# HANDBOOK OF INFORMATION 2017-2018



## PUNJABI UNIVERSITY, PATIALA

(Established under Punjab Act No. 35 of 1961)

Graded as 'A' Grade University by NAAC

Visit at www.pupadmissions.ac.in (Contact for Admission Related Enquiry Only) 0175-3046522, 3046390 Notwithstanding the information provided in this Handbook of Information, the Vice-Chancellor will have the right, in consultation with the Standing Committee of Academic Council, to delete, change or make additions to any of the provisions contained in it.

*If there is any dispute/ambiguity, the decision of the Vice-Chancellor will prevail.* 

All disputes arising from this document or connected therewith are subject to the territorial jurisdiction of Courts situated at Patiala only and to the exclusion of all other Courts.

Important Note: Ragging in any form is not allowed. As per order of the Hon'ble Court' "if any incident of ragging comes to the notice of authority, the concerned student shall be given liberty to explain and if explanation is not satisfactory, the authority would expel him from the institution".

As per Punja	b Government	Notification	No.	3/7/2010	training(3)/1007	Chandigarh
dated 10-03-2010						

- \* The candidates seeking admission to any course at Punjabi University, Patiala are not required to submit any type of affidavit (unless it is legally required), self declaration can be furnished.
- \* In place of attested copies of various certificates, candidate can submit self attested copies of various documents alongwith admission form.

Coordinator Dr. Balwinder Singh Tiwana Professor Department of Economics

Co-Coordinator Dr. Kawaljeet Singh Director University Computer Centre **Co-Coordinator** Dr. Manjit Singh Professor Department of ECE Co-Coordinator Dr. Nishan Singh Deol Professor Department of Physical Education

Published by Dr. Inderjeet Singh, Registrar, Punjabi University, Patiala

#### ਯੂਨੀਵਰਸਿਟੀ ਧੁਨੀ

ਆਸਾ ਮਹਲਾ ।।੧।।ਚਉਪਦੇ।।	
ਵਿਦਿਆ ਵੀਚਾਰੀ ਤਾਂ ਪਰਉਪਕਾਰੀ । ਜਾ ਪੰਚ ਰਾਸੀ ਤਾ ਤੀਰਥ ਵਾਸੀ ।।੧।। ਘੁੰਗਰੂ ਵਾਜੇ ਜੇ ਮਨੁ ਲਾਗੈ । ਤਉ ਜਮੁ ਕਹਾ ਕਰੇ ਮੋ ਸਿਉ ਆਗੈ ।।੧।। ਰਹਾਉ।। ਆਸ ਨਿਰਾਸੀ ਤਉ ਸੰਨਿਆਸੀ ।। ਜਾ ਜਤੁ ਜੋਗੀ ਤਾ ਕਾਇਆ ਭੋਗੀ ।।੨।। ਦਇਆ ਦਿਗੰਬਰੁ ਦੇਹ ਬੀਚਾਰੀ । ਆਪਿ ਮਰੈ ਅਵਰਾ ਨਹ ਮਾਰੀ ।।੩।। ਏਕੁ ਤੂ ਹੋਰਿ ਵੇਸ ਬਹੁਤੇਰੇ । ਨਾਨਕ ਜਾਣੇ ਚੋਜ ਨ ਤੇਰੇ ।।8।।੨੫।।	(ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ, ਪੰਨਾ ੩੫ <b>੬</b> )
English Translation of University Anthem	ı
True learning induces in the mind service of mankind.	
One subduing the five passions has truly taken abode at	holy
bathing-spots.	(1)
The mind attuned <i>to the Infinite</i> is the true singing of	
ankle-bells in <i>ritual dances</i> .	
With this how dare Yama intimidate me in	
the hereafter ? (Pause 1)	
One renouncing desire is the true Sannyasi.	
From continence comes true joy of living in the body.	(2)
One contemplating <i>to subdue</i> the flesh is the truly	
Compassionate Jain ascetic.	(-)
Such a one subduing the self, forbears harming others.	(3)
Thou Lord, art one and Sole.	
Many Thy forms-	

The manifold play beyond Nanak's comprehension. (4) (25)

(Translated by: Gurbachan Singh Talib)

#### **Centralized Admission Cell**

#### Coordinator

Dr. Balwinder Singh Tiwana, Professor of Economics

#### Co-coordinator

Dr. Kawaljeet Singh, Director, University Computer Centre Dr. Manjit Singh, Professor of ECE Dr. Nishan Singh Deol, Professor of Physical Education

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#### **Technical Team**

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#### Secretarial Staff

Mr. Balwant Singh, Deputy Registrar Research Centre for Punjabi Language Technology Mr. Gurlal Singh, Assistant Registrar, University Computer Centre

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Dr. Kawaljeet Singh, Director, University Computer Centre Dr. Nishan Singh Deol, Professor of Physical Education Mr. Balwant Singh, Deputy Registrar Research Centre for Punjabi Language Technology Mr. Gurlal Singh, Assistant Registrar, University Computer Centre

## **Centralized Admission Cell**

Near Coffee House

Punjabi University, Patiala - 147 002, Punjab, India Phone: 0175-3046522, 0175-3046390

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## **APPLICATION & INTERVIEW DATES**

	General Courses <u>Without</u> Entrance Test									
		Without	With Late Fee		Last date					
Sr. No.			Rs. 1500/- **	Rs. 3000/-	of Filling/ Editing the form *	Date of Interview				
1.	M.A./M.Sc., M.P.T., M. Pharmacy, & All other Courses (except mentioned below)	10.07.17	12.07.17		13.07.17	17.07.17 (9.30 AM to 4.30 PM) & 18.07.17 (9.30 AM to 2.00 PM)				
2.	M.B.A. (5 years Integrated Programme) - Admission after 10+2 & M.A. Hon's School in Economics (Five Year Integrated Course) - Admission after 10+2	09.06.17	13.06.17		14.06.17	15.06.17 (9.30 AM to 4.30 PM) & 16.06.17 (9.30 AM to 2.00 PM)				
3.	B.A. Hon's School in Punjabi, B.A. Hon's in Dance, B.A. Hon's in Gurmat Sangeet, B.A. Hon's in Journalism, Mass Communication and Media Technology, Bachelor of Hotel Management (BHM), Bachelor of Tourism and Travel Management (BTTM), B.A. (Hon's) in Social Sciences, B.Sc. (Mathematics and Computing), B.Sc. (Computer Science, Statistics and Mathematics), B.Sc. Hon's in Mathematics, B.A. Hon's in T.V. & Film Production.	09.06.17	13.06.17	Till the day of Interview	14.06.17	15.06.17 (9.30 AM to 4.30 PM) & 16.06.17 (9.30 AM to 2.00 PM)				
4.	B.Pharmacy - Admission after 10+2 & B.P.T Admission after 10+2	23.06.17	27.06.17		04.07.17	07.07.17 (9.30 AM to 4.30 PM)				
5.	M.Sc. Hon's in Botany (Five Years Integrated Course) - Admission after 10+2	23.06.17	27.06.17		04.07.17	07.07.17 (9.30 AM to 4.30 PM)				
6.	M.Tech. (YCoE, Talwandi Sabo)	04.07.17	11.07.17	1	19.07.17	22.07.17 (9.30 AM to 4.30 PM)				

Details of dates of Interview for admission in the courses mentioned above at Sr.No. 1	
I. All categories except sports and cultural activities	
(a) Punjabi University Patiala Campus (Except courses mentioned below in V and VI)	17.07.17 ( 9.30 a.m. to 4.30 p.m) &
	18.07.17 (9.30 a.m to 2.00 p.m)
(b) Regional Centres/Neighbourhood Campus at Bathinda, Talwandi Sabo Malerkotla, Jhunir, Sardulgarh, Karandi, Dehla Seehan, Ralla, Rampura Phul, Maur and Jaito	21.7.17 (9.30 a.m. to 4.30 p.m)
II. Sports Persons (For all Campuses Interview at office of Dean Student Welfare, Punjabi University, Patiala)	24.7.17 (9.30 a.m. to 4.30 p.m)
<li>III. Cultural Activities (For all Campuses Interview at Office of Director, Youth Welfare, Punjabi University, Patiala)</li>	24.7.17 (9.30 a.m. to 4.30 p.m)
IV. Sports & Cultural Activities (For all M.Tech. Courses at YCoE, Talwandi Sabo. Interview will be held at office of Head, YCoE, Talwandi Sabo)	24.7.17 (9.30 a.m. to 4.30 p.m)
<ol> <li>Interview/Audition and Aptitude Test for the following courses will be conducted in the concerned Department.</li> </ol>	17.7.17
a) M.A. Journalism and Mass Communication	10.00 a.m to 11.00 a.m
b) M.A. Theatre and Television	10.00 a.m to 04.00 p.m
c) M.A. Dance	10.00 a.m to 04.00 p.m
d) M.A. Music (Vocal & Instrumental)	10.00 a.m to 04.00 p.m
e) M.A. T.V. & Film Production	02.00 p.m to 05.00 p.m
f) P.G. Diploma in Folk Music & Sufi Music (Department of Music)	10.00 a.m to 04.00 p.m
g) P.G. Diploma in Folk Dance (Department of Dance)	10.00 a.m to 04.00 p.m
VI. Master of Physical Education Sports(M.P.ES.) Interview/Physical Efficiency Test will be conducted in the Department of Physical Education.	17.7.17 (09.00 a.m to 04.00 p.m)

Courses - Admission <u>With</u> Entrance Test										
Courses	Online Registration Without Late Fee **	Online Registration With Late Fee of Rs. 1500/- **	Last date of filling/ editing the form	– Download Admit Card	Date of Entrance Test	Tentative Date of Declaration of Result	Interview Date (9.15 am onwards)	Place of Interview		
M.Com Hon's (Five Year										
Integrated Course) Admission after 10+2 (For Punjabi University, Campus)	30.05.17	01.06.17	02.6.17 (upto 5.00 pm)	02.6.17 (after 6.00 pm)	04.06.17	11.06.17	16.06.17	Department of Commerce		
M.Tech. (Full Time and Part Time)–CE (Computer Engg.) in respective Engineering department.										
M.Tech. (Full Time and Part Time)-ECE (Electronics & Communication Engg.) in respective Engineering department.	13.06.17	28.06.17	29.6.17	30.6.17	02.07.17	12.07.17	17.07.17 † 18.07.17 †	Head of the Concerned Department i.e. CE, ECE, & ME		
M.Tech. (Full Time and Part Time)-ME (Mechanical Engg.) in respective Engineering department.										
M.Tech. CSE (Full Time) in Department of Computer Science and Punjabi University Regional Centre for Information Technology and Management, Mohali	13.06.17	23.06.17	24.6.17	27.6.17	01.07.17	10.07.17	20.07.17 † 21.07.17 †	Department of Computer Science P.U. Patiala		
LL.M. (2 year and one year Morning & Evening)	16.06.17	23.06.17	25.6.17	28.6.17	05.07.17	10.07.17	21.07.17	Department of Law & Punjab School of Law		
M.Com. & M.Com. Finance (2 Year)	16.06.17	23.06.17	25.6.17	28.6.17	05.07.17	10.07.17	14.07.2017 15.07.17	Department of Commerce		
M.Sc. (Honors in Botany) (2 Years)	16.06.17	23.06.17	25.6.17	28.6.17	05.07.17	10.07.17	14.07.2017 15.07.17	Department of Botany		
M.Sc. (Hon's) Biotechnology & M.Sc. (Hon's) Microbial & Food Technology	16.06.17	23.06.17	25.6.17	28.6.17	05.07.17	10.07.17	14.07.2017 15.07.17	Department of Biotechnology		
M.C.A. <sup>#</sup>	30.06.17	04.07.17	6.7.17	12.7.17	15.07.17	24.07.17	will be notified	Online Counseling# by Admission		
M.Ed. <sup>#</sup>	11.07.17	18.07.17	20.7.17	25.7.17	29.07.17	11.08.17	later on	Cell for University Departments		
M.Phil & Ph.D	04.07.17	11.07.17	13.7.17	19.7.17	22.07.17	08.08.17	11.08.17	Head of concerned Department		
MBA (2 YEARS)	15.06.17	19.06.17	20.6.17	22.6.17	25.06.17	Declaration of Result (Entrance Test + Group Discussion) on 07.07.17	Group Discussion from 01.07.17 to 04.07.17. and start of Counseling from 13.7.17 (Please refer Prospectus MBA Admissions 17-18)	will be notified later on		

Important Notes:-

1. Answer-key of Entrance tests will be uploaded within 4 days from the date of Entrance test. Candidates can file complaint regarding wrong answers/questions within two days of uploading Answer-key. After this, no complaint/queries will be entertained.

- 2. Candidates are advised to be in continuous touch with the admission portal of the University Website "www.pupadmissions.ac.in" for the latest information.
- 3. For Gurmat Gyan online courses, refer the Website "www.gurmatgyanonlinepup.com"
- 4. The candidate can also check his/her status of admission online after appearing in the interview/counseling using the student portal on the website www.pupadmissions.ac.in. After selection for admission, candidate can also pay the tuition fee online on this portal through Netbanking/Credit/Debit card using the link "Tuition Fee Payment Portal"
- 5. Concerned department will take the printouts of Application forms only after the last date of applying/editing. However number of category wise applications received can be seen at any time.

\*Candidates can edit their application form till 11.00 a.m of the notified last date for editing. Candidates who will fill/edit the Application Form after the last date of filling/editing (with a late fee of Rs 3000/-), will contact in the Centralized Admission Cell from 8 am to 1 pm on or before the date of Interview for taking password or printout of Application form etc. After taking the Printout, they will contact the concerned Head of the department. On the days of interview, application fee can be paid on the spot in the Centralized Admission Cell.

\*\*Please note carefully that Application/Tuition fee must be deposited on or before the last date, otherwise late fee will be charged or form/admission may be cancelled. Also note that through Netbanking/Debit/Credit card payment can be made till 10 pm and through SBOP Slip/University Cashier slip normally upto 4 pm)

# M.Ed. Counselling : Govt. Colleges and any other college with payment of Rs. 20,000/- are also included.

# MCA Patiala and Mohali Campus Only.

**†** Detailed Schedule & Instructions will be displayed on website:

### COURSES SUMMARY INDEX

#### COURSES OFFERED BY PUNJABI UNIVERSITY, PATIALA

#### A) Courses at Patiala Campus, Punjabi University

- 1) Courses after 10+2
- 2) Courses after B.A./B.Sc./B.Com./B.B.A./B.C.A., Etc.
- 3) Lateral Entry
- 4) Postgraduate Diploma Courses
- 5) Diploma Courses
- 6) Certificate Courses
- 7) Other Courses
- 8) Online Courses
- B) Courses at Punjabi University Regional Centres
- C) Courses at Punjabi University Neighbourhood Campuses
- D) Admission Through Entrance Test Conducted by Punjabi University, Patiala
- E) Admission Through State Level Entrance Tests/Counseling

#### Notes:

- 1. There are two modes of admission processes:
  - i) With Entrance Test
  - li) Without Entrance Test
  - Without Entrance Tests, there are further two methods of submission of application forms:-
  - a) Submission of Application Form On-line.
  - b) Submission of Application Form directly to the Head of Department.
    - Wherever in the "COURSES SUMMARY INDEX", it is mentioned under the mode column 'Direct (Online)', it means the applications forms must be submitted through online portal "www.pupadmissions.ac.in".
    - Wherever in the "COURSES SUMMARY INDEX", it is mentioned under the mode column 'Direct (Head)', it means the applications forms must be submitted to the concerned Head of Department directly.
- 2. Candidate has to apply online at the website "www.pupadmissions.ac.in" wherever admission is through Entrance Test.

### (A) Courses at Patiala Campus, Punjabi University

#### 1) Courses after 10+2

Courses	Years	Seats	Departments	Page	Mode
B.A. Hon's in Dance	3	25	Dance	61	Direct (online)**
B.A. Hon's in Gurmat Sangeet	3	25	Gurmat sangeet	64	Direct (online)**
B.A. Hon's in Journalism, Mass Communication & Media Technology	3	20	Centre for Advanced Media Studies	76	Direct (online)**
B.A. Hon's School in Punjabi	3	25	Punjabi	106	Direct (online)**
B.A. Hon's School in Hindi (for foreign students)	3		Hindi	103	Direct (online)**
B.A. Hons. Social Sciences	3	60	School of Social Sciences	142	Direct (online)**
B.Sc. Hons' in Mathematics	3	30	Mathematics	125	Direct (online)**
Bachelor of Hotel Management (BHM)	4	60	Tourism, Hospitality and Hotel Management	73	Direct (online)**
Bachelor of Tourism and Travel Management (BTTM)	4	40	Tourism, Hospitality and Hotel Management	73	Direct (online)**
B.Sc. Mathematics and Computing	3	30	Mathematics	125	Direct (online)**
B.Sc. Computer Science, Statistics & Mathematics	3	33	Statistics	127	Direct (online)**
B.Tech. Course (CIVIL)	4	180	Civil Engineering	90	Direct (online)** on the basis of JEE-Main 2017
B.Tech. Course (CSE)	4	180	Computer Engineering	81	Do
B.Tech. Course (ECE)	4	180	Electronic Engineering	84	Do

B.Tech. Course (ME)	4	180	Mechanical Engineering	86	Do
B.A. Hon's in T.V. & Film Production	3	20	Centre for Advanced Media Studies	76	Direct (online)**
Bachelor of Pharmacy	4	60	Pharmaceutical Science and Drug Research	115	Direct (online)**
Bachelor of Physiotherapy (B.P.T.4½ years)	4.5	25	Physiotherapy	118	Direct (online)**
B.A. LL.B.	5	60	Punjab School of Law	109	State level Counselling
M.B.A. (Five years Integrated Financial Markets & Applied Management Programme)	5	80	University School of Applied Management	72	Direct (online)**
M.Com. Hon's Five Year Integrated Programme	5	55	Commerce	69	Entrance Test*
M.Sc. Hon's in Botany (Five Years Integrated Course)	5	20	Botany	112	Admission Through NEET
M.A. Hon's School in Economics (Five Years Integrated Course)	5	25	Economics	131	Direct (online)**
Six Year B.Tech-MBA Integrated Programme in ME	6	25	Mechanical Engineering	87	Direct (online)**
Six Year B.Tech-MBA Integrated Programme in Civil	6	25	Civil Engineering	90	Direct (online)**
Six Year B.Tech-MBA Integrated Programme in CSE	6	25	Computer Engineering	81	Direct (online)**
Six Year B.Tech-MBA Integrated Programme in ECE	6	25	Electronic Engineering	84	Direct (online)**

#### 2) Courses after B.A./B.Sc. /B.Com./B.B.A./B.C.A., Etc.

Courses	Years	Seats	Departments	Page	Mode
B.Lib. & Inf. Sc.	1	33	Library and Information Science	78	Direct (online)**
LL.B.	3	112	Law	108	State Level online couselling
LL.B. Evening	3	60	Law	108	State Level online couselling
LL.M. (Two Years)	2	30	Law	108	Entrance Test*
LL.M. (One Year) Evening	1	30	Law	108	Entrance Test*
LL.M. (One Year) Morning	1	30	Punjab School of Law	109	Entrance Test*
M.A. Anthropological Linguistics & Punjabi Language	2	33	Linguistics and Punjabi Lexicography	104	Direct (online)**
M.A. Buddhist Studies	2	25	Religious Studies	137	Direct (online)**
M.A. Defence and Strategic Studies	2	33	Defence and Strategic Studies	130	Direct (online)**
M.A. Economics	2	65	Economics	131	Direct (online)**
M.A. Education	2	30	Education and Community Service	74	Direct (online)**
M.A. English	2	65	English	100	Direct (online)**
M.A. Fine Arts	2	21	Fine Arts	63	Direct (online)**
M.A. Gurmat Sangeet	2	15	Gurmat Sangeet	64	Direct (online)**
M.A. Hindi	2	45	Hindi	103	Direct (online)**
M.A. History	2	57	History	132	Direct (online)**
M.A. Indian Dances	2	25	Dance	61	Direct (online)**
M.A. Journalism and Mass Communication	2	25	Journalism and Mass Communication	75	Direct (online)**
M.A. Music-Instrumental	2	21	Music	67	Direct (online)**
M.A. Music-Vocal	2	21	Music	67	Direct (online)**
M.A. Persian	2	21	Persian, Urdu and Arabic	105	Direct (online)**
M.A. Philosophy	2	30	Philosophy	133	Direct (online)**
M.A. Political Science	2	49	Political Science	134	Direct (online)**
M.A. Public Administration	2	49	Public Administration	136	Direct (online)**
M.A. Punjabi	2	37	Punjabi	106	Direct (online)**
M.A. Punjabi (Hons.)	2	25	Punjabi	106	Direct (online)**

Courses	Years	Seats	Departments	Page	Mode
M.A. Religious Studies	2	25	Religious Studies	137	Direct (online)**
M.A. Sanskrit	2	37	Sanskrit and Pali	107	Direct (online)**
M.A. Sikh Studies	2	25	Religious Studies	137	Direct (online)**
Master of Social Work (MSW)	2	33	Social Work	138	Direct (online)**
M.A. Sociology and Social Anthropology	2	42	Sociology and Social Anthropology	139	Direct (online)**
M.A. Theatre & Television	2	28	Theatre and Television	68	Direct (online)**
M.A. TV & Film Production	2	20	Centre for Advanced Media Studies.	76	Direct (online)**
M.A. Urdu	2	21	Persian, Urdu and Arabic	105	Direct (online)**
M.A. Women Studies	2	25	Women's Studies Centre	142	Direct (online)**
Master of Arts (Psychology)	2	40	Psychology	135	Direct (online)**
Master of Statistics	2	33	Statistics	127	Direct (online)**
M.B.A. (Dual Degree)	2	40	School of Management Studies	70	Direct (online)**
M.B.A. (International Business)	2	40	School of Management Studies	70	Direct (online)**
M.Com.	2	33	Commerce	69	Entrance Test*
M.Com. (Finance)	2	66	Commerce	69	Entrance Test*
M.Ed.	2	50	Education and Community Service	74	Entrance Test*
M.Lib. & Inf. Sci.	1	21	Library and information science	78	Direct (online)**
M.P. ES.	2	33	Physical Education	79	Direct (online)**
M.Pharm.	2	37	Pharmaceutical Science and Drug Research	115	Direct (online)**
M.Sc. Applied Mathematics and Computing	2	20	Mathematics	125	Direct (online)**
M.Sc. Applied Physics	2	50	Physics	126	Direct (online)**
M.Sc. Astronomy and Space Physics	2	25	Physics	126	Direct (online)**
M.Sc. Bio-Technology (Hon's)	2	22	Biotechnology	110	Entrance Test*
M.Sc. Hon's in Botany	2	30	Botany	112	Entrance Test*
M.Sc. Chemistry (Physical, Organic and	2	60	Chemistry	122	Direct (online)**
Inorganic)					
M.Sc. Environmental Sciences	2	10	Zoology & Environmental Sciences	114	Direct (online)**
M.Sc. Forensic Science	2	21	Forensic Science	123	Direct (online)**
M.Sc. Geography	2	37	Geography	124	Direct (online)**
M.Sc. Human Genetics	2	30	Human Genetics	113	Direct (online)**
Master of Mathematics	2	59	Mathematics	125	Direct (online)**
M.Sc. Microbial & Food Technology (Hon's)	2	22	Biotechnology	110	Entrance Test*
M.Sc. Physics	2	50	Physics	126	Direct (online)**
M.Sc. Physics (Nano Science & Technology)	2	25	Physics	126	Direct (online)**
M.Sc. Sport Science	2	27	Sports Science	121	Direct (online)**
M.Sc. Zoology	2	45	Zoology & Environmental Sciences	114	Direct (online)**
M.Tech. CE (Part Time)	3	60	Computer Engineering	81	Entrance Test*
M.Tech. CE (Regular)	2	60	Computer Engineering	81	Entrance Test*
M.Tech. CSE (Regular)	2	45	Computer Science	143	Entrance Test*
M.Tech. ECE (Part Time)	3	60	Electronics & Communication Engg.	84	Entrance Test*
M.Tech. ECE (Regular)	2	60	Electronics & Communication Engg.	84	Entrance Test*
M.Tech. ME (Part Time)	3	60	Mechanical Engineering	87	Entrance Test*
M.Tech. ME (Regular)	2	60	Mechanical Engineering	87	Entrance Test*
Master of Physiotherapy	2	25	Physiotherapy	118	Direct (online)**
MBA	2	220	School of Management Studies	70	Entrance Test*
MCA	3	140	Computer Science	143	Entrance Test*

## 3) Lateral Entry

Courses	Years	Seats	Departments	Page	Mode
B. Tech. Lateral Entry for Diploma					
Holders in 2 <sup>nd</sup> year of 4 years					
B.Tech. Course (CSE)	3	18	Computer Engineering	78	Direct (online)**
B.Tech. Course (ECE)		18	Electronic Engineering	81	
B.Tech. Course (ME)		18	Mechanical Engineering	87	

B.Tech. Course (CIVIL)		18	Civil Engineering	88	
Six Year B.Tech-MBA Integrated	5		Mechanical Engineering	88	Direct (online)**
Programme in ME (2 <sup>nd</sup> year)					
Six Year B.Tech-MBA Integrated	5		Civil Engineering	91	Direct (online)**
Programme in Civil (2 <sup>nd</sup> year)					
Six Year B.Tech-MBA Integrated	5		Computer Engineering	78	Direct (online)**
Programme in CSE (2 <sup>nd</sup> year)					
Six Year B.Tech-MBA Integrated	5		Electronic Engineering	81	Direct (online)**
Programme in ECE(2 <sup>nd</sup> year)					

## 4) Postgraduate Diploma Courses

Courses	Years	Seats	Department	Page	Mode
PG Diploma in Yoga	1	35	Physical Education	79	Direct (online)**
PG Diploma in Hindi Journalism	1	20	Hindi	103	Direct (online)**
PG Diploma in Computer Maintenance	1	50	University Computer Centre	128	Direct (online)**
and Networking (PGDCM)					
PG Diploma in Child Care and Skill	1	10	Sports Science	121	Direct (online)**
Development.					
PG Diploma in Child Care and Skill	1	30	Women Studies	140	Direct (online)**
Development.					
PG Diploma in Computer Applications	1	50	University Computer Centre	128	Direct (online)**
(PGDCA)					
PG Diploma in Gender Studies	1	30	Women's Studies Centre	140	Direct (online)**
PG Diploma in Internet and Web	1	50	University Computer Centre	128	Direct (online)**
Designing (PGDIW)					
PG Diploma in Women & Child	1	30	Women's Studies Centre	140	Direct (online)**
Development					
PG Diploma in Counselling Psychology	1	21	Psychology	135	Direct (online)**
PG Diploma in Health Fitness Trainer	1	15	Sports Science	121	Direct (online)**
PG Diploma in Sikh Theology	1	10	Sri Guru Granth Sahib Studies	141	Direct (online)**
Post M.Sc. Diploma in Space Science	1	25	Physics	126	Direct (online)**
PG Diploma in Human Rights and Duties	1	30	Public Administration	136	Direct (online)**
PG Diploma in Folk Dances of Punjab	1	15	Dance	61	Direct (online)**
PG Diploma in Folk Music and Sufi	1	15	Music	67	Direct (online)**
Music*					
PG Diploma in Hospitality & Hotel	1	30	Tourism, Hospitality and Hotel	73	Direct (online)**
Administration			Management		
PG Diploma in Translation	1	20	Hindi	103	Direct (online)**
PG Diploma in Diaspora Studies	1	20	Centre for Diaspora Studies	147	Direct (online)**
PG Diploma in Forensic Odontology	1	25	Forensic Science	123	Direct (online)**
(Evening)					
* Audition test will be conducted in the	concerne	d Depar	tments		

## 5) Diploma Courses

Courses	Years	Seats	Department	Page	Mode
Advanced Diploma Course French	1	21	Foreign Languages	102	Direct (online)**
Advanced Diploma Course German	1	15	Foreign Languages	102	Direct (online)**
Diploma in Chinese	1	21	Foreign Languages	102	Direct (online)**
Diploma in French	1	33	Foreign Languages	102	Direct (online)**
Diploma in German	1	21	Foreign Languages	102	Direct (online)**
Diploma in Persian	1	21	Persian, Urdu and Arabic	105	Direct (online)**
Diploma in Punjabi as a foreign/second	1	20	Linguistics and Punjabi Lexicography	104	Direct (online)**
language					

Diploma in Russian	1	21	Foreign Languages	102	Direct (online)**
Diploma in Urdu	1	21	Persian, Urdu and Arabic	105	Direct (online)**
Diploma in Gatka	1	25	Sports Science	121	Direct (online)**
Diploma Course in Hindi (for Foreign	1		Hindi	103	Direct (online)**
Students)					
Diploma Course in Punjabi (for Foreign	1		Punjabi	106	Direct (online)**
Students pursuing Ph.D.)					

### 6) Certificate Courses

Courses	Years	Seats	Department	Page	Mode
Add-on Certificate Course in Dharam Granth of World Religions			Religious Studies	137	Direct (online)**
Add-on Certificate Course in Self Defence for Women	6 Months	30	Physical Education	79	Direct (online)**
Certificate Course in Sanskrit & Pali	1	37	Sanskrit and Pali	107	Direct (online)**
Certificate Course in Arabic	1	21	Persian, Urdu and Arabic	105	Direct (online)**
Certificate Course in Business Analytics	6 Months	60	School of Management Studies	70	Direct (online)**
Certificate Course in Chinese	1	21	Foreign Languages	102	Direct (online)**
Certificate Course in French	1	57	Foreign Languages	102	Direct (online)**
Certificate Course in German	1	45	Foreign Languages	102	Direct (online)**
Certificate Course in Pali	1	15	Religious Studies	137	Direct (online)**
Certificate Course in Persian	1	57	Persian, Urdu and Arabic	105	Direct (online)**
Certificate Course in Russian	1	33	Foreign Languages	102	Direct (online)**
Certificate Course in Spanish	1	21	Foreign Languages	102	Direct (online)**
Certificate Course in Sri Guru Granth Sahib	3 Months	50	Sri Guru Granth Sahib Studies	141	Direct (online)**
Certificate Course in Urdu	1	57	Persian, Urdu and Arabic	105	Direct (online)**
Certificate Course in Yoga	3 Months	30	Physical Education	79	Direct (online)**
Certificate Course in Bakery and Cookery	6 Months	30	Tourism, Hospitality and Hotel Management	73	Direct (online)**
Certificate Course in Punjabi Computing (Evening)	3 Months	20	Punjabi Computer Help Centre	129	Direct (online)**

## 7) Other Courses

Courses	Years	Seats	Department	Page	Mode
Punjabi Praveshka	1	55	Punjabi	106	Direct (online)**
Crash Course in Punjabi	3 Months	20	Linguistics and Punjabi lexicography	104	Direct (online)**
Elementary Course in Punjabi	6 Months		Punjabi	106	Direct (online)**
(For Foreign Students pursuing Ph.D.)					
Elementary Course in Hindi	6 Months		Hindi	103	Direct (online)**
(For Foreign Students)					ļ

### 8) ONLINE COURSES

Courses	Department
M.A. Gurmat Sangeet	
B.A. (with Gurmat Sangeet Subject)	
Elementary course in Punjabi	Gurmat Gyan Online Study Centre
Diploma in Punjabi	(See Website: "www.gurmatgyanonlinepup.com")
Gurmat Gyan Elementary course	

## (B) Courses at Punjabi University Regional Centres

Courses	Years	Seats	Mode
College of Engineering and Management, Neighbourhood Campus, Rampura Phul			Page 166
B.Tech. Lateral Entry in 2 <sup>nd</sup> year of 4 years Course against vacant seats in each branch of engineering and 10% additional seats.	3		Direct (online)**
B.Tech. in Computer Science and Engineering (CSE)	4	60	Direct (Head)***
B.Tech. in Electronic and Communication Engineering (ECE)	4	60	Direct (Head)***
Diploma in Electronic and Communication Engineering (after matric) (ECE)	3	60	Direct (Head)***
Diploma in Computer Science and Engineering (after matric) (CE)	3	60	Direct (Head)***
Diploma in Mechanical Engineering (after matric) (ME)	3	60	Direct (Head)***
Lateral Entry in 2 <sup>nd</sup> year of 3 year Diploma Course against vacant seats in each branch of engineering.	2		Direct (Head)***
MCA	3	30	Entrance Test* (online
			form submission)

Pu	njabi University Regional Centre, Bathinda			Pa	ge 163	
i)	Department of Postgraduate Studies					
	M.A. (Punjabi)	2	57	Direct (	online)**	
	M.A. (English)	2	57	Direct (	online)**	
	M.A. (Economics)	2	57	Direct (	online)**	
ii)	Department of Law					
	LL.B.	3	65	State Counseli	Level ng GNDU	Online
ii)	Department of Education				-	
	B.Ed.	2	50	State	level	online
				counse	eling	
	M.Ed. (2 Year)	2	50	Entranc	e Test*	

Yadavindra College of Engineering, Punjabi University, Guru Kashi Campus Talv	vandi Sabo	Page 150		
B.Tech. Lateral Entry in 2 <sup>nd</sup> year of 4 years Course against vacant seats and 10% additional seats in each branch of engineering.	3		Direct (Head)***	
B.Tech. (CSE)	4	60+80	Direct (Head)***	
B.Tech. (ECE)	4	60+80		
B.Tech. (ME)	4	60+60		
B.Tech. 6 years integrated course (CSE, ECE, ME) (10+2) + B.Tech	6	60 in each	Direct (Head)***	
M. Tech. (CE, ECE & ME) Regular (2 Years)	2	60	Direct (Head)***	
M. Tech. (CE, ECE & ME) Part- time (3 Years)	3	60	Direct (Head)***	
MCA	3	60	Entrance Test*	
Certificate course in Basic Electronics Mechanic (ECE)	6 months	30	Direct (Head)***	
Certificate course in Computer Hardware Maintenance & Application Software Skills (ECE)	6 months	30	Direct (Head)***	
Certificate course in Embedded Systems Design (ECE)	6 months	30	Direct (Head)***	

Punjabi University School of Business Studies, Guru Kashi Campus, Talwandi Sa	Page 155		
MBA (5 year Integrated Programme)	5	40	Direct (Head)***
MBA (2 Year)	2	95	Entrance Test*
M.Com (2 Year)	2	30	Direct (Head)***

Nawab Sher Mahommad Khan Institute of Advance Studies in Urdu, Persian and Ara	bic, Malerko	tla	Page-169
M.A. (Persian)	2	21	Direct (online)**
M. Sc (IT)	2	30	Direct (online)**
M.Sc. IT (Lateral Entry)	1	30	Direct (online)**
Certificate Courses in Urdu	1	57	Direct (online)**
Certificate Courses in Arabic	1	21	Direct (online)**
Certificate Courses in Persian	1	57	Direct (online)**
PGDCA	1	35	Direct (online)**
Certificate Course in Computer Applications		35	Direct (online)**

Punjabi University Regional Centre for Information Technology and Management		Page 165		
MBA	2	36	Entrance Test*	
MCA	3	36	Entrance Test*	
MCA (Five year Integrated Course) BCA+MCA	5	36	Direct (online)**	
M.Tech. (CSE)	2	40	Entrance Test*	

## (C) Courses at Punjabi University Neighbourhood Campuses

Courses	Years	Seats	Mode	
Punjabi University Campus, Akali Phula Singh, Dehla Seehan (Sangrur)			Page 158	
BCA	3	45	Direct (Head)***	
PGDCA	1	35	Direct (Head)***	
Punjabi University Campus, Maur (Bathinda)			Page 161	
MBA (Five year Integrated Course)	5	40	Direct (Head)***	
MBA	2	60	Entrance Test*	
MCA	3	60	Entrance Test*	
M.Sc. IT (Lateral Entry)	1	40	Direct (Head)***	
PGDCA	1	40	Direct (Head)***	
BCA	3	60	Direct (Head)***	
B.Com.	3	60	Direct (Head)***	
B.A. (only for Girls)	3	75	Direct (Head)***	
Punjabi University Neighbourhood Campus, Dera Baba Jogipir, Village Ralla (I	Mansa)		Page 159	
BCA	3	40	Direct (Head)***	
B. Com	3	40	Direct (Head)***	
MCA	3	40	Entrance Test*	
Punjabi University Neighbourhood Campus, Jaito (Faridkot)			Page 160	
BCA	3	90	Direct (Head)***	
PGDCA	1	90	Direct (Head)***	
M.Sc. IT (Lateral Entry)	1	45	Direct (Head)***	
MCA	3	40	Entrance Test*	
Punjabi University Baba Dhyan Dass Neighbourhood Campus, Jhuneer (Mansa) Page 157				
M.B.A.	2	40	Entrance Test*	
PGDCA	1	30	Direct (Head)***	
BCA	3	40	Direct (Head)***	
B. Com	3	60	Direct (Head)***	

## (D) Admission Through Entrance Test Conducted by Punjabi University, Patiala

Courses	Years	Seats	Department	Page
LL.M. (2 yrs)	2	30	Department of Law, PUP	108
LL.M. (1yr.)(Evening)	1	30	Department of Law, PUP	108
LL.M. (1yr.)(Morning)	1	30	Punjab School of Law	109
M.Com Hon's (Five Year Integrated Course)	5	55	Department of Commerce, PUP	69
Admission after 10+2				
M.Com.	2	33	Commerce	69
M.Com. (Finance)	2	66	Commerce	69
M. Tech. CE (Computer Engineering) (Part Time 3	3	60	Computer Engineering, PUP	81
years)	-			
M. Tech. ECE (Part Time 3 years)	3	60	Electronics & Communication Engg. , PUP	70
M. Tech. ME (Part Time 3 years)	3	60	Mechanical Engineering, PUP	70
M. Tech. CE (Computer Engineering) (Regular 2	2	60	Computer Engineering, PUP	81
years)	2	60	Electronics & Communication Enga	70
M. Tech. ECE (Regular 2 years) M. Tech. ME (Regular 2 years)	2	60 60	Electronics & Communication Engg. , PUP Mechanical Engineering, PUP	70
M. Tech. CSE (Regular 2 years)	2	45	Department of Computer Science, PUP	100
M. Tech. CSE (Regular 2 years)	2	40	Punjabi University Regional Centre for Information	100
	2	40	Technology and Management, Mohali	142
MCA ( 3 years)	3	140	<ul> <li>*Department of Computer Science,</li> </ul>	100
	5	36	<ul> <li>*Punjabi University Regional Centre for Information</li> </ul>	142
			Technology and Management, Mohali	
See General Instructions for Admission to M.C.A.		60	<ul> <li>Punjabi University Campus, Maur (Bathinda)</li> <li>Durishi University Neishbaurbaad Computer Data Baha Lesisity</li> </ul>	156
		40	<ul> <li>Punjabi University Neighbourhood Campus, Dera Baba Jogipir, Village Ralla (Mansa)</li> </ul>	154
*Admission through Online Counselling		40	<ul> <li>Punjabi University Neighbourhood Campus, Jaito (Faridkot)</li> </ul>	155
5 5		60	<ul> <li>Yadavindra College of Engineering, Punjabi University, Guru</li> </ul>	145
			Kashi Campus Talwandi Sabo	
		30	<ul> <li>Neighbourhood Campus, Rampura Phul</li> </ul>	161
		120	<ul> <li>Asra Institute of Advanced Studies, Patiala-Sangrur Highway, Near Change, Phonenicarth, Congrue</li> </ul>	
		180	<ul> <li>Near Channo, Bhawanigarh, Sangrur.</li> <li>Desh Bhagat Institute of Management and Computer Sciences,</li> </ul>	
		100	Amloh Road, Mandi Gobindgarh.	
		60	<ul> <li>Guru Nanak College, Budhlada, Mansa</li> </ul>	
		60	<ul> <li>Malwa College, Goniana Road, Bhatinda</li> </ul>	
		60	<ul> <li>Mata Gujri College, Fatehgarh Sahib (Autonomous Status)</li> </ul>	
		60	<ul> <li>Sri Guru Harkishan College of Management and Technology, Delayer, Debadyageth, Deticle</li> </ul>	
		60	<ul> <li>Raipur , Bahadurgarh, Patiala.</li> <li>S.S.D Women's Institute of Technology, Amrik Singh Road,</li> </ul>	
		00	Bhatinda	
		60	• Vidiya Sagar College of Management and Technology, Village	
			Fatehpur, Patiala.	
		120	Shaheed Udham Singh Institute of Computer, Tangori, Mohali	
		60	<ul> <li>Akal Group of Technical and Management Institutions, Mastuana Sahib, Sangrur.</li> </ul>	
		30	<ul> <li>Continental College of Higher Studies, Jalwehda , Fatehgarh</li> </ul>	
			Sahib.	
		60	<ul> <li>Patel Institute of Management and Technology, Rajpura</li> </ul>	
	2	50	Department of Education and Community Service, PUP	64
	2	50	Department of Education, Punjabi University, Regional	141
M.Ed. (2 years)			Centre, Bathinda	
	2	50	Govt. College of Education, Patiala	-
· · · ·	2	50	Pandit Chetan Dev Govt. College of Education, Faridkot.	-
MBA (2 years)	2	220	School of Management Studies, PUP	60
MBA (2 years)	2	60	Punjabi University Campus, Maur (Bathinda)	139
MBA (2 years)	2	36	Punjabi University Regional Centre for Information	142
			Technology and Management, Mohali	
MBA (2 years)	2	95	Punjabi University School of Business Studies, Guru Kashi	155
			Campus, Talwandi Sabo	
M.Sc. (Hon's) Biotechnology	2	22	Department of Biotechnology, PUP	88
M.Sc. (Hon's) Microbial & Food Technology	2	22	Department of Biotechnology, PUP	88
			Respective Departments	
M. Phil. & Ph.D.				
M. Phil. & Ph.D.			(For details of Ph.D. slots available in each subject refer	

## (E) Admission Through State Level Entrance Tests/Counseling

Courses	Seats	Department	Page	Mode
LL.B. (3 Years)	112	Department of Law, PUP	86	
LL.B. (3 Years)	60	Department of Law, Punjabi University Regional Centre, Bathinda	141	State Level Online
LL.B. (3 Years) (Evening)	60	Department of Law, PUP	86	Counseling
B.A. L.L.B. (5 Years)	60	Punjab School of Law, PUP	87	counsening
B.Ed.	100	Department of Education Punjabi University Regional Centre, Bathinda	141	State Level Online Counseling

(NOTIFICATION/ADVERTISEMENT FOR THE ADMISSION IN THESE COURSES WILL BE ISSUED SEPERATELY BY THE CONCERNED UNIVERSITY/INSTITUTION/CO-ORDINATOR).

- \* --- All Entrance Test Applications has to be submitted online at www.pupadmissions.ac.in
- \*\* --- Admission is without Entrance Test and the Applications are to be submitted online at www.pupadmissions.ac.in
- \*\*\* --- Admission is without Entrance Test and the Applications are to be submitted directly to the Concerned Head of the Department

#### **DEPARTMENT OF DISTANCE EDUCATION**

(Separate Prospectus is available for courses offered through Distance Education)

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## FUNCTIONARIES OF THE UNIVERSITY

		Telepho Office	one Numbers Residence
Chancellor	Sh. V.P.Singh Badhnor	0172-2740740	0172-2740608
Vice-Chancellor	Sh. Anurag Verma	304 6001	304 6005
Dean, Academic Affairs	Prof. Gurnam Singh	304 6150	2286571
Registrar	Prof. Inderjeet Singh	304 6030	
Director, Planning & Monitoring	Prof. Balwinder Singh Tiwana	304 6341	
Additional Dean Research	Prof. Rakesh Mohan Sharma	304 6303	
Dean, College Development Council	Prof. K.S. Dhillon	3046165	
Additional Dean, College Development Council	Prof. R.P.S. Brar	3046165	
Dean, Student's Welfare Additional Dean Student's	Prof. K.S. Dhillon	304 6415	304 6291
Welfare (Girls)	Prof. Amrit Pal Kaur	304 6525	
Provost	Prof. Nishan Singh Deol	304 6417	304 6233
Additional Provost (Girls)	Dr. Ravneet Kaur		
Director, UGC-Human			
Resource Development Centre	Prof. Balwinder Singh Tiwana	3046508	
Controller of Examination	Dr. Baljit Singh Sidhu	3046370	
Incharge Youth Welfare	Dr. Gursewak Singh Lambi	304 6342	
Director Sports	Dr. Gurdeep Kaur Randhawa	304 6430	204 6204
Director Constitute Colleges	Prof. Kirandeep Kaur	304 6415	304 6291
Executive Engineer	Er. Manjit Singh Sidhu	304 6100	304 6113
Chief Security Officer	Capt. Gurtej Singh	304 6080	304 6085
Coordinator N.S.S.	Dr. Paramvir Singh	304 6427	
Senior Medical Officer,	Dr. Regina Maini	304 6099	
Health Centre			
University Inquiry	Dr. Bhupinder Singh Virk	304 6366,	3046367
Director IQAC	Dr. Manjit Singh Patterh	304 6310	
Note: Telephone number of	the University Exchange:		

**Note:** Telephone number of the University Exchange:

#### (0175) 304 6598 and 304 6599.

Any officer/Branch/Department of the University can be reached through these numbers.

\*\*\*

## HEADS OF THE DEPARTMENTS

Department/Regional Centres/ Neighbourhood Campus	Heads	Telephone Numbers
Bio-Technology	Dr. Baljinder Kaur	304-6262
Botany	Prof. Jasvir Inder Singh	304-6265
Centre for Advance Media Studies	Dr. Harjinderpal Singh Walia	304-6547
Chemistry	Prof. Raman K. Verma	304-6409
College of Engineering & Management Rampura Phul	Dr, Amarjit Singh	01651-2482331
Commerce	Dr. Jasmindeep Kaur	304-6208
Computer Science	Dr. Neeraj Sharma	304-6313
Dance	Dr. Simmi (Incharge)	304-6200
Defence & Strategic Studies	Prof. Inderjeet Singh Chahal	304-6212
Economics	Prof. Lakhwinder Singh	304-6190
Education & Community Services	Prof. Jasraj Kaur	304-6218
English	Dr. Jaspreet Mander	304-6246
Fine Arts	Dr. Ambalicka Sood Jacob	304-6198
Foreign Languages	Dr. Mayank Anand (Incharge)	304-6248
Forensic Science	Prof. Komal Saini	304-6271
Geography	Dr. Yadvinder Singh	304-6173
Gurmat Sangeet	Prof. Gurnam Singh	304-6184
Guru Granth Sahib Studies	Dr. Malkinder Kaur	304-6442
Hindi	Prof. Sukhwinder Kaur Bath	304-6238
History	Prof. Kulbir Singh Dhillon	304-6192
Human Genetics	Prof. Satbir Kaur	304-6277
Journalism and Mass Communication	Prof. Harjinder Pal Singh Walia	304-6176
Law	Prof. Manjit Singh Nijjar	304-6290
Library & Information Science	Prof. Trishanjit Kaur	304-6179
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Mathematics	Dr. Navpreet Singh Noori	304-6189
Music	Prof. Yash Pal Sharma	304-6182
Punjabi University Neibourhood Campuses:		
Akali Phoola Singh Neibourhood Campus, Dehla Seehan	Dr. Jarnail Singh (Incharge)	01676 2256299,
Baba Dhyan Dass Neighbourhood Campus, Jhunir	Dr. Parneet Singh Bhasin (Incharge)	9814526252
University Neibourhood Campus, Maur, Bathinda	Dr. Mohinder Singh Sidhu (Incharge)	01659 260901
Baba Jogi Peer Neighbourhood Campus, Ralla	Dr. Mohinder Singh Sidhu (Incharge)	01655 230321
University Neighbourhood Campus Rampura Phul	Dr. Amarjit Singh Sidhu (Incharge)	01652-321777
University Neighbourhood Campus, Jaito	Dr. Inderjit Kaur Deol (Incharge)	01635 232442
Nawab Sher Mohd. Khan Institute, Malerkotla	Dr. Rubina	01675-250883
		01675-250030
Persian, Urdu & Arabic	Dr. Mohammad Jameel	304-6251
Pharmaceutical Sciences & Drug Research	Prof. Gurpreet Kaur	304-6254
Philosophy	Dr. Pardeep Kumar	304-6224
Physical Education	Dr. Nishan Singh Deol	304-6437
Physics	Prof. B.S. Sandhu	304-6163
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Political Science	Prof. Jagroop Kaur	304-6450
Psychology	Dr. Vandana Sharma	304-6318
Public Administration	Dr. Rajbans Singh Gill	304-6244
Punjab School of Law	Prof. Varinder Kumar Kaushik	304-6297
Punjabi	Prof. Jaswinder Singh Saini	304-6458
Punjabi University Regional Centre, Bathinda	Dr. Bhawdeep Singh Tangi	0164-2241035, 2211413
Punjabi University Guru Kashi College, Damdama Sahib	Dr. M. P. Singh	01655-220253
PURC (IT), Mohali	Dr. Devinder Pal Singh	0172-5094197
Religious Studies	Prof. Gurmeet Singh Sidhu	304-6468
Sanskrit and Pali	Dr. Amritpal Kaur	304-6470
	Dean, Faculty of Business Studies	304-6206
School of Management Studies		
School of Management Studies School of Social Sciences	Dr. D.K. Madaan	0175 3046557

Department/Regional Centres/	Heads	Telephone Numbers
Neighbourhood Campus		
Sociology and Social Anthropology	Prof. M.S. Randhawa	304-6482
Sports Science	Dr. Ashok Kumar	304-6434
Statistics	Prof. Upasana Sharma	304-6444
Theatre and Television	Dr. Jaspal Kaur Deol	304-6293
Tourism, Hospitality & Hotel Management	Prof. Ran Singh Dhaliwal	304-6551
Engineering Departments		304-6323
i) Electronics and Communication Engineering	Prof. Gurmeet Kaur	
ii) Computer Engineering	Prof. Amandeep Singh	
iii) Mechanical Engineering	Prof. Inderpreet Singh Ahuja	
iv) Civil Engineering	Dr. Maninder Singh (Incharge)	
v) Basic & Applied Sciences	Prof. Sanjiv Puri	
University Computer Centre, PUP	Dr. Kawaljeet Singh (Director)	304-6314
University School of Applied Management	Prof. Manjit Singh	304-6330
University School of Business Studies, Talwandi Sabo	Dr. Amandeep Singh	01655-220300
Women's Studies Centre	Prof. Ritu Lehal (Director)	304-6527
Yadavindra College of Engineering, Talwandi Sabo	Dr. Hazoor Singh	01655-220444, 220786
Zoology and Environmental Sciences	Prof. Suman Sharma	304-6334
Gurmat Gyan Online Study Centre	Prof. Amritpal Kaur (Director)	304-6182

### UNIVERSITY COLLEGE/CONSTITUENT COLLEGES OF PUNJABI UNIVERSITY PATIALA

#### SEPARATE HAND BOOK OF INFORMATION WILL BE PUBLISHED BY EACH COLLEGE

#### (DIRECTOR: PROFESSOR KIRANDEEP KAUR (M) +91 98887-31585)

	College	Principal	Contact No.
1.	University College, Ghanaur	Dr. Lakhbir Singh Gill	98149-28741
2.	University College, Meera Pur	Dr. Maninder Pal Singh (Incharge)	81465-50355
3.	University College, Chuni Kalan		
4.	University College, Moonak	Dr. Rajinder Singh (Incharge)	94175-71570
5.	Mata Sundri Girls College, Mansa	Dr. Barinder Kaur	92562-15590
6.	University College, Dhilwan	Dr. Rakesh Jindal (Officiate/Additional Charge)	98149-27887
7.	S. Balraj Singh Mamorial College, Sardoolgarh	Dr. Lakhbir Singh Gill (Officiate/Additional Charge)	98149-28741
8.	University College, Ghudda	Sh. Ravinder Singh (Incharge)	
9.	Punjabi University Guru Kashi College, Talwandi Sabo	Dr. M.P. Singh	94170-78487
10.	Punjabi University T.P.D. College, Rampura Phul.	Dr. Amarjit Singh (Officiate/Additional Charge)	98153-54999
11.	University College, Jaito	Smt. Inderjit Kaur	98155-29022

#### THE PUNJABI UNIVERSITY, PATIALA AN INTRODUCTION

Punjabi University Patiala, one of the premier institutions of higher education in the north of India, was established on the 30th April, 1962 under the Punjabi University Act 1961. This is the second University in the world to be named after a language, the first being Hebrew University of Israel. Initially the University started with the objective of developing and promoting the language, literature and culture of the Punjabi people, over the time, has evolved into a multi-faceted multi-faculty educational institution. Presently it has fifty-five teaching and research departments covering disciplines in Humanities, Arts and Sciences as diverse as Fine Arts, Biotechnology, Forensic Science and Space Sciences. The University provides international standard facilities for students and researchers in various disciplines.

The University was awarded 'A'Grade (3.34) Status by the National Assessment and Accreditation Council (NAAC), an autonomous institution of the U.G. C. in the year 2016 after thorough evaluation in the field of academic, sports and cultural activities. The University, for the first time got the Maulana Abul Kalam Azad (MAKA) Trophy for 2006-07 for its overall performance in the field of Sports among the universities of India. In addition to above, the University also won 93 Gold, 58 Silver and 73 Bronze Medals in the Inter-University competition at the National level and 6 Gold, 15 Silver and 17 Bronze Medals in the National/Inter-National level in the Individual capacity during 2009-2010 session. However, three sportsmen participated in the World Championships and three participated in the Asian Championship during this period. The winning spree of this prestigious sports trophy is continued till 2014-15.

The University has a modern well planned **campus** situated on Patiala-Chandigarh road at a short distance from the main city. Sprawling across 316 acres, the campus is away from the din and noise of the city. It presents a splendid sight of magnificient buildings which include the famous Guru Gobind Singh Bhawan.

The University has **20 regional centres/Neighbourhood campuses/Constituent Colleges** namely Guru Kashi Campus, Talwandi Sabo; Regional Centre, Bathinda; Regional Centre for Information Technology and Management, Mohali; Nawab Sher Mohammad Khan Institute of Advanced Studies, Malerkotla; Dr. Balbir Singh Sahitya Kendra, Dehradun; Neighbourhood Campus, Rampura Phul; Neighbourhood Campus, Jhunir, Punjabi University Baba Jogi Peer Neighbourhood Campus Ralla; Punjabi University Akali Phula Singh Neighbourhood Campus Dehla Seehan; Punjabi University Neighbourhood Campus, Sardool Garh ; Punjabi University Neighbourhood Campus, Jaito. In order to spread higher education in the rural areas the University has taken over a sick college at Maur and the admission has started from July 2009 onwards.

The University has maintained the estate of Dr. Norah Richards at **Andhretta** in Himachal Pradesh which the noted artist donated to the Punjabi University. The buildings of the estate have been renovated keeping the original architecture intact. Arrangements have been made for the stay of faculty members and students who wish to carry out study and research in the field of Theatre and Television. The Department of Youth Welfare organises youth activities during the summer at Andhretta (Youth Leadership Camps) and the Department of Theatre and Television also arranges theatre performances at Andhretta every year.

The University has maintained research facilities for scholars at **Dr. Balbir Singh Sahitya Kendra at Dehradun**. There is a rich library with rare books and manuscripts bequeathed by Bhai Vir Singh, Dr. Balbir Singh and Prof. Puran Singh, the doyens of Punjabi literature. Research on comparative religions is carried out there. This centre is being developed as an Advanced Centre for Sikh Studies

**Bhai Kahn Singh Nabha Library** University Library is a hub of academic and research activities. It is housed in a spacious air conditioned building and kept open for 360 days of the year from 8:15 am to 8:15 pm. It has total of 480759 books, 52995 bound periodicals, subscribes to 356 current journals and 22 newspapers. 60 journals are being received on gratis. In addition to this CD's and Microfilms are also available. It has a majestic Reading Hall with a seating capacity of 400 readers. A separate air conditioned Night Reading Hall for using personal books has been provided at the ground floor. It remains open for 365 days from 8:15 am to 6:00 am (next day).

Library is being run on modern lines. It has On-line catalogue services. Internet Access Lab has been established for using electronic documents. Library has also photocopy, reference and Inter-Library Loan (ILL) facilities for readers. Bar-Coding of documents has been completed. RFID technology for security and issue/Return of books has been used. Wi-fi facility is available in the library.

Dr. Ganda Singh Punjabi Reference Library, which is an integral and precious part of the library is housed in a separate building which is interlinked with the main Library building. The library has 96785 books on Punjabi language, Literature, Punjab History, Punjabi Culture and Sikh religion. It subscribes to 128 current

journals, 1 english and 10 Punjabi Newspapers. 42 journals are being received on gratis. Approximately 403 Microfilms are also available. It has 59 gratis collections which is a valuable treasure of this library. Fire protection system has also been installed.

The library has established departmental libraries in some of the teaching departments and regional centres at Bathinda, Talwandi Saboo, Dr. Balbir Singh Sahitya Kendra Library, Dehradun and Punjabi University B.Ed. College, Bathinda. An Extension Library has also been established at S.A.S. Nagar, Phase-VII, Mohali (Punjab) to meet the requirements of the students and general public.

In order to provide security and to avoid the theft of the books, CCTV cameras have been installed in all the four storeys of the library.

There are 215 e-books available on Computer Science, Engineering & Business Studies and full text of these e-books is available at the University Campus.

**Dr. Ganda Singh Punjabi Reference Library**, which is a integral and precious part of the library is housed in a building which is interlinked with the main building. The library has 97828 books on Punjabi language, Literature, Punjab History, Punjabi Culture and Sikh religion. It subscribes to 134 current journals and 10 Punjabi Newspaper. 47 journals are being received on gratis. Approximately 403 Microfilms are also available. 56 donors have presented their personal collections to this library which is a valuable treasure. Fire protection system has also been installed.

The Library has estabilshed departmental libraries in some of the teaching departments and regional centres at Bathinda, Talwandi Sabo, Dr. Balbir Singh Sahitya Kendra Library, Dehradun and Punjabi University B.Ed. College, Bathinda. An Extension Library has also been established at S.A.S. Nagar Phase-VII, Mohali (Punjab) to meet the requirements of the students and general public.

For security and to avoid the theft of the books CCTV cameras have been installed in all four storeys of the library. Bar-Coding of documents has been completed and issue and return of books is computerized. Membership of all the University employees has also been computerized. There are 215 e-books available on Computer Scince, Engineering & Business Studies and full text of these e-books is available at the University Campus.

The Department of Distance Education was established in the University in 1968 and has been a pioneer institute imparting education through the distant mode. It is the second institute in the country to adopt the non-formal mode of imparting education. For the first time in the country, this Department offered regional language as the medium of instruction and examination. Presently, the Department is managing 33 multi-faculty programmes including professional and job-oriented courses, like B. Ed., M. Ed., M. Com., Diploma in Journalism & Mass Communication, Diploma in Library Science, Bachelor of Library & Information Science, PG Diploma in Insurance Business and PG Diploma in Forensic Science. More than 8,000 students are currently on the rolls of the Department. Personal Contact Programmes are organised in the Department as well equipped library which supplies text and other reading material to the students. The Department plans to start new courses in the field of religion, information technology and community services. More information about the department may be obtained from its website http://www.dccpbi.com and E-Mail: headdccpbi@yahoo.com.

The Computer Centre of the University provides central facility to cater the needs of students, research scholars, faculty and the various wings of the University administration. The Centre has established a local area network and all university Departments enjoy the facilities of Internet and e-mail through this network. The Centre as well as the teaching Departments are equipped with the latest computers and software.

The University has its own **website-www.punjabiuniversity.ac.in**, which is being maintained by the Centre. The website provides rich information about the University which is not only beneficial for the University community but also for the outside world.

The Research Centre for Punjabi Language Technology (Earlier known as Advanced Centre for Technical Development of Punjabi language, Literature and Culture) was established in 2004 with the aim of conducting research and development in linguistic and computational aspects of Punjabi Language as well as to spread the usage of Punjabi on computers and internet.It's the only Centre in the world dedicated for Technical Development of Punjabi.

The Centre has been successful in bridging the script barrier between communities in South-east Asia by developing transliteration software for Punjabi, Urdu and Sindhi languages. For the first time many language related software for Punjabi, Hindi, Urdu and Sindhi have been developed, including first word processor for Punjabi and Hindi and video lectures for Punjabi learning have been developed at the Centre.

The Centre has been awarded three international research projects in open competitions, funded under PAN Asia Grants Singapore and ISIF grants Australia. Research and development projects worth crores of rupees have been executed by the centre.

Educational Multimedia Research Centre (EMRC) located in Punjabi University, is one of the seventeen centres in the country. It has been promoted under the Consortium for Educational Communication (ECE) Programme of Inter-University Centre of University Grants Commission for Countrywide Class Room teaching through educational films being telecast by the Doordarshan. This Centre has a well-equipped full-fledged shooting studio which is being upgraded with the latest digital apparatus. The Centre has already produced more than 64 educational films covering various aspects of different fields of education including art and culture of Punjab.

**The Publication Bureau**, established in 1966 has a unique and important place in the academic life of the University. It has been publishing the research works, books and journals, produced by different departments of the University. It has so far published more than 2000 titles on Punjab history, art, culture, theology, literature and sciences. The book van has been introduced by the university to make the university publications easily available to the masses.

**Internal Quality Assurance Cell (IQAC)** is established to take the initiative for the quality improvement of education in the University. This cell also monitors and keeps the record of academic and admission progress. This cell also publishe annual reports regarding the University

The Directorate of sports works for promoting sports in the University and its affiliated colleges. It organizes inter-college competitions in various games and trains students for participation in inter-university, National, International games. Well maintained infrastructure and facilities for games such as hockey, football, cricket, basketball, volleyball, athletics etc. have been maintained. The Punjabi University also has a large gymnasium and a hall for indoor games. It is one of the very few institutions in India to possess its own Velodrome and Synthetic track.

The Youth Welfare Department of the University organizes youth activities all round the year. The Punjabi University has won unique distinctions in Youth Festivals organized by the Association of Indian Universities in collaboration with the Ministry of Youth Affairs, Govt. of India; Directorate of Youth Services, Panjab; Directorate of Higher Education, Panjab and Panjabi Academy of Delhi State. Students of Punjabi University have had the privilege of representing India in the Festivals of India held in the former USSR, Mauritius, Spain, China, Germany and U.A.E. (Dubai). This department also organizes Hiking, Trekking, Mountaineering, Rock Climbing courses, and Youth Leadership Training Camps.

**The National Service Scheme** is one of the most significant programmes of the university. It inculcates the spirit of voluntary work among students and teachers through sustained community interaction. The major activity of NSS on the campus include regular camping programmes, environmental pollution control health awareness, adult education and blood donations.

A Sadbhavna Club is working under the auspices of Sri Guru Tegh Bahadur National Integration Chair. The major objective of the club is to promote spirit of National Integration among the students. All the students of the University Campus are eligible to become its members. The activities of the club include organisation of National Integration Camp, Seminar, Interstate Youth Exchange Programmes, Personality Development Programmes, etc.

A well equipped **Health Centre**, with qualified physicians and paramedical staff, is at the service of the students round the clock. The Centre has an x-ray unit and also a laboratory for medical tests. The Centre has an AIDS awareness wing. Students of various teaching departments at the campus are entitled to free medical aid by the University Health Centre. The Health Centre is equipped with basic necessary and modern equipments.

The University has established **Centerlized Admission Cell (CAC)** in the year 2012. This cell monitors online admission of all courses run by the university and conduct entrance tests and counseling of various courses mentioned in the Handbook of Information. This cell is also issue identity Cards of students and employees.

A **Counseling Cell** for students and employees of the University has been established in the University. This cell is monitored by the Department of Psychology. Multidimensional pressures of modernization and globalization are triggering psychological problems among students relating to their personalities, conduct and work. Unable to resolve the psychological conflicts and identity crises, many of

them develop complexes and may seek solace in drugs or alcohol. Counseling and supportive psychological corporate houses and multi-national companies for making mass recruitments. Among these are included Infosys, Quark, Siemens, HCL, Satyam, Canon, Dabur and many others.

There are six residential **Hostels** for boys and seven residential Hostels for girls. The Hostels have all modern amenities for comfortable living for 4000 students. There are two (one for boys and one for girls) hostels at Guru Kashi Campus, Talwandi Sabo and two hostels (one for boys and one for girls) at Punjabi University Neighbourhood Campus, Rampura Phul. The strength of these four hostels is 550 for boys and 550 for girls. University College of Engineering has its own separate hostel facility. All the Hostels have wi-fi facility & CCTV Camera.

The **University Enquiry and Information Centre** has been set up at the Main Gate to provide all facilities under one roof to the students and parents with regard to admissions, results, information regarding Distance Education and general courses, receipt of examination forms and canteen facilities. The Centre also provides computerized results to the students and handles enquiries of all sorts. The students also get counseling services during admissions.

The **Transport Department** of the University runs a fleet of buses for linking the campus to various parts of Patiala city.

The Placement Cell strives to bridge the gap between industry and academia and take care of the training and placement requirements of our students. In this regard, experts from industrial organizations as well as premier institutes are invited from time to time. A large percentage of an student have been receiving job offers various prestigious organizations. For 2011 pass-out engineering stream, 348 students got placed with many prestigious organizations, viz. infosys, Tech Mohindra, Emerson, Birlasoft, SML Isuzu ltd. etc. Besides these, students from other departments also found placement with industry/professional institutes. details placements be obtained the URL: Further, about can at http/punjabiuniversity.ac.in/punjabiweb/placements.html.

Women's Studies Centre was allocated to Punjabi University by University Grants Commission under XI Plan, in August 2009 and was established under the able guidance and dynamic leadership of Dr. Jaspal Singh, Vice-Chancellor, Punjabi University, Patiala in October 2009. Its main objective is the pursuit of a comprehensive critical and balanced investigation of the cause of gender disparity. The centre also aims at revitalizing University education bringing it closer to burning social issues and working towards their solutions.

**UGC-Human Resource Development Centre (HRDC):** The history of Academic Staff Colleges in India is about 23 years old. However, credit of establishing of Academic Staff College at Punjabi University Patiala in 2009 goes to Dr. Jaspal Singh, Vice-Chancellor, Punjabi University, Patiala. In a short span of time, the Academic College has conducted many Refresher Courses in Orientation Courses, Workshops/Short Term Courses and Principals' Meet successfully. All these courses acquired National Character because participants were from as distant states as Goa, Karnatka, Maharashtra, Nagaland, Meghalaya H.P. Assam, Haryana, etc. The Academic Staff College is equipped with latest technological Gadgets, Guest House, Computer Lab, a lecture theatres etc.

**Department of Tourism, Hospitality and Hotel Management** established in 2010 with a vision of a world class Hotel Management training centre with state of the art facilities and the best mentors for students in the field of Hospitality is all set to offer students Global perspectives and prepare them to face challenges in Hospitality and Tourism sectors. The Department can boast of its exclusivity in Food & Beverage Production. The Department is being developed and managed by the individuals who have had industry experience in Five Star Hotels. The objective of the Department is to impart students with latest Hospitality knowledge, skills, concepts and management teachings to make them productive and professional for taking up leadership positions in Hospitality & Tourism sector all over the world.

The Media industry is witnessing a whopping 50% growth rate, while the Indian entertainment industry comprising mainly Television and Cinema is crossing Rs. 50,000 crore mark. With opportunities in the Print Media now playing the elusive, Television channels on the other hand are mushrooming without waiting for the apposite weather, with acute shortage of skilled Media professionals worying the owners and producers in Television and Film industries, Advertising and PR Agencies. Considering all this, Punjabi University took the 'exclusive initiative' by evolving a **Centre for Advanced Media Studies (CAMS)** to start new kinds of technical, professional, advanced and specialised courses to befittingly train students for a plethora of jobs awaiting them in the glamorous Television and Film worlds. The department has started **B.A.(Hon's) in TV and Film Production,** Certificate Courses in **Videography and Video Editing, three year** 

**B.A.(Hons)** Course in Journalism, Mass Communication and Media Technology, MA TV & film production and PG Diploma in Graphics, Animation and Special Effects. The latest milestone that CAMS has now achieved is signing of an agreement with Communications Studies and Integrative Media Department of Wilkes University, Pennsylvania, USA.

Punjabi University, Patiala has established a sophisticated Instrument Centre is which costly measuring and analyzing instruments are installed as a centre facility for all the departments of the University Research students one benefited with this facility.

Punjabi University started a special project as **Punjabi Pedia** Project under the leadership of Vice-Chancellor, Punjabi University, Patiala. This project will be for five years with a budget of Rs. 7,25,000/-. Dr. Devinder Singh, Professor, Zoology and Environmental Sciences is appointed as a Coordinator of this project.

UGC has established a Centre for Advanced Research in **Indian Diaspora Studies** at Punjabi University, Patiala with a grant of Rs. 15 lakh. It is also decided to start P.G. Diploma in Diaspora Studies. As per guidelines of UGC for Swachh Bharat Scheme, University has appointed Dr. Jagbir Singh, Prof. & Head, Department of Zoology and Environmental Science as Nodal Officer The monitoring and implementation of this centre will be done under Director, Planning and Monitoring, Punjabi University, Patiala.

As per direction of the Hon'ble Supreme Court and guidlines laid down by UGC, Punjabi University, Patiala has **"Prevention of Sexual Harassment of Women at Workplace Cell"** to deal with issues of gender based harassment and violence on the campuses. The cell addresses the complaints of sexual harassment nature from students, research scholars, teachers and non-teaching employees of the various departments of the University, its constituent colleges, regional centres and neighbourhood campuses. The information is available at: http://punjabiuniversity.ac.in/pbiuniweb/pages/testingWHC/

#### Viva-Voce Through Video-Conferencing

To keep in mind, the employment and academic future of the students (abroad and even in India away from the University), Punjabi University, Patiala allowed the students to conduct their viva through Video Conferencing. For this purpose, students have to pay viva fee of Rs. 10000/- for student in India and Rs. 20000/- (US \$ 300/-) for students in abroad.

1.	Opening of Teaching Departments	10-07-2017
2.	Summer Break	29-05-2017 to 07-07-2017
3.	First Semester	18-07-2017 to 21-11-2017
4.	Examination of 1 <sup>st</sup> Semester	01-12-2017 to 15-12-2017
5.	Winter Break	25-12-2017 to 05-01-2018
6.	Second Semester	08-01-2018 to 30-04-2018
7.	Examination of 2 <sup>nd</sup> Semester	05-05-2018

## Academic Calendar of Session 2017-18

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#### GENERAL GUIDELINES FOR APPLICATION-CUM-ADMISSION FORM

The Application-cum-Admission-Forms for admission to various courses offered by Punjabi University Patiala (Patiala Campus and its Regional and Neighbourhood Campuses) for the year 2017-18 will be processed through the On-line system portal. For this visit **www.pupadmissions.ac.in**. Candidates seeking admission in various courses are required to fill the online Application-cum-Admission Form by the stipulated date.

**GUIDELINES IN BRIEF** 

1.	Courses in Which Admission is Without Entrance Test				
	<ul> <li>a) (Postgraduate, Undergraduate, Certificate Courses and Engineering Courses M. Tech. at Yadavindra College of Engineering, Talwandi Sabo, Lateral entry programmes and Integrated courses, etc.)</li> <li>The students are advised to follow following two steps:</li> </ul>				
	<b>STEP ONE:</b> Submit the Application-cum-Admission Form On-line <b>STEP TWO:</b> Appear for the interview as per schedule given on website.				
	<ul> <li>b) [B. Tech. Lateral Entry for Diploma Holders in 2nd year, Five year Engineering Management Integrated Programme (Part-I), Lateral Entry in Five year Engineering Management Integrated Programme (Part-II)]</li> <li>The students are advised to follow following two steps:</li> </ul>				
	<ul><li>STEP ONE: Submit the Application-cum-Admission Form On-line</li><li>STEP TWO: Appear for the interview as per schedule given on website.</li></ul>				
2.	Admission Through Entrance Test Conducted by Punjabi University, Patiala The students seeking admission to M.Ed./M.Tech./LL.M/M.Sc. Hon's in Biotechnology and Microbial and Food Technology/MCA/MBA/M.Com. Hon's (Five Year Integrated Programme)/M.Com & M.Com (Finance)/M.Sc. Hon's in Botany (2 Years)/M.Phil. & Ph.D courses are advised to follow following four steps.				
	STEP ONE:Submit the Application-cum-Entrance Test Form On-lineSTEP TWO:Download the Admit CardSTEP THREE:Appear in the entrance testSTEP FOUR:Successful candidates to appear for counseling/Interview.				

#### **DETAILED GUIDELINES**

For detailed information of courses and mode of admission please refer to the section "Course summery Index" in the Hand book of information. Application-cum-Admission-Form for all the courses offered by Punjabi University, Patiala at Patiala campus and its Neighbourhood Campuses/Regional Centres can be submitted through following common online procedure.



#### STEP-1.

#### **REGISTRATION PROCEDURE**

- 1. Open www.pupadmissions.ac.in
- 2. Select the Course Category in which you seek admission
- 3. Fill the Registration Form Online kindly fill your particulars as Name, Father's Name, Date of Birth, Category (SC/ST or General and all others), Mobile No., e-mail address, etc.
- 4. Make payment using one of the following mode:
  - a. Online Debit/Credit Card/ Net Banking
  - b. Pay-in-slip of State Bank of Patiala
  - c. Punjabi University Cashier Receipt (Only at Patiala Campus)

(NOTE: In case of b and c take a printout of the Pay-in-slip and deposit the amount in any branch of the concerned bank/ Univesity Cashier. You will be issued User Id and Password (through SMS) only after confirmation of your payment by Centralized Admission Cell. No need to send the Pay-in-Slip to Centralized Admission Cell, but in case Userid and Password are not received within 48 hours, send the scanned copy of Pay-in-slip (in case c)/ University Cash Receipt along with Payment Receipt (in case d) through email at feeslip@pbi.ac.in.

5. Note down your User id for future use. This completes your registration process subject to payment confirmation. To fill your application form please refer to step 2.

#### STEP-2 FILL ONLINE APPLICATION FORM

 Open www.pupadmissions.ac.in and open the Application Form by logging on Apply button in the concerned course category using your Login id generated at the end of successful registration. Proceed from Registration Step.

- 2. Fill the Application Form Online and provide information regarding your academic record, reservation category, etc.
- 3. After completion of the Application Form click on **SAVE** button.

#### STEP-3 EDIT YOUR APPLICATION FORM

- 1. The registered candidates can edit information filled by them in the Application Form for limited period using Login id and password issued to them.
- 2. Once the Application Fee payment status is confirmed you will be issued Login id and Password. The intimation about this will be made through SMS/e-mail alerts.
- Candidates making payment using Online Net Banking option or Credit/ Debit Card options will be issued Login id and Password immediately after confirmation of the payment by the gateway.
- 4. Candidates making payment using Pay-in-slip for SBOP or Punjabi University Patiala Cashier Fee Receipt. Such candidates will be issued Login ID and Password only after confirmation of their payment by Centralized Admission Cell. Candidate will get password through SMS with in 48 hours of deposition of fees. If the candidate does not receive SMS with in this period, he/she will send the scanned copy of fees slip through email to *feeslip@pbi.ac.in* with candidates name, User ID, date of depositing fees name of the Bank and branch

#### STEP-4 PRINT THE FORM

Registered candidates whose payment has been confirmed and who have successfully completed step 2, can print their application forms for their personal record, using User Id and Password.

#### **GUIDELINES FOR GENERAL COURSES**

- The candidate is strictly advised to check the admission schedule for the desired course specified in the IMPORTANT DATES mentioned on the website <u>www.pupadmissions.ac.in</u> before filling the online application form.
- A candidate can apply maximum of four different courses offered in the Dropdown List of courses in the respective application form. A single fee will be chargeable in such a case.
- For Entrance test different Application Forms are to be submitted online by paying separate fee for every Entrance Test.
- The candidates are strictly advised to check the Eligibility Criteria mentioned in the Online Handbook of Information for the course in which he/she is seeking admission.
- Candidates who have appeared in the qualifying examination and his/her result is still awaited can submit their application form online in time. He/she has to update his/her online Application Form using **EDIT** option whenever he/she gets the result till the date given by Centralized Admission Cell (it is in the interest of the applicants to complete the information). He/she will be required to submit the result at the time of Interview.
- In case any candidate is found to have furnished false information/false certificate/found to have withheld/concealed information in his/her Application Form, he/she shall be debarred from appearing in entrance test/admission to the course.
- Candidates should deposit the Application Form as per schedule (Important dates) given in the Handbook of Information.
- **Payment Options for Application Fee:** Payment can be made by either through Credit Card/ Debit Card/ Internet Banking or Cash deposited in State Bank of Patiala and HDFC through Pay-in Slip and cash payment at University Cash Counter (only at Punjabi University Patiala Campus).
- Application Fee is non-refundable and non-transferable.

#### **ONLINE APPLICATION FEE**

The application fee (without late fee) for different types of Courses is as followed:

Courses in which Admission is without Entrance Test	Rs. 1000/- (Rs.700/- for SC/ST)
M.Sc. (Honours) Biotechnology & M.Sc. (Honours)	Rs. 1700/- (Rs. 1400/- for SC/ST)
Microbial & Food Technology, M.Sc. Hon's in Botany,	
M.Tech./ LL.M. (2 Years) Courses, M.Com. & M.Com.	
(Finance) (2 Years), M.Com. Hon's Five Year Integrated	
Course	
MCA/M.Ed./M.Phil/Ph.D.	Rs. 2000/- (Rs. 1400/- for SC/ST)
MBA (Regular Course)	Rs. 3500/- (Processing & Group Discussion)
B.Tech. Four Year [CSE, ECE, ME, Civil] at Patiala	Rs. 3000/- (Rs. 2000/- for SC/ST)
Campus	

For application submitted after due dates the late fee will be charged (for this See **IMPORTANT DATES** in Handbook of Information).

#### **REFUND POLICY**

#### (APPLICATION FEE)

- Service to be provided against the Application fee: Application fee is being charged for registering a candidate for taking admission to a particular course/category subject to fulfilling the eligibility and other terms and conditions.
- Application Fee is non-refundable and non-transferable.
- Only multiple payments received for the same course/category due to some technical fault, will be considered for refund.
- Candidate has to submit the requisite documents as a proof of multiple payments for the same course/category.
- For the refund of application fee, candidate has to fill the prescribed form, available on the website within 30 days from the date of last payment for the same course. No request will be entertained after that. While requesting for refund, clearly indicate which payment is ok and for which refund is sought.
- Candidates are advised to check carefully, that, they are making the payment for the course, for which, they are eligible. In case you are not eligible then the application fee will not be refunded. This is the sole responsibility of the applicant to check his/her eligibility before applying.

#### **REFUNDS/ADJUSTMENTS**

As per UGC notification no. D.O.No. 1-3/2007(CPP-II) Dated 6/12/2016 refund rules/adjustments for all courses in Punjabi University Campus/Regional Centre/Neighbourhood Campus/Consituent Colleges will be as follow:-

- 1) Punjabi University, Patiala shall charge fees in advance only for the Semester/Year in which a student is to engage in academic activities. Collecting advance fees for entire program of study or of more than one semester/year in which a student is enrolled is strictly prohibited as it restricts the student from exercising other options of enrollment elsewhere.
- 2) If a student chooses to withdraw from the program of study in which he/she is enrolled, the institution concerned shall follow the following four-tier system for the refund of fees remitted by the student.

<u>Sr No.</u>	Point of time when notice of withdrawl of admission is served to Punjabi University, Patiala	<u>Percentage of Refund of Aggregate</u> <u>Fees*</u>
1.	15 days before the formally-notified last date of admission.	100%
2.	Not more than 15 days after the formally- notified last date of admission.	80%
3.	More than 15 days but less than 30 days after the formally-notified last date of admission.	50%
4.	More than 30 days after the formally- notified last date of admission.	00%

\*(Inclusive of course fees and non-tuition fees but exclusive of caution money and security deposit)

3) In case Sr. No.1 in the table above, the University shall deduct an amount not more than 10% of the aggregate fees as processing charges from the refundable amount.

- 4) Fees shall be refunded by Punjabi University, Patiala to an eligible student within 15 days from the date of receiving a written application from him/her in this regard.
- 5) If a student vacate the seat allotted to him/her, his/her refund case will be sent by the concerned head of the department to the Centralized Admission Cell after fully verifying/certifying the case. In such cases refund will be made by the Centralized Admission Cell.
- 6) If a student vacate the seat after first semester/year and in next semester/year then only security fees will be refunded. In such cases if the student will submit completely filled security form taking "No due certificate" from concerned Head of the department. In such case only library/security fee will be refunded.
- 7) If a student submit hostel fee to get hostel facility and after that he/she does not join hostel then the refund will be made by deducting the 10% of refundable amount as processing fee charges. (Student will have to give an application to concerned warden of the concerned hostel with in 15 days from the date of submitting fees (included)). After 15 days hostel fee will not be refunded to the student. In case student left the hostel after joining the hostel then no hostel fee will be refunded.
- 8) If a student after taking admission in a deptt./ Centre/College/Neighbourhood Campus of Punjabi University changed his/her subject/course/category/centre/college/campus then his/her tution fee and funds will be adjusted only when he/she will transfer the difference of tuition fee and funds of both the departments to the University. If after adjusting the fee, the University is to pay the difference to the students, then that difference will be adjusted in the next class/semester. If the students left the study after first semester or year, then the difference will be refunded to the student after checking the eligibility of the student.

If a student submits the fee of two courses then he will be refunded the fee including funds etc. of one course. To receive the refund he/she has to apply through the present head of the deptt. duly attested by the present course head of deptt. and left course head of the deptt.

- 9) If a student got admission in higher class but fail to pass the lower class, then the tuition fee and funds of higher class will be adjusted only when he join the higher class. If there is any difference in the tuition fee and funds he has to deposit at the rate of present fee structure of class. If a student left the course during his/her study and after sometime he/she joins the class. Then he/she has to pay the tuition fee and funds as per new rate i.e. of the present session.
- 10) If any student died during his/her study then his/her remaining tuition fee will be refunded to his/her mother/father or husband/wife. This payment will be made within 2 months after receiving the death certificate and an affidavit.
- 11) If a student firstly submit his/her fee, but after that his/her half/full tuition fee is waived off after then in this situation his/her submitted tuition fee will be adjusted/refunded only.
- 12) For NRI students: If a student after taking admission in above categories, got admission in the same course or other in the general category, then his/her paid fee tuition fee and other funds will be adjusted under the general category fee. If some amount still left then it will be refunded. If after adjustment, the student is to pay then the difference will be paid by the students.

#### **IMPORTANT CHECKLIST**

- No document is to be attached with online application form.
- On the day of interview, the candidates are advised to bring the following documents:
  - Self attested Photocopies of all certificates regarding DoB, DMC of all examinations.
  - Character certificate from the institution last attended.
  - Gap Year Certificate (if any)
  - Necessary certificate from employer (for employed candidates only)
  - Residence/ domicile certificate
  - Certificate for availing the benefit of a reserved category/ additional seat (Latest and signed by the competent issuing authorities).
  - Any other document supporting your candidature as per University Online Handbook of Information.

After the interview the admission list/merit list/ will be displayed on the website www.pupadmissions.ac.in. The concerned candidate can check his or her status with regard to admission by using his/her own user ID and password.

Further the candidate can deposit the tuition fee and other charges etc. online. The candidates are advised to visit the website www.pupadmissions.ac.in for updated and latest information.

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#### **ADMISSION PROCEDURES AND RULES**

#### ELIGIBILITY

1. Generally a graduate in related discipline having 50% (SC/ST 45%) marks will be eligible for admission to the Post-graduate courses in the University/Regional Centres/Neighbourhood Campuses. To confirm see the details of particular department because there may be a difference.

For admission to the M.Sc. courses in various science faculties only those students will be eligible for admission who have studied science subjects for three years at graduate level.

However, specific pre-requisite for each course has been given with detailed information of respective departments.

## Candidates belonging to the following categories shall be allowed relaxation of 5% in the aggregate percentage.

- a) Scheduled Caste and Scheduled Tribe
- b) Physically handicapped, provided that they produce a medical certificate that they have at least 40% physical disability.
- Weightage to the marks obtained in the concerned subject at the qualifying examination level will be given for admission to postgraduate courses in the respective departments as per rules laid by the university.
- 3. Candidates who have been awarded grades in the qualifying examination shall be required to produce conversion formula for converting the scored grades into percentage marks. In case conversion formula from the concerned organisation is not available a committee comprising of Dean, Academic Affairs, Dean of the Faculty and Head of the Department will decide the weightage.
- 4. Where a candidate wants to take the benefit of any additional subject in the total percentage of qualifying examination, the marks of any other subject may be substituted by the marks in the additional subject to the best advantage of the candidate.
- 5. Where the candidate has passed B.A. examination under M.I.L. Ordinance, if the candidate so desires, his percentage may be calculated by adding the marks obtained by him/her in Gyani/Prabhakar examination to the marks secured by him/her in B.A. examination and his merit be determined accordingly.
- 6. A candidate who has passed the qualifying examination and his/her result is still awaited, may apply subject to the condition that he/she will submit the result or proof of meeting the eligibility requirements at the time of interview. His/her candidature will be cancelled in case of non-submission of result and fulfilling eligibility norms by the required date.
- 7. To be eligible for admission to a course, a candidate must meet other specific requirements of admission, if any, laid down by the concerned Departments.
- The candidate who has already passed M.A./ LL.B. course will not be eligible to join any other M.A. course at Punjabi University campus, Patiala. However, LL.B. pass students can take admission in M.A. Social Work.
- 9. A candidate who has already availed of hostel facility during any course completed earlier from this University, will not be allowed hostel accommodation, if he/she is granted admission in other discipline.
- 10. Eligibility for evening certificate/diploma courses: All the eligible candidates are entitled for admission. Prescribed fee will be charged from the students.
- 11. The admission committee of the department shall reserve the right to reject the candidature of any student seeking admission to the department keeping in view the antecedents and conduct of the student.

#### Admission Procedures and Rules

- 12. In the case of admission of such students against whom disciplinary action has been taken in the past, their application form for admission will be considered after review by the office of Dean Students Welfare and approval of the Vice Chancellor.
- 13. Eligibility for admission to courses is given under the serving department/centre/campus.
- 14. In case of admission to M.A. in Theatre and Television, Journalism and Mass Communication, Music and Dance 70% weightage will be given to marks of the qualifying examination and 30% to the relevant aptitude test in the respective subjects. Admission will be made on the basis of combined scores of 70 : 30 ratio. Graduation degree with 50% marks is the eligibility for admission in the courses also.
- 15. For admission in M.P.ES. 1st year, all the candidates seeking admission have to pass the physical efficiency test. Weightage to academic and sports performance will be in ratio of 70:30.

Admission Criteria for M.P.ES. 1st year

(i) Physical efficiency test (Qualifying Score is 50%)

- 50 Meters Dash
- 600 Meters run/walk
- Two hands/overhead shot throw (Boys 04 Kg. Girls 2.4 Kg.)
- Shuttle Run
- Standing broad jumps

(ii) Academic Merit	70 Marks
* Sports Achievement	30 Marks

Total 100 Marks

(iii) Participation in National Level Competition should be supported by other sports certificates

#### \*Sports Achievement marks are distributed as follows:

(a)	Position holder at International Championship Competitions	30 Marks
(b)	Participation at International Championship	26 Marks
(c)	Senior National Levels:	
	First Position	25 Marks
	Second Position	20 Marks
	Third Position	15 Marks
(d)	All India Inter University Levels:	
	First Position	15 Marks
	Second Position	13 Marks
	Third Position	10 Marks
(e)	Participation	
	Combined University/ Inter University (Senior National) Participation	8 Marks
(f)	Junior National/State Championship:	
	First Position	7 Marks
	Second Position	6 Marks
	Third Position	5 Marks
	Participation	4 Marks
(g)	Inter-College Position:	
	First Position	4 Marks
	Second Position	3 Marks
	Third Position	2 Marks
Highest achievement in only one sport.		

Note: The in-service candidates are required to submit "No Objection Certificate" from the employers.

16. For admission to B.Lib. & Information Science, weightage to Diploma in Library Science and one year certificate course will be 1.5% and 1% respectively of the aggregate marks obtained in B.A./B.Sc./B.Com.

#### **IMPORTANT INSTRUCTIONS**

- In case a candidate wants to join a Course in an constituent college, he/she may obtain the Admission Form from the concerned college and submit the same, duly filled, in the office of the concerned college by the last date.
- 2. If a student after depositing the admission fee, remains absent for continuous 10 days in the beginning of the session, his/her name would be struck off from the rolls of the class. The Head of the Department will display on the Notice Board the name(s) of such candidate(s). On receipt of request from the student within one week from the date his name was struck off from the rolls, justifying his/her absence from the class, the Head of the Department may re-admit the candidate on the merit of the case. But in no case the re-admission is allowed after 2 weeks. Details regarding re-admission fee are given in section on fees, charges and funds.
- 3. If a student remains absent continuously for 10 days during the course of study, his/her name would be struck off the rolls. The Head of the Department will display on the Notice Board the name(s) of such candidate(s). In case such a student does not seek re-admission from the Dean, Academic Affairs by sending his/her request through the Head of the Department/Dean Students, within one week from the date of his/her name was struck off from the rolls, he/she will not be allowed re-admission.
- 4. Every student will be required to attend a minimum of 75% lectures delivered to that class in each paper. If a student's name is struck off from the rolls due to any reason and is readmitted later on, his/her percentage of attendance will be calculated from the total delivered lectures to the class.
- 5. In case of serious ailment the Principal/Head of the Department will be empowered to condone the shortage of lectures upto 6% of delivered lectures to that class and further 6% condonation will be considered by the Committee already constituted for this purpose. Such a student shall have to submit necessary Medical Certificate to the Head of the department/Principal of the concerned college immediately after he/she is fit to join classes. No medical certificate will be entertained at the end of the academic session. Before recommending the medical certificate for counter sign by medical officer, concerned Head/Principal will verify that student has not attended any lecture during that period.

Similar benefits can be given to a candidate in case of his/her marriage (for three days); for attending Interview/placement (for actual number of days spent) but the limit of condonation will remain upto 12% i.e. 6% + 6% including all above benefits.

If a student is admitted late due to any reason, the condition of 75% lectures will be considered from the date of his/her admission.

- 6. For sports persons who have participated in the camps/competitions at state/ inter college/ national/ inter varsity, international levels will be given benefits of all days of the camps, journey days and all competition days. These sports persons will be given the benefit of 5 marks in each subject. In case of NCC/NSS activities at state or national level the benefit of 10 and 15 days respectively will be given.
- In case of students who do not have requisite number of attendance for appearing in an examination, those rules for condonation of shortage in attended lectures will be applicable, as are in force on the date on which application for condonation is considered.
- 8. The Students who have more than 50% of shortage of attendance will not be allowed to appear in the examination, such students, can be given casual admission and will have to pay Rs. 5000/- instead of Rs. 1500/- for one paper and Rs 10000/- instead of Rs. 2500/- for more than one paper. This fee will be for subsequent semester/year to take casual admission and be eligible to appear in the following examination.

The Concerned Head/Principal will be competent authority to condone upto 6% of delivered lectures to the student in case of serious illness, the case will be put in front of the constituted committee for condonation of lectures of more than 6% shortage. For such students, it will be

necessary to submit the required medical certificate to the concerned head/principal of the department/college respectively immediately after joining the department/college but not at the end of the academic session.

The medical certificate must be countersigned by the senior medical officer of the University at the time of submission to the concerned head of the department.

Such type of condonation can also be given to those students who got married or appeared for interview in any institution for job, but in such cases, the condonation will be 6%+6%= 12%. However, the Vice-Chancellor will allow the student to appear in examination in anticipation approval of academic council with a fine of Rs. 1000/- per lecture and maximum of Rs. 10000/-. The fine will be imposed per shortage of lectures less than 75%.

 As per decision of Syndicate dated 26.3.2008, "the subject of Punjabi will be implemented in B. Sc. and B. Com., in all the three years, on the pattern of B. A. but in other professional under-graduate courses, it will be a one semester qualifying paper only".

For under-graduate courses, the medium of examination shall be as under (University Calender Vol.IV. 2005 Clause 35, p.16).

- (i) The language concerned
- (ii) The cognate modern Indian Language or English or Punjabi or Classical Language itself in the case of classical languages.
- (iii) English or Punjabi or Urdu or Hindi in the case of other subjects.
- (iv) English or Punjabi in the case of science subjects.

For All post-graduate courses the medium of examination for subjects in the faculty of Languages shall be the language concerned and for other subjects English or Punjabi or as specified in the ordinances of the course (University Calendar, Vol. IV, 1995 para 4, Page 22). Provided that candidates for M.A. Sanskrit and M.A. Persian examination shall be permitted, at their option, to offer medium of examination as under:

M.A. Sanskrit Sanskrit or Hindi or Punjabi

M.A. Persian Persian or Urdu or Punjabi

- 10. This Handbook of Information is meant for information of the candidates for admission to various courses. However, if anything contained in it is in contradiction with the University Statutes/Ordinances/Rules, the provisions of the latter shall prevail.
- Note: All disputes arising from this document or connected therewith are subject to the territorial jurisdiction of Courts situated at Patiala only and to the exclusion of all other Courts.

#### ADDITIONAL INFORMATION

- 1. This Handbook contains information regarding admission to only Part-I/First Semester or Lateral Entry Courses of the course. The information regarding admission after the Part-I/First Semester, where necessary, is available in the concerned "Courses and Syllabi of Reading and Ordinances."
- 2. The University reserves the right not to make admission to any course without assigning any reason.
- A course/specialisation will be offered only if number of students admitted to the course/specialisation is five and above.
   The interview for admission as per programme or information circulated through the newspapers is compulsory. The candidates are required to present the original certificates issued by the
- appropriate authority at the time of interview.Any examination mentioned in this Handbook includes equivalent examination.
- 5. In-service candidates are required to produce N.O.C. from the employer. In addition, such candidates seeking admission to day-courses are required to produce a certificate granting them leave for the entire period of the course, including the period of examinations.

6. The candidates who appeared in the examination conducted by the Punjabi University and whose main result has not been declared at the time of interview due to some reasons will be considered for admission to a course after the declaration of his/her result on the following conditions:

(i) That the application has been received by the stipulated date.

(ii) That a seat is vacant in the Department/Course and the applicant fulfills admission criteria of the department and his/her merit is not lower than that of the last candidate admitted in the appropriate category.

(iii) Not more than 14 days have elapsed since the start of the course.

- 7. The list of the selected candidates and those placed in the 'waiting list' will be displayed on the notice board of the Department. After the interview the admission list/merit list/ will be displayed on the website www.pupadmissions.ac.in. The concerned candidate can check his or her status with regard to admission by using his/her own user ID and password. Further the candidate can deposit the tuition fee and other charges etc. online. The candidate are advised to visit the website www.pupadmissions.ac.in. for updated and latest information. The number of candidates on the waiting list will be 50% of the seats, but not more than 20. The candidates will not be informed individually. The candidates selected for admission will be required to deposit the dues and 3 passport size photographs immediately or as notified by the Head of the Department. The admission of the candidates who fail to deposit their dues by the notified time will automatically stand cancelled and the seats so vacated will be offered to the candidates next on merit.
- 8. For any clarification/interpretation, the candidates are advised to contact the concerned Head of the Department/Dean, Academic Affairs.
- 9. In the case of candidates securing identical scores in the final merit list, the candidates with higher marks in the qualifying examination will be given preference. In case of parity even at this stage, a candidate older in age shall be given preference.
- 10. Candidate with a gap of one year or more will have to furnish an undertaking to the satisfaction of the Admission Committee, that he/she was not involved in any Unfair Means Case or Police Case during the gap period.
- 11. University reserves the right to enhance the fees and funds to be charged from a candidate, in any session and at any stage.
- 12. As per Syndicate decision dated 20-12-92 (p.43), candidates applying for the re-evaluation of their answer books in the qualifying examination are not entitled to the benefit of late admission if the admission form, complete in all respects, is not submitted within the stipulated period. No candidate shall be exempted from the payment of late fee in case of late admission.
- 13. The University will not allow transfer from Regional Centres/institutes/neighbour-hood campuses to University campus at Patiala and vice-versa, except in very special cases, that too with special transfer fees as per rules.
- 14. Benefit of 20% seats reserved for the residents of Talwandi Sabo sub-division will be available only in those courses where admission is made on the basis of qualifying examination. This benefit will not be provided in the courses for which admission is made through State Level Entrance Test.
- 15. The admitted candidates can deposit their fee and other charges for this purpose visit the university website www.pupadmissions.ac.in.
- 16. Weightage for N.C.C./N.S.S./Youth Welfare Activities will be available only to those candidates who claim the benefit in the Admission Form and would attach the self attested copies of the relevant documents along with the Certificate of gradation from the competent authority.
- 17. For admission to M.Sc./M.A. courses, while calculating merit in the qualifying examination, total marks and marks obtained in the subject in which the candidate want to seek the admission, will be taken into consideration.

#### Admission Procedures and Rules

#### INTERNATIONAL STUDENTS

International students are admitted under three categories:

- (i) Students sponsored by the Govt. of India agencies like ICCR, Ministry of HRD etc.
- (ii) Students sponsored by their respective Governments/Embassies, under a Memorandum of Understanding with the Punjabi University, Patiala.
- (iii) Self financing students who have passed the Entrance Test recommended by their respective Government or Embassy.
- (iv) Fifteen percent additional supernumerary seats have been created in each Department of the University for foreign students from the academic session 2002-2003.
  - (a.) These seats are to be in addition to the seats/students sponsored by ICCR or those already existing seats filled/created on the basis of Memorandum of understanding (MOU) signed with the various foreign governments.
  - (b.) The foreign students so admitted to various Departments of the University against these additional supernumerary seats will be charged fees equal to those of NRI students.
  - (c.) The students coming from SAARC countries shall pay the same amount of fees as paid by the Indian students

NOTE: All International Students must possess a valid student visa and an HIV negative test report from a recognized/government medical hospital/laboratory in India.

#### **DECLARATION TO BE GIVEN BY ADMITTED STUDENT**

**1.** Ragging in any form is not allowed. As per order of the Hon'ble Court' " if any incident of ragging comes to the notice of authority, the concerned student shall be given liberty to explain and if explanation is not satisfactory, the authority would expel him from the institution.

2. Students who have been selected will have to submit the self declaration form regarding donations of organs/eyes.

Note: Forms for the above declaration are attached at Notifications and Format of Certificates.

# Admission Procedures and Rules

# CALCULATION OF MERIT FOR ADMISSION TO M.A./M.SC. COURSES

- 1. DEPARTMENT\_\_\_\_\_\_
- 2. COURSE \_\_\_\_\_\_
- 3. USER-ID\_\_\_\_\_\_

4. NAME OF CANDIDATE\_\_\_\_\_

- 5. FATHER'S NAME\_\_\_\_\_\_
- 6. MOTHER'S NAME\_\_\_\_\_\_
- 7. DATE OF BIRTH\_\_\_\_\_
- 8. E-MAIL ID\_\_\_\_\_\_
- 9. MOBILE NO.\_\_\_\_\_

		Marks obtained	Maximum Marks
(a)	Total Marks in the qualifying examination (TDC I+II+III)		
(b)	Marks of the qualifying examination in the subject in which admission is sought or collateral/allied subject		
(c)	**Weightage of B.A. (Hon's) and *B.Sc. (Hon's in Mathematics) in the subject in which admission is sought 10% of marks obtained at (b) above.		
(d)	Total (a+b+c)		
(e)	Percentage marks at (d) above		100
(f)	Weightage admissible to NCC, NSS, 1%, 2% or 3% for A, B or C certificates respectively, limited to a maximum of 6% to this category on marks obtained at (e) above		
(g)	Grand total for ascertaining merit for admission (e+f)		

\*Note: Applicable to department of Mathematics only.

\*\*Note: Not Applicable to Science Departments.

# Signature of the Candidate

# **RESERVATION POLICY**

The Punjabi University shall follow the reservation Policy of Punjab Government vide its letter No. 11/53/92-6 Edu.I/9729,9938 dated 10.05.2002 and 15-05-2002

#### DIVISION OF SEATS (Courses where the number of seats is more than 50)

- (A) 85% seats would be reserved for the candidates from within the State of Punjab. The eligibility criteria for 85% seats will be that the candidate must be a resident of Punjab State in terms of Punjab Government, Department of Personnel and Administrative Reforms (PP-II Branch) letter No. 1/3/95-3PPII/9619, dated 6th June, 1996 and letter No. 1/3/95-3PPII/80, dated 1st January, 1999 or have passed 10+1 and 10+2 examination as a regular candidate from a recognized institution situated in Punjab. However, wards of Defence Personnel posted in Punjab are exempted from this condition to the extent that they should have passed only qualifying examination from a recognized institution situated in Punjab. Each candidate would be required to submit a certificate this effect from the Principal/Head of Institution last attended in the prescribed Proforma (Pb.Gov.No.13/1/09-6Edu.1/ dated 19.08.2009).
- (B) 15% seats will be open to all the candidates from outside the state of Punjab. The candidates being admitted under 15% quota on All India Basis shall be eligible only for reservation provided by the constitution i.e. 25% for S.Cs./S.Ts. and 5% for B.Cs/OBC. The candidate has to produce the Domicil certificate at the time of Admission .
- (C) The above 85% reservation clause shall also be applicable to the following categories of candidates:
- (i) Children, wards and dependents of those regular Punjab Government Employees/Members of All India Services borne on Punjab cadre as well as those on deputation from other State cadres with the Punjab Government/Boards and Corporations/Statutory bodies established by or under an Act of the State of Punjab, posted outside the State of Punjab.
- (ii) Children, wards and dependents of those regular Central Government employees not covered under other categories of this para (A) with Punjab domicile, who have served for atleast two years in connection with the affairs of the Punjab out of 5 years preceding the year of entrance examination
- (iii) Children, wards and dependents of those Punjab Government pensioners settled outside Punjab before 1st January of the year of Entrance Examination.
- (iv) Children, wards and dependents of military/para-military forces personnel belonging to the state of Punjab as per record at the time of their entry into service. (A certificate on prescribed proforma by the commanding officer of the Unit has to be furnished).
- (v) Children, wards and dependents of the Ex-servicemen of military/para-military forces personnel belonging to the State of Punjab as per record at the time of their entry into service who retired on or after 1st January of the year preceding two years of the year of Entrance Examination.

#### **\*RESERVATION OF SEATS**

The percentage of seats reserved for different categories shall be as follows:

\* The Reservation Policy is tentative and is subject to change as per Policy of Punjab Government/ Punjabi University, Patiala.

(i)	Scheduled Castes/ Scheduled Tribes	25%
(ii)	Backward Classes/OBC	5%

(ii) Backward Classes/OBC

The persons belonging to creamy layer are not entitled to the reservation under BC/OBC as per Notification No. 1/41/93 RS1/209 Government of Punjab, Department of Welfare dated 24-02-2009.

#### The rule of exclusion will apply to sons and daughters of

- (a) Persons having gross annual income of Rs. 6.0 lakh or above or possessing wealth above the exemption limit as prescribed in the Wealth Tax Act for period three consecutive years;
- (b) Persons in Categories I, II, III and IV who are not disentitled to the benefit of reservation but have income from other sources of wealth which will bring them within the income/wealth criteria mentioned in (a) above.

#### Admission Procedures and Rules

Explanation: Income from salaries or agricultural land shall not be clubbed.

(iii)	Border Area/Backward	4% Area (2% each)
(iv)	Sports Persons	2%
(v)	Wards of Political Sufferers/ Freedom Fighter	2%

This will also include the wards of those who have undergone an aggregate of at least three month of imprisonment in connection with Emergency/Punjabi Suba or Dharm Yudh Morcha for demands of the State of Punjab, Warriors of Jalianwala Bagh, Kuka Movement and Kama Gata Maru Movement.

# (vi) Disabled Persons3%a) Blind1%b) Deaf & Dumb1%c) Other handicapped1%

If suitable candidates are not available in any one of these sub-categories of disabled candidates or are not found suitable for the particular course, the seats so available will be filled up by the candidates from the other sub-categories of disabled candidates.

#### (vii) Children/Widows of Defence Personnel

Children/Widows of defence personnel killed or disabled to the extent of 50% or more in action, wards of gallantry awardees, Ex-Servicemen and children of serving defence personnel/Ex-servicemen.

#### (viii) Children/Widows of Para-Military Forces Personnel

Children/Widows of para-military forces personnel, Punjab Police, PAP, and Punjab Home Guards killed or disabled in action to the extent of 50% or more, ex-para-military forces personnel and children of serving para-military forces personnel/ex-paramilitary forces personnel.

#### (ix) Riots Affected

November, 1984 riots affected displaced persons seats are only for Candidate of Punjab Domicile. The advantage will be given to only those candidates whose names are entered in Red Book. The advantage of seats will be limited only to son/ daughter of Riot Affected.

#### (x) Widow/Divorced Women

#### Note:

#### Course where the number of seats are between 20 to 50.

The reservation of seats in departments where the number of seats is 20 or above, the following categories will be clubbed. The seats will be allotted according to the order of merit. The clubbing of categories is given below:

a. Border Area/Backward Area	4%
b. Disabled persons/Widows/Divorced Women	5%
c. Children/Widows of Defence personnel/ Para-military Personnel	4%
d. Wards of Political Sufferers/Freedom Fighters/Riots Affected.	4%

#### Course where the number of seats less than or equal to 20.

The reservation of seats in department where the number of seats is below 20, the following categories will be clubbed and the seats will be allotted according to the order of Merit. The clubbing of categories is given below:

a. Border Area/Backward Area/Disabled Persons

7%

 b. Wards of Political Sufferers/Freedom Fighters/Children/Widows of Defence Personnel/ Children/Widows of Para-military Forces Personnel/Riots Affected/Widows/Divorced Women.

2%

#### 2%

2%

2%

#### COMPETENT AUTHORITY TO ISSUE VARIOUS CERTIFICATES

- A candidate applying for admission under category (i) i.e. against the seats reserved for Scheduled Casts/Scheduled Tribes category shall be considered provided he/she produces a Certificate signed by the District Magistrate/Additional District Magistrate/Collector/Deputy Commissioner/Additional Deputy Commissioner/Deputy Collector/First Class Stipendary Magistrate/City Magistrate/Sub Divisional Magistrate/Talika Magistrate/Executive Magistrate/Extra Assistant Commissioner (not below the rank of 1st Class Stipendary Magistrate). Revenue Officer not below the rank of Tehsildar as per U.O. No. 10/2/96-2 SWI/11-12-13-14 dated, Che. 8.1.99. or as per Punjab Government notification Nos. 1/3/95-PPII/7332 and 1/3/95-3PII/10377 dated 14.06.1999 and 18.08.2000 and 1/8/07-RC1/853 dated 29-06-2009.
- A candidate applying for admission under category (ii) i.e. against the seats reserved for Backward Classes/OBC category shall be considered provided he/she produces income certificates of parents along with Backward Class/OBC Certificate signed by appropriate authority as per latest instructions of the Punjab Government.
- 3. A candidate shall be eligible for admission under category (iii) only if he/she is from a town/village within 10 miles from the International Border excluding the towns of Ferozepur and Gurdaspur or his/her town/village falls within the Backward area limits. A certificate to this affect should be obtained from S.D.M./G..A. to D.C./D.C. and S.D.O. (Civil).
- 4. Sports Seats: For the 2% sports seats in all courses running under Punjabi University, Paliala and all neighbourhood campuses, the eligibility conditions shall be as under;
  - I. Gradation Certificate issued by the Director Sports, Punjab is compulsory.
  - II. For these seats the sports achievements of the candidate for the last three consecutive years will be considered as their sports merit.
  - III. Physical Test of the game is compulsory, which will be conducted one day prior to the interview for sports seats.
  - IV. The candidate must be eligible to participate in the Inter University Competitions as per association of Indian Universities (A.I.U.) Rules.
  - V. Sports merit will be determined as per criteria defined below and after verification from the original certificates at the time of interview.
  - VI. For post-graduate courses (with graduation as the basic qualification) the sports criteria are as under:

A candidate having secured a position or having represented India in regular and officially recognized International competition shall be rated higher as compared to the performance at National level. Preference amongst International competitions shall be given according to the importance of the competition and considering the position achieved.

- 1. Olympic Games
- 2. World Championship
- 3. World Cup
- 4. Asian Games
- 5. Asian Championship
- 6. Asia Cup
- 7. Commonwealth Games
- 8. Commonwealth Championship
- 9. Davis Cup
- 10. Test/One Day Cricket Matches
- 11. World University Games/World University Championships/Indian University team in recognized International Competition
- 12. S.A.F. Games

- a. 1st position in Senior National Team/Individual or 1st position in Women National;
- b. 1st position in All India Inter University (Teams/Individual) or 2<sup>nd</sup> position in Senior National (Team/Individual) or 2<sup>nd</sup> position in Women National;
- c. 2<sup>nd</sup> position in All India Inter University or 3<sup>rd</sup> position in Senior National (Teams/Individual) or 3<sup>rd</sup> position in Women National;
- d. 3<sup>rd</sup> position in All India Inter University (Teams/Individual);
- e. Represented State in Senior National/Represented Combined University team (Teams/Individual) in the Senior National;
- f. Secured 1st position in Team/Individual in Senior State Championship;
- g. Having represented University in All India Inter University Tournament (Team/Individual);
- h. Secured 1st position in University in Team/Individual events or 2<sup>nd</sup> in Senior State Championship;
- i. Secured 2<sup>nd</sup> place in Inter College or 3<sup>rd</sup> in Senior Stale Championships (Team/Individual);
- j. rd place in Inter College Championship (Team/Individual);
- k. Secured 1st place in Senior District Tournament;
- I. Secured 2<sup>nd</sup> place in Senior District Tournament;
- m. Secured 3<sup>rd</sup> place in Senior District Tournament;

#### FOR POST-GRADUATE COURSES (WITH GRADUATION AS THE BASIC QUALIFICATION)

Sub-Category for Sports	Code
First Position in Olympic Games	101.
Second Position in Olympic Games	102.
Third Position in Olympic Games	103.
First Position in World Championship	104.
Second Position in World Championship	105.
Third Position in World Championship	106.
First Position in World Cup	107.
Second Position in World Cup	108.
Third Position in World Cup	109.
First Position in World University Games/ World University Championships	110.
Second Position in World University Games/ World University Championships	111.
Third Position in World University Games/ World University Championships	112.
Represented India in Olympic Games	113.
Represented India in World Championship	114.
Represented India in World Cup	115.
Represented India in World University Games/ World University Championships	116.
First Position in Asian Games	117.
Second Position in Asian Games	118.
Third Position in Asian Games	119.
First Position in Commonwealth Games	120.
Second Position in Commonwealth Games	121.
Third Position in Commonwealth Games	122.
First Position in Asian Championship	123.
Second Position in Asian Championship	124.
Third Position in Asian Championship	125.
First Position in Asia Cup	126.
Second Position in Asia Cup	127.
Third Position in Asia Cup	128.
First Position in Commonwealth Championship	129.
Second Position in Commonwealth Championship	130.
Third Position in Commonwealth Championship	131.
First Position in Asian University Games/ Championship	132.
Second Position in Asian University Games/ Championship	133.
Third Position in Asian University Games/ Championship	134.
First Position in Commonwealth University Games/ Championship	135.
Second Position in Commonwealth University Games/ Championship	136.
Third Position in Commonwealth University Games/ Championship	137.
Represented India in Asian Games	138.
Represented India in Commonwealth Games	139.
Represented India in Asian Championship	140.

Represented India in Asia Cup	141.
Represented India in Commonwealth Championship	142.
Represented India in Asian University Games/ Championship	143.
Represented India in Commonwealth University Games/ Championship	144.
First Position in Davis Cup	145.
Second Position in Davis Cup	146.
Third Position in Davis Cup	147.
First Position in Test/One Day Cricket Matches	148.
Second Position in Test/One Day Cricket Matches	149.
Third Position in Test/One Day Cricket Matches	150.
Represented India in Davis Cup	151.
Represented India in Test/One Day Cricket Matches	152.
First Position in S.A.F. Games/Championship	153.
Second Position in S.A.F. Games/Championship	154.
Third Position in S.A.F. Games/Championship	155.
First Position in S.A.F. University Games/Championship	156.
Second Position in S.A.F. University Games/Championship	157.
Third Position in S.A.F. University Games/Championship	158.
Represented India in S.A.F. Games/Championship	159.
Represented India in S.A.F. University Games/Championship	160.
1st Position in Senior National Team/Individual or 1st position in Women National	161.
1st position in All India Inter University (Teams/Individual) or 2nd position in Senior National (Teams/Individual)	162.
or 2nd position in Women National	
2nd position in All India Inter University (Teams/Individual) or 3rd position in Senior National (Teams/Individual) or 3rd position in Women National	163.
3rd position in All India Inter University (Teams/Individual)	164.
Represented State in Senior National/Represented Combined University team (Teams/Individual) in the Senior National	165.
Secured 1st position in Team/Individual in Senior State Championship	166.
Having participated in All India Inter University Tournament (Team/Individual)	167.
Secured 1st position in University in Team/Individual events or 2nd in Senior State Championship	168.
Secured 2nd position in Inter College or 3rd in Senior State Championships (Team/Individual)	169.
3rd place in Inter College Championship (Team/Individual)	170.
Secured 1st place in Senior District Tournament	171.
Secured 2nd place in Senior District Tournament	172.
Secured 3rd place in Senior District Tournament	173.

**Note:** Only 'A' Division Inter College Tournament will he considered for Post-graduation Course's the performance in Junior Category tournaments will not he considered.

VII. For Graduate Courses (with basic qualification 10+2), the sports criteria are as under:

Having secured position or having represented India in a Team/Individual duly sponsored by Govt. of India in any International Tournament shall be considered higher than the performance at the National level. Further merit amongst International competitions referred to above shall be determined keeping in view the importance of the competition and position achieved (As given in Category VI from serial No. 1 to 12).

- 1. 1<sup>st</sup> position in Senior National Team/Individual/Women National Tournaments;
- 2. 1st position in All India Inter University Championships;
- 3. 1<sup>st</sup> position in Junior National;
- 4. 1<sup>st</sup> position in National School Games;
- 5. 2<sup>nd</sup> position in Senior National/Women National Tournaments;
- 6. 2<sup>nd</sup> position in All India Inter\University;
- 7. 2<sup>nd</sup> position in Junior National;
- 8. 2<sup>nd</sup> position in National School Games;
- 9. 3rd position in Senior National/Women National Tournaments;
- 10. 3<sup>rd</sup> position in All India Inter University;
- 11.3<sup>rd</sup> position in Junior National;
- 12. 3<sup>rd</sup> position in National School Games;
- 13. Represented State in Senior National/Women National Tournaments;

- 14. 1<sup>st</sup> position in Senior State Championship;
- 15. Having represented University in All India Inter University Tournament (Team/Individual);
- 16. 2<sup>nd</sup> position in Senior State Championship;
- 17. Represented Slate in Junior National/School National;
- 18. 1<sup>st</sup> position in University Championship;
- 19. 3<sup>rd</sup> position in Senior State Championship;
- 20. 1st position in Junior State/State School Championship;
- 21. 2<sup>nd</sup> position in Junior State/State School Championship;:
- 22. 2<sup>nd</sup> position in University Championship;
- 23. 3<sup>rd</sup> position in Junior State/Slate School Championship;
- 24. 3<sup>rd</sup> position in Inter College ;
- 25. Secured 1<sup>st</sup> place in Senior District/District School Tournament;
- 26. Secured 2<sup>nd</sup> place in Senior District/District School Tournament;
- 27. Secured 3<sup>rd</sup> place in Senior District/District School Tournament;
- 28. Secured 1<sup>st</sup> place in Junior District/District School Tournament;
- 29. Secured 2<sup>nd</sup> place in Junior District/District School Tournament;
- 30. Secured 3<sup>rd</sup> place in Junior District/District School Tournament;
- **Note:** Junior District & District School Tournaments, the category of Under-19 years will be placed higher than Under-17 years and Under-14 years.

#### **Tie Breaking Rules**

- A. In case of a tie, the following criteria will be adopted for deciding the merit:
- i. Number of representations in the same game/event shall be decided the tie.
- ii. In case of a tie again, additional performance in any other game shall decide the merit.
- iii. Punjabi University players will be preferred in case of tie.
- iv. If the tie still remains, individual events will be preferred.
- v. If the tie still remains, the performance of lower level tournaments will be considered to break the tie.

#### FOR GRADUATE COURSES (WITH BASIC QUALIFICATION 10+2)

	174
1st position in Senior National Team/Individual/Women National Tournaments	174.
1st position in All India Inter University Championships	175.
1st position in Junior National	176.
1st position in National School Games	177.
2nd position in Senior National/Women National Tournaments	178.
2nd position in All India Inter University Championships	179.
2nd position in Junior National	180.
2nd position in National School Games	181.
3rd position in Senior National/Women National Tournaments	182.
3rd position in All India Inter University Championships	183.
3rd position in Junior National	184.
3rd position in National School Games	185.
Represented State in Senior National/Women National Tournaments	186.
1st position in Senior State Championship	187.
Having participated in All India Inter University Tournament (Team/Individual)	188.
2nd position in Senior State Championship	189.
Represented State in Junior National/School National	190.
1st position in University Championship	191.
3rd position in Senior State Championship	192.
1st position in Junior State/State School Championship	193.
2nd position in Junior State/State School Championship	194.
2nd position in University Championship	195.
3rd position in Junior State/State School Championship	196.
3rd position in Inter College	197.
Secured 1st place in Senior District/District School Tournament	198.
Secured 2nd place in Senior District/District School Tournament	199.

Secured 3rd place in Senior District/District School Tournament	200.
Secured 1st place in Junior District/District School Tournament	201.
Secured 2nd place in Junior District/District School Tournament	202.
Secured 3rd place in Junior District/District School Tournament	203.

- Note: If the seats from the sports quota remains unfilled in any course, then any other candidate, who had represented Punjabi University, Patiala in any National/International/ All India Inter-University Competitions and had won a medal could be considered eligible for the admission in any course. Even if the candidate is not eligible otherwise for the Inter College and Inter University Competitions.
  - B. The candidate admitted against sports quota seat shall have to give undertaking that he/she will participate in the sports activities in his/her game/event during the tenure of the course. Director Sports shall review his/her participation in the shorts activities; after every three months. In case a student fails to participate in the Game/Event/Tournament/Competition as per University requirement, his/her admission may be cancelled.

#### ADDITIONAL SEATS

#### (i) Candidates from Rural Areas

In each course of study, there will be 10% additional seats for the candidates hailing from rural areas, subject to a minimum of one seat. Only those candidates will be considered in this category who are resident of rural area and passed their Matriculation/+2 examination from those rural schools which do not fall in the area of a Municipal Corporation/Municipal Committee/Small Town/Notified Area. If the admission is on the basis of Matric then before Matric and if the admission is on the basis of 10+2 then before 10+2 candidate should have studied atleast five year in rural area school before passing out concerned exam.

If the admission on the basis of Matric then rural area certificate will be considered on the basis of Matric otherwise if the eligibility criteria is on the basis of 10+2 then this rural area certificate will be on the basis of 10+2.

If seats remain vacant after filling seats on the basis of above criteria then these seats should be filled on the basis of merit of such candidates who have passed matric or 10+2 in a rural area and the candidate should have studied at least five year in a rural area and he/she should be a resident of rural area.

Further, the candidate should have been studying in such school for at least five years before passing the last examination. A candidate claiming such benefit will have to produce a certificate from the Tehsildar of the area certifying that the school from where the candidate has passed the Matriculation/+2 examination, falls with in the aforesaid rural area.

For rural area seats the concerned certificate will also be accepted that is issued by the school Principal and countersigned by District Education Officer (DEO) and the residential certificate signed by Tehsildar.

#### (ii) Single Girl Child

In each course of study there will be one additional seat for single girl child which means where the only child is the girl child in the family.

Students admitted against the Single Girl Child seat in post-graduate courses will be eligible to apply for the scholarship under UGC scheme "Post Graduate Indira Gandhi Scholarship Scheme for Single Girl Child" provided that an affidavit from the student duly attested by the First Class Magistrate/Gazetted officer mentioning that she is the only child in the family is submitted.

#### (iii) Cancer/Aids and Thalassemia

In each course of study there will be one additional seat for students suffering from cancer/Aids and Thalassemia. The candidate is required to produce a certificate certified by medical institutions like, PGIMR, AIIMS etc., Full fee concession will be given to students under this category.

#### (iv) Additional Sports Seats

Five additional sports seats are reserved for outstanding sports persons in all courses and ten seats are reserved in all the courses of physical education running under Punjabi University Patiala, in the neighbourhood campuses, Punjabi University Campus and all the affiliated colleges. The candidate must be eligible to participate in the inter university competitions as per AIU rules.

Eligibility Criteria for Admission;

- a) The sports men/women those who represented india in the International Tournaments/meets/competition/championship conducted by the recognized international federations/committees.
- b)The sports men/women who won Ist, 2<sup>nd</sup>, or 3<sup>rd</sup> position in senior national tournaments/meets/championship.
- c) The sports men/women who won Ist, 2<sup>nd</sup>, or 3<sup>rd</sup> position in all india inter university tournaments/meets/championship.
- d)\*The sports men/women who won Ist, 2<sup>nd</sup>, or 3<sup>rd</sup> position in junior national tournaments/meets/championship.
- e)\*The sports men/women who won Ist, 2<sup>nd</sup>, or 3<sup>rd</sup> position in school national tournaments/meets/championship.

\* These achievements will be considered only for under graduate courses.

- The outstanding sports seats are additional seats. These additional seats are open for all outstanding sports persons from all over the country and not only from Punjab.
- ii) Most of the states of the country do not have the gradation policy so, it is not possible to execute gradation policy for all sports persons for these seats. Since outstanding sportspersons can inhale from any state of India, as such gradation policy cannot be pursued.
- iii) All the candidates will have to appear for the test of concerned game/event which will be conducted by the Directorate of Sports under the experts of concerned game/sports.
- iv) All the candidates for these additional seats will have to appear for interview before a committee duly constituted by the Director Sports, Punjabi University, Patiala. Selected candidates will be recommended by the Director Sports for admission in the Punjabi University Campus, neighbourhood campuses and all the affiliated colleges.
- v) For the additional seats the sports achievements of the candidate for the last two consecutive years will be considered.
- vi) Junior National/School National sports achievements of the candidates will be considered for the admission in Under-Graduate courses only.
- vii) For the admission in Post-Graduate courses, the performance in Junior Category/School National Tournaments will not be considered.
- viii) If any player is admitted under the additional sports seats in any course and fails to secure any position in the All India Inter University Competitions, South Asian Universities Games, Asian Universities Games, Commonwealth Universities Games, World Universities Games, Senior National Championships after having represented Indian Universities, his/her sports seat can be cancelled and all benefits given to him/her will be withdrawn immediately.
- ix) All benefits given to the sports persons will be valid only for one session. For availing next session's benefits, he/she must secure any position in the All India Inter University Competitions, South Asian Universities Games, Asian Universities Games, Commonwealth Universities Games, World Universities Games, Senior National Championships after having represented Indian Universities, during the current session. In order to avail the facilities of outstanding sports seat for next session or next class, their sports performance of current last year/session will only be considered, failing which he/she will have to deposit the full fee and funds with the University immediately.
- x) Only those games will be considered for outstanding sports seats, which fall in the AIU Sports Calendar. Preference will be given to the major/individual games.
- xi) Free education will be provided to the selected candidates.

#### (v) Youth Festival/Cultural Activities

For all the teaching courses being run in the University 30 (thirty) additional seats are provided for those candidates who have excelled and outperformed by their participation in the Youth Festivals of Inter-university national level. Additional seat will be deemed to have been created for such meritorious candidates desirous of admission in a course.

- The candidate availing the aforesaid facility must fulfill the eligibility condition for admission to the particular course. For those courses to which the admission is to be done on the basis of entrance test, the candidate must have passed the entrance test. Only one additional seat will be created for those courses where the number of seats is up to fifty and if the number of seats in a particular course is more than fifty, two additional seats can be offered to such candidates.
- 2. The selection of such candidates for admission to various courses will be made by the Vice Chancellor/Dean Academic Affairs on the recommendations of Committee approved by the Vice Chancellor.
- 3. For recommending admission on the basis of youth festival participation, admission criterion will be fixed on the basis of merit as mentioned below and upon the verification of the original certificates of the candidate.
  - (a) The candidates must have presented an item in an international festival approved by Punjab Govt./Govt. of India.
  - (b) The candidate must have secured Ist/2nd/3rd/4th position(s) in inter-university national youth festival.
  - (c) The candidate must have secured 1st/2nd position in an inter-university youth festival organised by North Zone inter-university centre and other zonal centres.
  - (d) The candidate must have secured first/second position in youth festivals of various universities of Punjab, organized by Director, Public Instructions/Director Youth Services Punjab Govt., Punjab or have secured third position in a zonal youth festival organized by Association of Indian Universities.
  - (e) Have secured first/second position in an individual/item in a University Youth Festival organized by Punjabi University/any of the Universities of Punjab state, Haryana state, Himachal state and Delhi state.
- 4. Position secured in an individual item performance shall be rated higher as compared to the performance as a team member. University level participation will also be rated higher than the Deemed University level performance.
- 5. The candidate admitted on the basis of youth festival additional quota seats shall have to give an assurance to the university authorities that during the duration of the course the candidate will participate in the activities associated with his item and will not create any kind of indiscipline. The admission committee will assess the participation of the candidate and in case the candidate does not fulfill the requirements, his admission can be cancelled. However, exemption can be given because of a special reason like sickness or any other unavoidable reason.

#### (vi) NRI Category

In all teaching courses, there will be 5% additional seats for Non Resident Indians (or their wards). Subject to fulfillment of eligibility conditions, admission to NRI Category seats will be made on the basis of marks obtained in qualifying examination.

#### (vii) Wards of Kashmiri Migrants

**I)** As per letter No. 3-1/2012-NER, dated 12.03.2015 from the Ministry of Human Resource and Development, Department of Higher Education, Government of India regarding the following concessions to the Kashmiri Migrants for admission to the educational institutions during the academic session 2017-2018:

- a. Relaxation of cut off percentage upto 10% subjected to minimum eligibility requirement.
- b. Increase in intake capacity upto 5% course wise.
- c. Reservation of at least one seat in merit quota in technical/professional institutions.
- d. Waiving off domicile requirement.

**II)** Under special scholarship scheme for Jammu & Kashmir it is decided to create two seats under supernumerary quota in all recognized higher education institutions for students from Jammu & Kashmir.

# Note: Candidates seeking admission under Additional Seats should claim it on the admission form and submit the copy of appropriate certificate

There is no Additional seat in M. Ed. & M.P.ES due to N.C.T.E. Norms.

#### Important Note:

- Ragging in any form is not allowed. As per order of the Hon'ble Court' "Henceforth, in every
  prospectus relating to admission of the students in any Educational Institution, it shall be clearly
  stated that if any incident of ragging comes to the notice of authority, the concerned student shall
  be given liberty to explain and if explanation is not satisfactory, the authority would expel him
  from the institution".
- There is a provision of admission against NRI Category seats in all courses. Only NRI'S themselves or their wards can apply for such seats. No Entrance Test is required for NRI Category admission.

Admission to NRI category seats will be done on the basis of marks of qualifying examination.

#### **MORE DETAILS**

- 1. The admission against the reserved/additional seats will be made in terms of the criteria laid down in the respective categories. Where such criteria have not been provided, the admissions shall be made on the basis of calculated academic merit.
- 2. The candidates who desire to seek admission in reserved categories but can be admitted on the basis of open merit, will not be admitted under reserved categories.
- 3. Ex-serviceman means a person who has served in any rank (whether as a combatant or as a noncombatant) in the Armed Forces of the Union including the Armed Forces of the former Indian States but excluding the Assam Rifles, Defense Security Corps, General Reserve Engineering Force, Lok Sahayak Sena and Territorial Army, for a continuous period of not less than six months after attestation and;
  - (i) Has been released or discharged otherwise than at his own request or by way of dismissal or discharged on account of misconduct or inefficiency; or
  - (ii) Has been transferred to the reserve, pending his release; or
  - (iii) has to serve for more than six months for completing the period of service requisite for becoming entitled to be released or transferred to the reserve as aforesaid; or
  - (iv) Has been released at his own request after completing five years service in the Armed forces of the Union.
- 4. The permanent disablement will mean in capacitation leading to discharge of the person by the military authorities.
- 5. Applications of the candidates which are to be considered by the Central Admission Committee shall be forwarded to the Chairman of the Committee by the Head of the Department concerned.
- **Note:** I The candidates claiming admission against sports participation seats are required to submit additional application forms (appended in the Handbook of Information) complete in all respects along with attested copies of the sports certificates to the respective Department.
  - II The specimen of the certificate for claiming benefit against the reserved categories are available at the end of this Handbook. The rules and regulations for reservation of seats as given above are meant for University teaching Departments only. Reservation policy for the colleges would be as given in the prospectus of the concerned college.

#### **IMPORTANT NOTES**

- 1. The rules for reservation against various categories can be revised and the rules existing at the time of the interview will be applicable.
- 2. The Punjabi version of the Handbook is also available. In case of any ambiguity/doubt arising from any difference between the English and Punjabi versions of the Handbook, the English version will be considered authentic.

As per direction of the Hon'ble Supreme Court and guidelines laid down by UGC, Punjabi University, Patiala has "Prevention of Sexual Harassment of Women at Workplace Cell" to deal with issues of gender based harassment and violence on the Campuses. The cell addresses the complaints of sexual harassment nature from students, research scholars, teachers and non-teaching employees of the various departments of the University, its constituent colleges, regional centres and neighbourhood campuses. The information is available at: http://punjabiuniversity.ac.in/pbiuniweb/pages/testing WHC/

# Fees, Annual Funds, Charges for the session 2017-18 On admission in the Ist year a candidate shall have to pay fee including other charges for various courses given below

A)			
CLASS	COURSE NAME	1st Sem Fees	2nd Sem Fees
M.A.	Defence and Strategic Studies, Education, English, Fine Arts, Gurmat Sangeet, Hindi, History, Indian Dances, Anthropological Linguistics and Punjabi Language, Music Vocal, Music Instrumental, Philosophy, Political Science, Public Administration, Punjabi, Punjabi Hon's, Religious Studies, Sanskrit, Sikh Studies, Social Work, Sociology and Social Anthropology, Theatre and Television, Urdu, Persian, Women Studies, Psychology	9661	3282
	Economics	10141	3762
	T.V. & Film Production	25421	5652
	Journalism And Mass Communication	10921	4392
M.Sc.	Applied Physics, Astronomy & Space Physics, Botany, , Chemistry, (Physical, Organic and Inorganic),Environmental Science, Forensic Science, Geography, Human Genetics, Mathematics, Nano Science & Technology, Physics, Sports Science, Statistics, Zoology	13776	4872
	Applied Mathematics and Computing	19316	9462
	Bio-Technology, Microbial & Food Technology	33546	19627
M.Phil./Ph.D	Arts/ Professional Group Science Group	7976 9376	6902 8302
	MBA (2 Year)	52896	28212
	MBA (Dual Degree) 1+1	ਦੋਵੇਂ ਸਮੈਸਟਰਾਂ ਦੀ ਉੱਕਾ-ਪੁੱਕਾ 2,40,228/-	
	MBA International Business	ਪਹਿਲੇ ਸਾਲ ਦੀ 2,40,228/-	
	M.Com	13611	5262
	M.Com. (Finance)	29121	16962
	M.P.ES.	10971	4392
OTHER MASTER	M.Pharmacy	32306	16662
COURSES	M.Lib and Information Science	10921	4392
	MPT	81256	41017
	MCA	53761	28992
	M.Tech. Computer Science Engg (Regular) 2 Year	38806	16662
	M.Tech. Computer Engg., Electronics & Communication Engg., Mechanical Engg. (Regular) 2 Year	32306	16662
	M.Tech. Computer Engg., Electronics & Communication Engg., Mechanical Engg. (Part Time) 3 Year	26406	11762
	B.A. Hon's School in Punjabi, B.A. Hon's in Dance, B.A. Hon's School in Gurmat Sangeet, ,	8931	2652
	B.A. Hon's in Journalism, Mass Communication and Media Tech.	13726	7347
В.А.	Bachelor of Hotel Management (BHM- 4 Years)	41846	24927
	Bachelor of Tourism and Travel Management (BTTM- 4 Years)	19996	6077
	B.A. Hon's in TV and Film Production 3 Year	16086	9707
	Bachelor of Physiotherapy 4½ Year,	46451	25107

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	Bachelor of Pharmacy 4 Year, (BPT)	46451	25107
	Bachelor of Library Science and Information Technology	9821	3492
	B.A. Hon's in Social Science	13726	7347
	Computer Science, Statistics and Mathematics (CSM)	21916	10662
B.Sc.	Mathematics, Computing & Mgmt. (MCM)	27716	10962
	B.Sc. Hon's in Math	27716	10962
	B.Tech. CE, ECE, ME & CIVIL Engg. (6 Year Integrated Programme), Part-I Lateral Entry to 2nd year in CE, ECE, ME & CIVIL Engg. (6 Year Integrated Programme)	<b>150851</b> (including security 32550/- (Refundable)	90427
INTEGRATED	M.Sc. Hon's in Botany (Five Year Integrated Course)	16239	7334
COURSES	MBA (Five Year Integrated applied Programme)	47881	23237
	M.Com. Hon's (Five Year Integrated Course)	27061	11962
	M.A. Hon's School in Economics (FYIC)	16239	7334
	MBA (Five Year Integrated applied Programme) at Punjabi University School of Business Studies, Guru Kashi Campus, Talwandi Sabo & at Neighbourhood campus	20925	10000
	PG Diploma in Child Care and Skilled Development, PG Diploma in Gender Studies, PG Diploma in Women & Child Development, PG Diploma in Human Rights & Duties, PG Diploma in Human Consiciousness and Yogic Science, PG Diploma in Diaspora Studies	12796	5177
	PG Diploma in Hindi Journalism	10261	3482
PG DIPLOMA COURSES	PG Diploma in Computer Maintenance and Networking(PGDCM), PG Diploma in Computer Application (PGDCA), PG Diploma in Internet & Web Designing (PGDIW), PG Diploma in Folk Dances of Punjab, PG Diploma in Pujabi Folk Music and Sufi Music	12946	4982
(One year)	PG Diploma in Counseling Psychology	10066	3687
	PG Diploma in Health Fitness Trainer	14284	7905
	PG Diploma in Sikh Theology	NIL (Only Refundable Security 1050/-)	
	PG Diploma in Hindi Translation	10261	3482
	PG Diploma in Forensic Odontology	15960	9605
DIPLOMA	Advance Diploma in French, German, Diploma in Chinese, French, German, Persian, Russian	11011	4632
COURSES	Diploma in Punjabi as a Foreign/Second language	11011	4632
	Diploma in Gatka	16086	9707
	Certificate Course in Arabic, Persian, Urdu	7229	2640
	Certificate Course in Russian, Chinese, French, German, Spanish	11011	4632
	Certificate Course in Sri Guru Granth Sahib 3 months	١	IIL
	Certificate Course in Yoga 3 months	Lum Sum 6070	
	Certificate Course in Sanskrit & Pali	9121	2742
CERTIFICATE	Certificate Course in Bakery & Cookery (6months)	Lum Su	m 11191
COURSES	Add-on Certificate Course in Dharam Granths of World Religion		
	Add-on Certificate Course in Self Defence for Women (6 months)	5000	
		ਉੱਕਾ ਪੁੱਕਾ	
	Certificate Course in Punjabi Computing Certificate course in Basic Electronics Mechanic (ECE) (YCoE) Certificate course in Computer Hardware Maintenance & Application Software Skills (ECE) (YCoE)	6075 15000/- Each	

	Certificate course in Embedded Systems Design (ECE) (YCoE)		
SPECIALIZED COURSES	B.Tech. Lateral Entry of Diploma Holders at 2nd year B.Tech. Course (CSE, ECE, ME, CIVIL). B.Tech. Ist year (CSE, ECE, ME, CIVIL.) Punjabi University, Campus.	89351 (including security 32550/- (Refundable)	28932
Yadwindera College of Engineering, Talwandi Sabo	All B.Tech. Courses For Second, third and forth year 56633/- Rs. each	39246	18937
B.Ed. and M. Ed.	At Regional Centre, Bathinda	40300 Including security Rs. 1050 (Refundable)	25430
M.Ed.	M. Ed. At University Campus	40324 Including security Rs. 1050 (Refundable)	25430
	LL.B. (Course Duration 3 Years)	10006	3477
Law Department	LL.M. (Course Duration 2 Years)	10901	4372
	LL.M. (At Law Department)(Evening)(Course Duration 1 Year)	70136	30937
Punajb School of	B.A. LL.B. (Course Duration 5 Years	49126	18442
Law	LL.M.	70136	30937

#### Note:

Refundable Security is to be taken from every student.

#### (B) TUITION FEE FROM INTERNATIONAL STUDENTS (EXCEPT STUDENTS SPONSORED BY GOVT. OF INDIA, WHO SHALL PAY NORMAL FEE)

The fee structure can be obtained from the concerned Head of the Department.

#### (C) TUITION FEE FROM NRI STUDENTS

Please contact the concerned Head of the Department for details.

#### (D) HOSTEL CHARGES

- I. Hostel fees for all programmes except Engineering is Rs. 350 per month whereas Rs. 800/- per month will be charged from engineering students.
- II.
   CHARGES OF STAY FOR THE SHORT PERIOD

   Upto 3 months
   : Rs. 40/- per day subject to
  - minimum charges of Rs. 100/-
- III. Residents of a hostel, where co-operative mess is being run shall have to pay Rs. 1800/- in advance as mess bill. This amount is refundable/adjustable as and when the student leaves the hostel or the mess is closed permanently. Mess security shall have to be paid Rs. 2000/- and Hostel security will be charged as per rules/decisions applicable from time to time.
- **Note:** If a student has taken admission in any course at the University Campus and has deposited the following fees and also taken admission in any Certificate Course, he/she will not be required to deposit the following charges again:
  - 1.Registration Fee2.Students Security3.Library Security

Accidental Insurance Policy 5. **Bus Pass** 4.

This concession will be given to those students/scholars/teachers only who submit a certificate from the respective Head of the Department to the effect that they are regular students/scholars/teachers of the Department.

### MODE OF PAYMENT

Hostel charges may be paid in cash at any branch of the State Bank of Patiala. However, candidate has the option to pay the dues through Demand Draft payable at Patiala. Students are advised to follow the instructions inscribed under "How students will deposit their fee of Punjabi University in Branches of State Bank of Patiala".

#### How Students Will Deposit Their Fees of Punjabi University in Branch of State Bank of Patiala?

- 1. Students/Parents may approach to the nearest Branch of the Bank for deposit of fees.
- 2. Fill pay-in-slip having 3 parts.
- 3. Ensure that the following are correctly and properly filled.
  - Date of Receipt/Challan No./Pay-in-slip. i.
    - iii. Class Roll Number/application form No. iv.
    - v. Branch Name and its code.
- 4. Students will get 2 parts of the pay-in-slip after depositing the fees.
  - i. 1<sup>st</sup> part of pay-in-slip will be retained by the student as record.
  - ii. 2<sup>nd</sup> part of pay-in-slip will be submitted by the student to Punjabi University Patiala along with form etc.
  - iii. 3<sup>rd</sup> part of pay-in-slip will be retained by the branch where fee is deposited.
- 5. Students must ensure to obtain 1<sup>st</sup> and 2<sup>nd</sup> part of the pay-in-slip duly signed by the Bank Official along with stamp.
- 6. Fee once deposited in the Bank for University account cannot be refunded by the Bank.
- 7. The student may approach for refund of fee to the University.
- 8. Photo copy of the Bank receipt (Pay-in-slip) will not be accepted by the university.
- 9. Students may obtain certificate of proof of having deposited fee from the concerned branch of the bank in case of loss of pay-in-slip.

#### RULES REGARDING HOSTEL ACCOMMODATION

- 1. Limited Hostel Accommodation is available. It will be given on the basis of merit only.
- 2. Percentage of allotment to each department is fixed and will be allotted on merit basis.
- 3. Research scholar will be provided hostel facility on the following basis:
  - a) JRF will be given preference who has joined in the campus Department.
  - b) Students having supervisors outside the campus departments may be accommodated for short stay subject to the availability of the hostel seat.
  - c) Hostel accommodation will be provided for one semester only to the Ph.D. students attending the course work.
  - d) Research scholars can avail hostel facility for four years only.
- 4. The schedule/rules of payment of hostel charges /refund/Adjustment will be the same as in the case of tuition fee. In case a student does not pay the hostel charges within the due date, it shall be the responsibility of the Warden to ensure that such a student does not continue to stay/reside in the hostel.
- 5. Once a student is admitted in the hostel, he/she cannot stop paying the hostel rent on the plea that he/she has stopped residing in the hostel. In order to vacate hostel accommodation, the student is

Name of the Student ii.

required to obtain the prior permission of Warden/Senior Warden/Provost and send a prior intimation to the Accounts Branch of the University, positively.

- 6. If the name of the student is struck off due to non-payment of hostel dues from the list of the hostellers, he can be allowed re-admission with the approval of the Dean Students/Provost.
- 7. The students of low income group can be given free accommodation in the University Hostels. In addition to it, five outstanding players and two outstanding students involved in cultural activities can also be given free accommodation. In order to exempt above mentioned students from payment of room rent, the committee consisting of the following members will send recommendations through Dean Students to the Vice-Chancellor for approval:
  - i). Dean Students/Provost (Chairman) ii). Director, Youth Welfare
  - iii). Director, Sports iv). One nominee of the Vice-Chancellor.
- 8. The fine for late entry by the girl students will be charged as per rules/decisions in this regard.
- 9. The rules/decisions framed/taken from time to time will be applicable to all the hostellers.

10. The hostel residents are not allowed to keep four wheelers in the hostels / University Campus.

#### SCHEDULE OF PAYMENT

The students selected for admission shall collect tuition fee slips from the concerned department and hostel charges slips from the concerned hostel. The tuition fee shall be charged for 12 months as given below:

Half Yearly	Semester	Date of Payment		
First Half Yearly Installment	June to November	At the time of admission		
Second Half Yearly Installment	December to May	November 10 to November 25		
i) Examination fee will be deposited separately according to Examination Schedule.				

- ii) Students of evening classes shall also deposit their fees at the State bank of Patiala, Punjabi University Branch, as per schedule laid down for the campus students. For this purpose fee slips to students of the Campus and those of evening classes will be issued by the respective departments.
- (iii) The students have the option to deposit fee for the whole year/session in one installment.

If a student does not deposit hostel charges/tuition fee by the due date, he/she will have to pay fine as under:

(a)	For the first 10 days	Rs. 5/- per day
(b)	Their after 10 days	Name of Candidate will be struck
		off and put up on notice board

Students, however, can seek re-admission and in case it is allowed, all the dues, late fee charges and admission fee etc. as provided shall have to be paid. A candidate shall have to pay Rs. 465/- as re-admission charges.

If the name of a candidate is struck off because of absence from the class for 10 days continuously, his/her name shall be struck off the rolls of the department. Students, however, can seek re-admission and in case it is allowed by the competent authority they shall have to pay Rs. 465/- re-admission charges.

#### FINANCIAL ASSISTANCE TO POOR STUDENTS

The facility of students' aid fund and fee concession is available to the needy and deserving students. Students whose parents income is less than 1 lack per annum will be eligible for full fee concession and those having income between 1-2 lakhs per annum will be eligible for half fee concession and students whose parents income exceeds 2 lakh per annum will not be eligible for financial assistance. Only one kind of financial benefit will be given to one student.

Physical verification of facts regarding income furnished by the student will be done. In case information furnished is found wrong his/her admission will be cancelled.

#### STUDENTS' AID FUND

The object of this fund is to render financial assistance to poor students to pay their tuition fee or examination fee or to purchase books or meet similar other expenses. Limited assistance is given to the students to meet their hostel, mess, clothing or medical expenses, if their needs are considered genuine.

Interest free loans are also granted to the deserving students subject to availability of funds. Applications for financial assistance under 'Students' Aid Fund' are invited from the needy and deserving students after admission through the Head of the Department concerned. The final decision is taken by a Committee as provided in the rules. Concession for the Children of the Employees of Defence Services and Civilian Personnel are available as under:

- 1. The dependents of those defence personnel who were either killed or permanently disabled in the Indo-Pak War/Chinese aggression, whose monthly income does not exceed Rs. 1500/- p.m.
- In the aftermath of Blue Star Operation, the children of those: (a) killed, missing or wounded/disabled in engagement with troops, police; (b) Awarded sentence of life imprisonment in civil jails with dismissal from service.
- 3. It has been decided to adopt Punjab Govt. Letter No. 19-2-87, I-Edu.-4, 1386-92, dated 30.4.90 in which there is a provision of full fee concession for the children of those who died while extending help to security forces, and for those who have been rendered 100% handicapped due to riots and the children of Sikh migrants. Following concessions are available to the above-stated persons: (i) Full fee concession by the University Teaching Departments, (ii) Text-books on loan for the duration of the Course from the Text Book Section of the Library (These books shall be returned by them after they have completed the examination); (iii) They will get free lodging in the hostel. They will pay only for their boarding.

#### **FEE CONCESSION**

Full fee concession (Tuition fee) is available to the needy and deserving students up to 8% of the total number of students in a class. For fee concession to the students of SC the rules whatsoever framed by Punjab Government will be followed. The employees of Punjabi University who are permitted to join the University classes are allowed full fee concession. Benefit of half tuition fee concession amongst two or more children of parents would be allowed to a child/children whose course fee (including all funds) is less than the other child/children. Benefit of half fee concession shall not be allowed to married child/children, as he/she cannot be considered as a dependent on parents.

The children of the University employees and children of those employees who are on deputation from the Punjab Government with the University (provided there is no objection by the State Government) will be allowed tuition fee concession. The details of the fee concession allowed to the children of University employees are as follows:

Upto 21600/- (Basic + Grade pay+ secretariat pay wherever applicable)	Full fee Concession
Rs. 21601/- to 24750/- (Basic + Grade pay+ secretariat pay wherever applicable)	50% Concession.
Rs. 24751/- and above (Basic + Grade pay+ secretariat pay wherever applicable)	25% Concession.

In case the father and mother, both are employed in the University, the student is allowed to avail of benefit of either of the two. However, sons/daughters of the University employees who are themselves in service, are not exempted from the payment of tuition fees.

Fee concession will be given by a centralized committee duly constituted by the Vice-Chancellor under Convener ship of Dean Students Welfare.

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# SCHOLARSHIPS

Apart from University Merit Scholarships awarded on the basis of M.A./M.Sc. Part-I examination results, students admitted to various University departments are also eligible for the following scholarships:

- 1. Merit Scholarship under the National Merit Scholarship Schemes sponsored by the Centre and the State Governments.
- 2. Loan Scholarships under the Government of India National Loan Scholarships Scheme.
- Scholarships, stipends and fee concessions as admissible from time to time under the State Harijan Welfare Scheme for students belonging to Scheduled Castes, Scheduled Tribes and other Backward Classes.
- 4. Merit Scholarships awarded on the basis of result of examination conducted by the Punjabi University.
- 5. Stipends to children/grand-children of Freedom Fighters, Ex.I.N.A. personnel and to those sponsored by the Treasurer, Charitable Endowment, Punjab.
- 6. U.G.C. Post-graduate Merit Scholarship: This scholarship will be awarded to university rank holders both in General and Honours Courses of under-graduate level.

#### DEPARTMENTAL MERIT SCHOLARSHIPS

Scholarships of the value of Rs. 500- each per month, are available for the post-graduate courses, B.Pharm., B.Tech. and LL.B. in the University Teaching Departments (wherever applicable). Their details are as under:

- 1. Each course will have a minimum of one scholarship. That will be given on merit basis.
- 2. The departmental merit scholarship will be granted to the student admitted at the top in order of merit. In the subsequent year(s), it will be awarded on the basis of the result of the annual examination, provided that the duration of the course is more than one year.
- 3. Scholarship will be disbursed on quarterly basis through the Head of the Department who will prepare the bill(s) and will give an attestation that the attendance and conduct of the scholarship awardee/claimant during that period was satisfactory.

#### UGC NATIONAL SCHOOLARSHIPS FOR M.A. (ECONOMICS)

Ten UGC National Scholarships (4 and 6 in alternate years) of Rs. 300/- per month each will be available to the students joining M.A. Economics, Part I who have secured a minimum of 60% marks in B.A./B.Com./B.A. Hons. School course in Economics. The scholarship once granted to a student shall continue for the duration of the course, subject to his/her satisfactory performance, securing at least 55% marks in Part I and good conduct.

#### DR. HIRA SINGH DEOL MEMORIAL SCHOLARSHIP AND

## DR. SAWAN SINGH GILL MEMORIAL SCHOLAR SHIP

- 1. Dr. Hira Singh Deol Scholarship is for M. Sc. (Zoology) Part I
- 2. Dr. Sawan Singh Gill Scholarship is for M.A. (English) Part I

The above two scholarships would be awarded to those students who are at number 1 on the basis of admission criteria in their respective classes. The amount of scholarship is Rs. 1000/- per month and is of two years' duration. If the student at No. 1 on the merit according to the admission criteria refuses to accept this scholarship or leaves his/her studies in between, the same would be awarded to the student next in merit of the admission criteria.

#### MISS CHARANJIT KAUR MEMORIAL SCHOLARSHIP

**Mathematics:** The scholarship will be awarded to two girl students of M.Sc. Mathematics, Part-I and Part-II, of the Department of Mathematics on means basis for two years (after six months). The amount of scholarship will be divided equally into two girl students.

**Physics:** The scholarship will be Rs. 1,000/- per month for a girl student of M.Sc. (Physics) Part-I of the Department of Physics for the period of ten months. The Scholarship will be awarded every year to one girl student on Merit cum means basis at the time of admission.

#### DR. S.S. JOSHI MEMORIAL SCHOLARSHIP

This scholarship is for M.A. I (Linguistics) student of the Department of Linguistics and Punjabi Lexicography for 10 months. This scholarship will be awarded to the student on the basis of the need cum merit basis at the time of admission. The scholarship once granted to a student shall continue in the IInd year also subject to his/her securing 55% marks in Part-I and good conduct at the rate of 1000/- per month per student for 10 months only.

If the amount of the interest is increased more than the scholarship, it will be awarded to the student of M.A. Part-II (Linguistics) also on the basis of the need & merit.

#### DR. JEET SINGH SHEETAL MEMORIAL SCHOLARSHIP

The scholarship will be awarded to one student of M.A. Punjabi (Pass Course & Honours) Part-I of the Department of Punjabi on merit-cum- means basis from the academic session 2016-17 for one year at the rate of Rs. 6000/- annual.

### GIAN SINGH, LAJ RANI CHAWLA SCHOLARSHIP (FOR M.A. PUNJABI) AND DR. MANMOHAN SINGH, GIAN SINGH CHAWLA AND THREE SISTERS SCHOLARSHIP (FOR M.SC. PHYSICS)

Each scholarship will be of Rs. 1000/- per month for the duration of two years. The need & merit of the student will be taken into consideration while awarding the scholarship. Scholarship once granted to a student shall continue in the 2nd year also subject to his satisfactory performance in Part I and good conduct.

#### JUSTICE IQBAL SINGH TIWANA MEMORIAL SCHOLARSHIP (FOR LL.B. STUDENTS)

Each scholarship will be of Rs. 1000/- per month per student for the duration of three years (one student from each class, i.e. for First, Second and Third Year). The Scholarship will be awarded to a student having a rural background but should have secured the First position among the students admitted under this category. (The measure of rural background will be same which is applicable for the purpose of admission.) The scholarship once granted to a student shall continue in the Second and Third year also subject to his/her satisfactory performance in academic achievement (in no case, the standard of merit of last examination shall fall below 60%) and good conduct.

#### VARINDER K. JASSAL SCHOLARSHIP

- A. Varinder K. Jassal Scholarship for M.A. (Economics) Part I & II.
- 1. Amount of each scholarship for M.A. Economics shall be Rs. 1000/- per month per student.
- 2. The scholarship will be awarded on the basis of merit of the student.
- 3. The scholarship will be sanctioned by the Dean, Academic Affairs on the recommendations of the Head of the Department.
- 4. While awarding the scholarship, the rest of the rules will be that of the University Departmental Merit Scholarship.

#### **GOYAL FOUNDATION TOPPER AWARD**

Goyal Foundation Topper Award will be given every year to the topper student of Post-graduate courses under the Life Sciences/Physical Sciences Faculties and Economics. This award will carry a cash prize of Rs. 4000/-. The award will be given to the student of Physics, Chemistry, Botany, Zoology, Human Biology, Biotechnology, Pharmacy, Forensic Science and Economics respectively who tops in Part-I examination as per first gazette notification.

#### PROFESSOR JAGTAR SINGH SCHOLARSHIP FOR CHEMISTRY, PHYSICAL SPECIALISATION

Topper of M.Sc. Chemistry Semester I and II examination in Physical specilisation will be awarded Rs. 1000/- per month for a period of ten months. In case the topper of first years refuses to claim the scholarship then it will be offered to the next candidates in the merit.

#### SCHOLARSHIPS FOR BLIND AND HANDICAPPED STUDENTS

Ten stipends of Rs.500/- each shall be available for the blind and physically handicapped students of the undergraduate and post-graduate classes provides further that a candidate provide a medical certificate of having 40% Physical disability. The recommendations for award of these stipends will be made by a Committee appointed by the Vice-Chancellor.

#### SMT. NIRMAL KAPOOR MEMORIAL SCHOLARSHIP (for Political Science Department)

- 1. The scholarship will be awarded to the two girl students (one from M.A. Part-I and one from M.A. Part-II) of Political Science Department on the basis of merit of the student.
- 2. Amount of the Scholarship shall depend on the interest of Rs. 200000/- deposited in the bank by the Donor.
- 3. The scholarship will be awarded to those students who are brilliant in the study.
- 4. If the eligible candidates get any other scholarship and she disown this scholarship the next girl student in the merit will be eligible for this scholarship. The rest of the rules will be that of the University Departmental Scholarship.

#### MASTER EKANT MEMORIAL SCHOLARSHIP

- 1. The scholarship will be awarded to M.Sc. (Applied Physics) Part-I and Part-II to the economically weak students on the basis of merit of the student.
- 2. Amount of the Scholarship shall be Rs. 1000/- per month.
- 3. The scholarship will be awarded to a student having a good conduct. If the conduct of the student is found not satisfactory at any time, the scholarship will be made available to the student next in order of merit.

#### PROF. VIKRAMADITYA SINGH SCHOLARSHIP

- 1. There shall be two scholarships of equal amount of Rs. 10,000/- each annually in Dept. of Mathematics.
- 2. The Scholarships will be awarded to the toppers of M. Sc. I and M. Sc. II (in first class) in first attempt.
- 3. In case two students have a same merit; merit of the lower examination will be considered.
- 4. If there no deserving student, the amount will be transferred to the "Endowment Fund".
- 5. If the eligible candidates get any other scholarship from university/UGC/any other agency, even then the candidate will be eligible for this scholarship.

#### SH. HARI K. AHLUWALIA SPONSORED SCHOLARSHIPS

- 1. There are five scholarships of Rs. 1000/- per student per month and shall be awarded to the students who secures 55% marks Semester Exam. The scholarships will be equally divided among boys and girls in each department.
- 2. If the scholarship holder fails/gets re-appear, or leaves the Department the scholarship will be discontinued.
- 3. The scholarship for the second year will be awarded on the merit of first year provided the concerned students secures 55% marks.
- 4. Following is the distribution and names of these scholarships:
- i. M.A. (Hindi) Late Sant Ganda Singh Ahluwalia.
- ii. M.A. (Sanskrit)
  (a) Late Shri. Ramji Das Alhuwalia.
  (b) Late Smt. Rukmani Devi Ahluwalia.
  iii. Library Science Dept.
  - (a) Late Shri. H.K. Ahluwalia

(b) Late Smt Savita Devi Ahluwalia

#### GOLDEN HEARTS SCHOLARSHIP PROGRAMME (FOR YADAVINDRA COLLEGE OF ENGINEERING, TALWANDI SABO)

Punjabi University, Patiala has taken a lead in bridging the widening gulf between privileged and under-privileged by imparting technical education to bright students from rural areas. To fulfill the dream of Sri Guru Gobind Singh to make Talwandi Sabo as Guru Ki Kashi, Punjabi University has taken this major step by establishing Yadavindra College of Engineering (YCOE) at its campus at Talwandi Sabo. We are aware that poor parents living in rural areas are unable to afford even the minimum required fee for the Engineering Courses, hence the Punjabi University is making efforts to raise interest-free loan scholarships from benevolent donors and institutions. The scheme of scholarship is as follow: Plan-I

	10+2 Class 1st Year Rs. 1260	(Cost per student per annum) 00.00	2nd YearRs. 126	00.00
Plan-II				
	B.Tech Degree (Cost per student per annum)			
	Part I	Rs. 47250.00	Part II	Rs. 47250.00
	Part III	Rs. 47250.00	Part IV	Rs. 47250.00
	Grand Total	Rs. 214200.00		

#### **TEACHERS INDEBTEDNESS FUND**

Scholarship of the value of 250/- per month is available for the M. Lib. Course. It will be awarded from the year 2007-08 to the first position meritorious student of M. Lib.

# B.A. HONOURS SCHOOL COURSE IN PUNJABI, M.A. HONS. SCHOOL IN ECONOMICS, AND M.A. HONOURS IN PUNJABI

Ten scholarships in B.A. Hons School (Punjabi) of value Rs 500/- pm are available. Five scholarships in other class of the value of Rs. 100/- p.m. are available for each course. For these scholarships, a student must have obtained 60% marks in the subject of Punjabi Elective and 50% marks in the aggregate of terminal examination in 10+2 system. The scholarships once granted to a student shall continue for duration of the 5 years integrated course in the subject of Punjabi, and 3 years integrated course in Economics subject to his satisfactory performance, securing at least 55% marks in the previous annual examination and good conduct.

#### PROFESSOR JOGINDER SINGH RAMDEV SCHOLARSHIP

This scholarship will be awarded to a student of B.Lib. of Department of Library and Information Science on the basis of merit-cum-means. The amount of the scholarship is Rs. 1000/- per month.

#### JASPREET SINGH MEMORIAL SCHOLARSHIP

This scholarship will be awarded to a student of LLB Part-I and Part-II of the Department of Law. This scholarship will be awarded to the students on the basis of merit-cum-means. The amount of the scholarship is Rs. 1000/- per month per student.

#### S. PRITHI RAJ PAL SINGH BEDI MEMORIAL SCHOLARSHIP

This scholarship will be awarded to a student of the Department of Defence and Strategic Studies on the basis of merit-cum-means for the duration of two years. This scholarship once granted to a student continue in  $2^{nd}$  year also. If the scholarship holder gets re-appear in the  $1^{st}$  year, the scholarship will be discontinued and the same will be offered to the next student on the basis of merit-cum-means. The amount of the scholarship is Rs. 1000/- per months per student.

#### BIBI SHARANJIT KAUR MEMORIAL GOLD MEDAL FOR HISTORY DEPARTMENT S. MOHINDER SINGH MEMORIAL GOLD MEDAL FOR PUNJABI DEPARTMENT SARDARNI WARYAM KAUR GOLD MEDAL FOR BIOTECHNOLOGY DEPARTMENT

These three Gold Medals of Punjabi University, Patiala pertaining to Department of History, Punjabi and Biotechnology are instituted by Dr. Madanjeet Kaur. These three Gold Medals will be awarded to the topper students of the respective Departments from the year 2016-2017 on the occasion of Annual Convocation as per previous rules and regulations.

#### SARDAR ARDAMAN SINGH MEMORIAL SCHOLARSHIP FOR M.A. PUNJABI SARDAR MAHAN SINGH MEMORIAL SCHOLARSHIP FOR M.Sc.CHEMISTRY

The above two scholarship would be awarded to those students who as at number one on the basis of admission criteria in their respective classes. The amount of scholarship is Rs. 1000/- per month and is of two years duration but if the student on merit take any other scholarship then the same would be awarded to the student next in the merit of the admission criteria. If the scholar students fail or got reappear then these Scholarships will not be given to that student in the next connective year and the same will be awarded to the student next in the merit.

#### S. BALBIR SINGH MULTANI MEMORIAL SCHOLARSHIP

This scholarship will be Rs. 1000/- per month for a girl student of BPT Part-I of the Department of Physiotheraphy. The scholarship will be awarded every year to one of the economically weak student admitted on merit basis.

#### **GURU HARKRISHAN EDUCATIONAL SOCIETY SCHOLARSHIPS**

Since the year 1987-88, Guru Harkrishan Educational Society (Regd) is engaged in giving financial assistance in the form of scholarship to the needy students getting vocational/professional education on the merit cum means and physical disability basis. The scholarship is awarded without any discrimination of caste, creed, religion or domicile. The criteria for eligibility is as under:

- i) The student should have passed the previous examination with a minimum of 60% marks.
- ii) Income of parent of the student (both father and mother) should not exceed Rs. 10000/- per month (exclusive of House Rent Allowance and Fixed Medical Allowance in the case of employees/pensioners).
- iii) Student shouls not be in receipt of scholarship or any other concession from some other source.
- Student studying in any vocational/professional course such as Medical/Managerial/Technical/Teaching/Scientific/Engineering/Computer Technology and post graduate courses etc. shall be eligible to apply.

For details of this scholarship contact the respective Head of Department.

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# FACULTIES

# List of the Faculties and Their Dean

1.	Faculty of Arts and Culture	Dr. Nivedita Uppal
2.	Faculty of Business Studies	Dr. Gurdeep Singh Batra
3.	Faculty of Education and Information Science	Dr. Harjinderpal Singh Walia
4.	Faculty of Engineering	Dr. Gurnam Singh (Dean Academic Affairs)
5.	Faculty of Languages	Dr. Amritpal Kaur
6.	Faculty of Law	Dr. Amita Kaushal
7.	Faculty of Life Sciences	Dr. Devinder Singh
8.	Faculty of Medicine	Dr. A.G.K. Sinha
9.	Faculty of Physical Sciences	Dr. O.P. Jasuja
10.	Faculty of Social Sciences	Dr. Vandana Sharma
11.	Faculty of Computing Sciences	Dr. Gurpreet Singh Lehal

# A. TEACHING DEPARTMENTS AND FACULTY MEMBERS

# 1. FACULTY OF ARTS AND CULTURE

# **1.1 DEPARTMENT OF DANCE**

#### FACULTY

Dean, Faculty of Arts & Culture (Head)

#### Professors

1. Daisy Walia (Re-employed)

#### **Assistant Professors**

- 1. Indira Bali, Ph.D.
- 2. Simmi, Ph.D
- 3. Aarohi Walia, Ph.D,

#### COURSES

1. M.A. Indian Dances (2 years)*	Students Intake : 25		
Pre-requisite : Bachelor Degree in any str	eam with minimum 50% marks		
2. B.A. (Hons) in Dance (3 years)	Students Intake : 25		
Pre-requisite: 10+2 with minimum 50% m	narks.		
Career Options: Teaching, Research, Prof	essional Artist.		
3. PG Diploma in Folk Dances of Punjab (1 yea Pre-requisite: Bachelor Degree in any str			
<ol> <li>M.Phil. (1½ year)</li> <li>Pre-requisite:M.A. Dance</li> </ol>	Students Intake : 06		
*Audition test will be conducted in the department			
Phone No. 0175-304-6200 (H)	0175-304-6201 (O)		
COURSES OFFERED			
1. B.A. (Hons) in Dance (3 years)*			
Subjects Taught			

Incharge

Subjects Taught

Paper - I Kathak Theory

Paper -II Kathak Practical

Paper - III Music Vocal (Theory & Practical)

Paper - IV Tabla (Theory & Practical)

Paper - V Punjabi Compulsory

Paper - VI English Communication Skills

\*Special Note : Along with counselling, aptitude test in Dance/Music/Theatre will be held in the department on the same day of counselling for B.A Hons.School in Dance to see their talent. Previous dance participation in State, National & International level in Classical Dance Kathak and any other dance form will be seen during Aptitude test. This aptitude test shall be of 50 marks and the candidate must score minimum 20 marks out of 50. Admission will be made on the basis of combined scores of 50 (Aptitude Test) + 100 (Calculated Merit as per University rules). Thus the total marks to decide the merit of the candidate will be 150. Graduation degree with 50% marks is the eligibility for admission. Students should bring their Audio CDs, Participation certificates & any other requirements like Ghungrus etc. on the day of Counselling and Aptitude test, along with other required documents as mentioned in Handbook of Information.

2. M.A. Indian Dances (2 years)\*

Subjects Taught Paper -I History and Theoretical Aspects of Classical Dance Kathak

Paper -II Classical Dance Kathak : Theory and Composition

Paper -III Classical Dance Kathak : Practical-Stage Performance

Paper - IV Classical Dance Kathak : Practical Viva-Voce

\*Special Note : Along with counselling, aptitude test in Dance will be held.in the department on the same day of counselling during M.A. Dance to test their Dance talent. Previous dance participation in State, National & International level in Classical Dance and any other dance form will be seen for Aptitude test. This aptitude test shall be of 50 marks and the candidate must score minimum 20 marks out of 50. Admission will be made on the basis of combined scores of 50 (Aptitude Test) + 100 (Calculated Merit as per University rules). Thus the total marks to decide the merit of the candidate will be 150. Graduation degree with 50% marks is the eligibility for admission. Students should bring their Audio CDs, Participation certificates & any other requirements like Ghungrus etc. on the day of counselling and aptitude test along with other required documents as mentioned in Handbook of Information.

3. PG Diploma in Folk Dances of Punjab (1 year)\*

Focus is on teaching practical and theoretical aspects of following Dance forms of Punjab

(1) Bhangra

(2) Giddha

(3) Luddi

(4) Sammi

(5) Jhumar

(6) Kikli

(7) Gatka

Subjects Taught

Paper -I History & Theoretical aspects of Folk Dances of Punjab

Paper -II Technical aspects and composition of Folk Dances of Punjab

Paper -III Stage Performance of Folk Dances of Punjab

Paper -IV Viva-Voce, based on Techniques of Folk Dances of Punjab

\*Special Note : Along with counselling Aptitude test in folk dance and folk music (Vocal & Instrumental) will be held in the department on the same day of counselling for P.G. Diploma in Folk Dances of Punjab to test their Dance talent. Previous dance participation in State, National & International level in Classical Dance Kathak and any other dance form will be seen during Aptitude test. This aptitude test shall be of 50 marks and the candidate must score minimum 20 marks out of 50. Admission will be made on the basis of combined scores of 50 (Aptitude Test) + 100 (Calculated Merit as per University rules). Thus the total marks to decide the merit of the candidate will be 150. Graduation degree with 50% marks is the eligibility for admission. Students should bring their Audio CDs, Participation certificates & any other requirements like Ghungrus etc. on the day of Counselling and aptitude test along with other required documents as mentioned in Handbook of Information.

Further Career Options for all courses of B.A. (Hons) in Dance, M.A. Dance and P.G. Diploma in Folk Dances of Punjab :

1. Academicians and Teachers/Teaching in Universities, Colleges, Schools

2. Researchers, Authors/Writers of Culture and Indian Dances.

3. To Run own Dance Academy and Hobby classes and became cultural/ Dance Ambassadors.

4. Cinema, T.V. & Video choreographers.

5. Youth festival projects in Colleges and Universities.

6. To start own professional dance groups and perform in India & Abroad and on own basis and through ICCR.

7. T.V. Anchors for dance programmes and culture programmes.

8. Critics/Journalists in Print Media as dance expert.

For further information Contact Office : 0175-3046201, 3046200

For B.A. (Hons) in Dance & M.A. Dance : Dr. Simmi, Asst. Prof. & Incharge, (09888983786),

Dr.Indira Bali, Asst. Prof. (09814538475)

Dr. Rama Bhalla, Sr. Technical Asst. (09876516136)

For PG Diploma in Folk Dances of Punjab : Sh. Balkaran Singh, Technical Asst (09501018826) Smt. Vimpy Parmar, Technical Asst (09876432626)

Also please see department's various activity video in University's website on Department's page.

# **1.2. S. SOBHA SINGH DEPARTMENT OF FINE ARTS**

#### FACULTY

Associate Professor

Ambalicka Sood Jacob, Ph.D (Head)

Assistant Professors

1. Kavita Singh, M.A., Ph.D.

# COURSES

M.A. Fine Arts (2 years)

Pre-requisite: B.A. with Fine Arts, Bachelor of Fine Arts Career Options: Teaching and other Professionsl Skills.

Phone No. 0175-304-6198 (H)

0175-304-6199 (O)

Students Intake : 21

Head

Incharge

# **1.3 DEPARTMENT OF GURMAT SANGEET**

# FACULTY

# Professor

1. Gurnam Singh, Ph.D.

**Assistant Professors** 

- 1. Kanwaljit Singh, Ph.D.
- 2. Varinder Kaur, Ph.D.
- 3. Amandeep Singh, M.A. NET

# **COURSES**

1. M.A. Gurmat Sangeet (2 Years) Students Intake : 15 B.A. 50% marks with Gurmat Sangeet/Music Vocal/Music Instrumental/Tabla. Pre-requisite : OR B.A. with 50% marks with Diploma in Gurmat Sangeet. OR Three Years Kirtan experience from a Registered Organization. Career Options : Teaching & Research, Professional Ragi (recruitment opportunities in various Sikh Institutions in India & Abroad), Gurmat Sangeet Representatives of various recording companies, Background Singing, Music Directions etc. 2. B.A. (Hons.) in Gurmat Sangeet (3 Years) Students Intake : 25 Pre-requisite :10+2 with 50% marks. **Career Options :** Teaching, Professional Ragi (recruitment opportunities in various Sikh Institutions in India & Abroad), Gurmat Sangeet Representatives of various recording companies, Background Singing, Music Directions etc.

#### Phone No. 0175-304-6184 (H), 0175-304-6194 (O), 96460-17825

Established in 2005, under the Faculty of Arts & to promote and propagate Sikh tradition of music Gurmat Sangeet, as an academic discipline through Teaching and Research at

\* Under-Graduate \* Post-Graduate \* Ph.D. level

To create awareness about this unique musical heritage at different levels through various academic and musical presentations.

# 1.4 DEPARTMENT OF GURMAT GYAN ONLINE STUDY CENTRE (WEBSITE: www.gurmatgyanonlinepup.com)

#### FACULTY

Professo
----------

Amritpal Kaur, Ph.D

Director (Head)

1. **Gurmat Gyan Elementary Course (Six Months) Pre-requisite :** Aptitude with Basic Understanding of Gurmat and Sangeet for students above 10 years. 2. Foundation Course in Gurmat Sangeet - Gayan (1 Year, 2 Semesters) **Pre-requisite :** The Candidate must have passed Gurmat Gyan Elementary Course. 3. Foundation Course in Gurmat Sangeet - Tanti Saaz Vadan (1 Year, 2 Semesters) **Pre-requisite :** The Candidate must have passed Gurmat Gyan Elementary Course. 4. Foundation Course in Gurmat Sangeet - Tabla Vadan (1 Year, 2 Semesters) Pre-requisite : The Candidate must have passed Gurmat Gyan Elementary Course. 5. Foundation Course in Gurmat Studies (1 Year, 2 Semesters) **Pre-requisite**: The Candidate must have passed Gurmat Gvan Elementary Course. 6. Certificate Course in Gurmat Sangeet - Gayan (1 Year, 2 Semesters) Pre-requisite : The Candidate must have passed either Foundation Course in Gurmat Sangeet Gayan or Gurmat Sangeet Parveshika (Minimum Matric pass with interest in Gurmat Sangeet) through Department of Distance Education. 7. Certificate Course in Gurmat Sangeet - Tanti Saaz Vadan (1 Year, 2 Semesters) **Pre-requisite :** The Candidate must have passed either Foundation Course in Gurmat Sangeet Tanti Saaz Vadan or Gurmat Sangeet Parveshika (Minimum Matric pass with interest in Gurmat Sangeet) through Department of Distance Education. 8. Certificate Course in Gurmat Sangeet - Tabla Vadan (1 Year, 2 Semesters) **Pre-requisite :** The Candidate must have passed either Foundation Course in Gurmat Sangeet Tabla Vadan or Gurmat Sangeet Parveshika (Minimum Matric pass with interest in Gurmat Sangeet) through Department of Distance Education. 9. Certificate Course in Gurmat Studies (1 Year, 2 Semesters) **Pre-requisite :** The Candidate must have passed Foundation Course in Gurmat Studies. 10. Under Graduate Diploma in Gurmat Sangeet - Gayan (1 Year, 2 Semesters) Pre-requisite : The Candidate must have passed either Certificate Course in Gurmat Sangeet – Gayan or Certificate in Gurmat Sangeet (Minimum Matric or 10+2 pass with interest in Gurmat Sangeet) through Department of Distance Education. 11. Under Graduate Diploma in Gurmat Sangeet - Tanti Saaz Vadan (1 Year, 2 Semesters) The Candidate must have passed either Certificate Course in Gurmat Sangeet - Tanti Pre-requisite : Saaz Vadan or Certificate in Gurmat Sangeet (Minimum Matric or 10+2 pass with interest in Gurmat Sangeet) through Department of Distance Education. 12. Under Graduate Diploma in Gurmat Sangeet - Tabla Vadan (1 Year, 2 Semesters) Pre-requisite : The Candidate must have passed either Certificate Course in Gurmat Sangeet - Tabla Vadan or Certificate in Gurmat Sangeet (Minimum Matric or 10+2 pass with interest in GurmatSangeet) through Department of Distance Education. 13. Under Graduate Diploma in Gurmat Studies (1 Year, 2 Semesters) **Pre-requisite :** The Candidate must have passed Certificate Course in Gurmat Studies. 14. Post Graduate Diploma in Gurmat Sangeet - Gayan (1 Year, 2 Semesters) Pre-requisite : The Candidate must have passed either Under Graduate Diploma in Gurmat Sangeet - Gayan or Diploma in Gurmat Sangeet through Department of Distance Education or B.A. with interest in Gurmat Sangeet or B.A. Hons. in Gurmat Sangeet. 15. Post Graduate Diploma in Gurmat Sangeet - Tanti Saaz Vadan (1 Year, 2 Semesters) Pre-requisite: The Candidate must have passed either Under Graduate Diploma in Gurmat Sangeet - Tanti Saaz Vadan or Diploma in Gurmat Sangeet through Department of Distance Education or B.A. with interest in Gurmat Sangeet or B.A. Hons. in Gurmat Sangeet.

16.	Post Graduate Diploma in Gurmat Sangeet - Tabla Vadan (1 Year, 2 Semesters)
	Pre-requisite : The Candidate must have passed either Under Graduate Diploma in Gurmat Sangeet
	Tabla Vadan or Diploma in Gurmat Sangeet through Department of Distance Education or B.A. with
	interest in Gurmat Sangeet or B.A. Hons. in Gurmat Sangeet.
17.	Post Graduate Diploma in Gurmat Studies (1 Year, 2 Semesters)
	Pre-requisite : The Candidate must have passed Under Graduate Diploma in Gurmat Studies.
18.	B.A. (With Gurmat Sangeet) (3 Years, 6 Semesters)
	Pre-requisite : The Candidate must have passed 10+2 examination of the Punjab School
	Education Board or any other Board Examination recognised as equivalent thereto;
	OR
	has passed Pre-Engineering/Pre-Medical/B.A. Part -I/ B.Sc. Part - I/ B.Com. Part-I (old scheme)
	examination of this University or any other examination recognised as equivalent thereto or
	Intermediate examination of Panjab University or any other statutory University, Board or Three Years
	Diploma in Engineering.
	OR
	has been declared to have earned re-appear/ compartment in one subject in 10+2 examination of Punjak
	School Education Board or any examination recognised as equivalent thereto. But such a candidate shall
	have to clear re-appear/ compartment subject in the supplementary examination of the same year,
	failing which his/her admission to B.A. Part-I course shall automatically stand cancelled.
19.	M.A. Gurmat Sangeet - Gayan (2 Year, 4 Semesters)
	Pre-requisite : The Candidate must have passed B.A. Hons. in Gurmat Sangeet OR B.A. with Gurmat
	Sangeet / Music Vocal as an elective subject OR Graduate in any stream with three years Keertar
	experience/ Sangeet Visharad / Sangeet Parbhakar / Sangeet Alankar / Sangeet Parveen OR M.A. Gurmat
	Sangeet
20.	M.A. Tabla (2 Year, 4 Semesters)
	Pre-requisite : B.A. Hons. in Gurmat Sangeet or B.A. with Tabla as an elective Subect OF
	Graduate in any stream with three years experience in Tabla from recognised institutions/
	Sangeet Vishard/Sangeet Parbhakar/Sangeet Alankar/Sangeet Parveen or M.A. Gurmat Sangeet.
21.	Elementary Course in Punjabi (6 Months)
	Pre-requisite : The Candidate must have passed matriculation.
22.	Diploma in Punjabi (1 Year, 2 Semesters)
	Pre-requisite : The Candidate must have passed Elementary Course in Punjabi.

# Phone No. 0175-304-6184, 89685-42300, 97810-39993

Punjabi University, Patiala is the first University in the world to introduce *Gurmat Sangeet* as an independent subject in the *Faculty of Arts & Culture* with the purpose to communicate the message of Sri Guru Granth Sahib through this sacred music tradition amongst people of diverse cultures.

To achieve this objective, the University initiated a comprehensive *Gurmat Sangeet Project* by establishing *Gurmat Sangeet Chair* in 2003 and *Department of Gurmat Sangeet* in 2005 for the promotion, propagation and preservation of Gurmat Sangeet as a school of music. University has proudly earned the title of being the primer institution for research and teaching in Gurmat Sangeet. Various under-graduate and post-graduate courses are being pursued on campus regularly as well as through distance education.

To fulfill the long awaited desire and requirement of Punjabi community residing all over the world, Punjabi University initiated *Gurmat Gyan Online Teaching Program* under the leadership of *Dr. Gurnam Singh*, Professor & Head, Gurmat Sangeet Chair and Department of Gurmat Sangeet. After the successful launch of this program, Punjabi University syndicate established *Gurmat Gyan Online Study Centre* under Board of Studies (Gurmat Sangeet) in May, 2014 and designated *Dr. Amritpal Kaur*, Director, Bhai Randhir Singh Online Gurmat Sangeet Library as the Director, Gurmat Gyan Online Study Centre.

The prime objective of Gurmat Gyan Online Teaching Program is to disseminate the message of Sikh Gurus across the world and to provide strength and support to all the Sikh institutions engaged in the promotion of Sikh music, Art, Culture, History and Literature amongst youth.

# (For courses details see website: "www.gurmatgyanonlinepup.com")

# **1.5 DEPARTMENT OF MUSIC**

#### FACULTY

#### Professors

1. Yash Pal Sharma, Ph.D.

Head

- 2. Rajinder Singh Gill, Ph.D.
- 3. Navjot Kaur Kasel, Ph.D.
- 4. Nivedita Uppal, Ph.D.

## Assistant Professors

- 1. Alankar Singh, Ph.D.
- 2. Jyoti Sharma, Ph.D.
- 3. Vanita, NET
- 4. Ravinder Kaur, Ph.D.

#### COURSES

1.	M.A. Music (2 years) Students Intake : 21 (Vocal), 21 (Instrumental)
	Pre-requisite: Graduation with Music/B.P.A. (Vocal) for Vocal and Music (Instrumental)
	for Instrumental.
	Career Options: Teaching, Research, Stage Performance, T.V. & Radio Artist and Executive Jobs,
	Background Music, Music Direction.
	Note: The department will conduct Audition test of 50 marks except 100 marks on the basis of
	merit. The student must secure 20 marks out of 50 marks. The total marks to decide the
	merit of the student are 100+50=150. This test will be conducted along with the interview on
	the same day.
2.	*PG Diploma in Folk Music and Sufi Music (1 year) Student Intake: 15
	Pre-requisite: Graduation in any subject.
3.	M.Phil. (1½ year) Student Intake: 15
	Pre-requisite: M.A. in Music.
	* Audition test will be conducted for this course in the Department, on the day of Interview.

#### Phone No. 0175-304-6182 (H) 0175-304-6183 (O)

Established in 1984, the department of music is working towards imparting higher education in music in the region and in the first one in any University Campus of Punjab and Chandigarh. A part from teaching, research and professional activities are two other domains through which the department is constantly contributing towards the promotion and propagation of traditional music in the region. Inter-University Cultural Exchange Programme, Annual Music Workshop, Patiala Sangeet Sammelan, Punjabi Sangeet Utsav, Punjabi Folk Music Festival and Patiala Gharana Parikrama, are the main features of the department showcasing the eminent and established artists performing various genres of music. The students also perform in these programmes and get tremendous opportunities to nurture their talent and performance skills. In a nutshell, the department is committed towards the establishment of genuine and traditional music in the region in national and global perspective.

# **1.6 DEPARTMENT OF THEATRE AND TELEVISION**

#### FACULTY

Professor

- 1. Sunita Dhir, Ph.D.
- 2. Gurcharan Singh, Ph.D.

Re-employed Re-employed

#### **Associate Professor**

1. Jaspal Kaur Deol, M.A. NET, Ph.D. Head

#### Assistant Professors

1. Namrata Sharma, M.A., NET

#### COURSES

1. M.A. Theatre & Television (2 years) Pre-requisite: Candidates should have secured a minimum of 50% marks in the Bachelor Degree (45% marks for SC/ST)

Career Options: Teaching, Research, Theatre, Cinema, Television and Radio.

 Note:- The department will conduct audition test of 50 marks except 100 marks on the basis of merit. The student must secure 20 marks out of 50 marks. The total marks to decide the merit of the student are 100+50=150. This test will be conducted along with the interview on the same day.
 Students will collect the syllabus for the audition test from the office of the department.

Phone No. 0175-304-6293 (H) 0175-304-6294 (O)

# 2. FACULTY OF BUSINESS STUDIES

# **2.1 DEPARTMENT OF COMMERCE**

#### FACULTY

#### Professors

1. Jasmeet Singh Pasricha, Ph.D.

Re-employed Head

- Jasmindeep Kaur, Ph.D.
   Navkiranjit Kaur Dhaliwal, Ph.D.
- 4. Radha Sharan Arora, Ph.D.
- 5. Rajiv Kansal, Ph.D.
- Rajinder Kaur, Ph.D.

### Assistant Professors

- 1. Ajaydeep Singh Brar, M.Com. (Contract)
- 2. Avinash Kaur, M.Com. (Contract)
- 3. Navninderjit Singh, Ph.D. (Contract)
- 4. Simarpreet Kaur, M.Com. (Contract)

#### COURSES

1. M. Com. (Finance) (2 years)	Students Intake : 33+33= 66	
Pre-requisite: B.Com./B.B.A./B.M.I.T./B.Com.(Professional), with 50% marks.	B.Com. (Accounting and Finance)	
Note: The Admission to M.Com. (Finance) Course will be based on En	ntrance Test.	
Career Options: Finance, Industry, Banking, Insurance, Stock	Exchanges, Teaching & Research.	
2. M. Com. (2 years)	Students Intake : 33	
Pre-requisite: B.Com./B.B.A./B.M.I.T./B.Com.(Professional), with 50% marks.	B.Com. (Accounting and Finance)	
Note: The Admission to M.Com. Course will be based on Entrance T	est.	
Career Options: Finance, Industry, Banking, Insurance, Stock	Exchanges, Teaching & Research.	
3. M. Com. Hon's School -Five Year Integrated Course	Students Intake : 55	
A student will qualify to admission to this course if he/she have	as obtained 50% (45% in the case of	
SC/ST) marks in aggregate in +2 examination (Senior Secondary System) in any group from the		
Punjab School Education Board/C.B.S.E./I.S.C. Or any other examination recognized as equivalent		
there to by the Punjabi University, Patiala.		
<b>Note:</b> The admission will be based on entrance test.		
Career Options: Finance, Industry, Banking, Insurance, Stock E Research.	xchanges, Teaching &	

#### Phone No. 0175-304-6208 (H) Email ID : headcommerce2013@gmail.com

**About the Department-** Since its inception in 1987, this department is having the legitimate claim and pride of being the foremost leading department for course curriculum development, teaching and research in commerce discipline. Over the period of three decades it has been keeping pace with the changing business scenario of the country and the department has initiated various Specialized programmes.

0175-304-6209 (O)

In addition to the traditional flagship M.Com. programme, Department of Commerce offers 2 year Post Graduate M.Com. (Finance) course with special focus on finance. In 2010, it started M.Com. (Hons. School)- Five years Integrated course to nurture young minds with requisite knowledge and skills to cater emerging requirements in commerce field. The Department also offers Ph.D. course in the areas of finance, accounting Human Resource, Marketing, Taxation, Economics etc.

# 2.2 SCHOOL OF MANAGEMENT STUDIES

#### FACULTY

#### Head: Dean Faculty of Business Studies

#### Professors

- 1. Arvinder S. Chawla, Ph.D. (On Leave)
- 3. Gurdip S. Batra, Ph.D.
- 5. Navjot Kaur, Ph.D

#### Assistant Professors

- 1. Amandeep Singh Marwaha, Ph.D. (LWP)
- 3. Sandeep Singh Virdi, Ph.D.
- 5. Satinder Kumar, MBA
- 7. Apar Singh, MBA, Ph.D.
- 9. Dheeraj Sharma, Ph.D.
- 11. Sahil Raj, MBA
- 13. Raminder Kaur Sira, MBA
- 15. Sumrinder Singh Sira, MBA
- 17. Harpreet Singh, MBA

#### COURSES

\*1.

3.

4.

M.B.A. (2 years) Students Intake: 220 Group Discussion. M.B.A. (2 years) (Dual Degree) Students Intake: 40 Bachelor's/Master's Degree examination (45% marks for SC/ST and handicapped with at least 40% disability) Admission will be on the basis of Group Discussion and Personal Interview. M.B.A. (2 years) (International Business) Students Intake: 40 at least 40% disability) **Certificate Course in Business Analytics (Six months)** Students Intake: 60 Pre-requisite: Candidates must be graduate in any discipline. Admission to this course will be

#### Phone No. 0175-304-6206 (H)

# 12. Amanpreet Singh, Ph.D.

2. Pushpinder S. Gill, Ph.D.

4. Gurcharan Singh, Ph. D.

6. Amarinder Singh, Ph.D.

2.

4.

6.

8.

14. Parneet Kaur, Ph.D.

Vikas Singla, Ph.D.

10. Ratinder Kaur, MBA, M.Phil.

Liagat Ali. Ph.D.

- 16. Shavina Goyal, MBA
- 18. Azizinder Sekhon, MBA (Adhoc)

Rajwinder Singh, Ph.D. (Study Leave)

Bharat Bhushan Singla, Ph.D.

Pre-requisite: Candidates should have secured a minimum of 50% marks in the Bachelor's/Master's Degree examination (45% marks for SC/ST and handicapped with at least 40% disability). Admission will be based on University Level Entrance Test and 2. Pre-requisite: Candidates should have secured a minimum of 50% marks in the

Pre-requisite: Candidates should have secured a minimum of 50% marks in the Bachelor's/Master's Degree examination (45% marks for SC/ST and handicapped with

# based on academic merit and Interview.

Reservation is applicable as per Punjab Govt./ Punjabi University Rules.

## 0175-304-6207 (O)

In the onward journey of Punjabi University, it was indeed a luminous and shining landmark when the Department of Business Management now rechristened as School of Management Studies, was established in the academic session 1969-71. Ever since the School started the 2 years full time MBA programme, it has continuously remained alive to the needs of the Indian Industry and recognized its never ending task of bringing consistency by extending contemporary education services. Because of economic liberalization and globalization of our economy there have been spectacular opening and possibilities in the field of management. We are at the threshold of a dynamic phase having never before opportunities in our lap. The main objective of the MBA

programme at SMS is to equip the students with requisite skills to meet the challenges of the new globalized economic order.

#### Forte of the School

The School of Management Studies, over the last 41 years has been academically responsive to the requirements of the Indian Industry. Flair for innovation and capacity for adaptation to the emerging corporate scenario have been the forte of the School. The School draws its strength and sustenance from the highly qualified and experienced faculty in the principal streams of management practice. The beautiful blend of the faculty, academicians, researchers, professionals drawn from public and private sectors and managers have projected a bullion image of the School in the region. It has come to acquire a position of great standing and eminence.

#### **Educational Programmes**

The School offers a number of courses, which include full time as well as correspondence courses in various streams of management. It is a matter of pride that this School was the first in the country to introduce M.B.A. programme through correspondence, for senior army officers and working executives. This course serves as a measure of rehabilitation for senior army officers and at the same time helps working executives to enhance their knowledge and skills and consequently their careers. The specializations being offered are Marketing, Human Resource, Finance, Information Technology and Operations Management.

At present, the courses being offered by the School are:

- Regular MBA Programme (Two Years).
- MBA Dual Degree Programme in Association with Wilkes University, USA.
- MBA (International Business).
- MBA Programme for defence personnel and industrial managers through correspondence (Two Years).
- Doctoral Programme
- Certificate Course in Business Analytics

#### **MOU with Foreign Universities**

Keeping in view the global standards of education, the department has signed MOUs with foreign universities for faculty and student exchange programme and students summer Intership Programme. These universities are:

- 1. Wilkes University, Pennsylvania, USA.
- 2. University South Pacific, Fiji
- 3. Sian University, Thailand
- 4. INSEEC, France
- 5. Yantai University, China.
- 6. Algoniquin College, Ottawa.

# 2.3 UNIVERSITY SCHOOL OF APPLIED MANAGEMENT

#### FACULTY

#### Professors

- 1. Ritu Lehal, Ph.D.
- 2. Manjit Singh, Ph.D. Head

#### Assistant Professors

- 1. Kapil Sharma, Ph.D.
- 2. Sarang Narula, Ph.D.
- 3. Nidhi Walia, Ph.D.
- 4. Ravi Singla, Ph.D.
- 5. Nimarta Mann, Ph.D.
- 6. Harsimran Kaur, Ph.D. (Contract)
- 7. Sulakshana, Ph.D. (Contract)
- 8. Bandhanpreet Kaur, MBA (Contract)
- 9. Gagandeep Singh, M.Com (Contract)
- 10. Nisha Singla, M.Com.(Contract)

#### COURSES

#### M.B.A. (5 years Integrated Financial Markets and Applied Management Programme)

Students Intake: 80

Pre-requisite: 10+2 with 50% Marks. Students who have passed NSE-CBSC joint Certificate in Financial Market Management at 10+2 level shall be given 5% weightage in admission.

#### Phone No. 0175-304-6330 (H) Email Id: head\_sam@pbi.ac.in

0175-304-6331 (O)

#### Admission to Five Year Integrated MBA (Financial Markets) and MBA (Applied) Programme

The University School of Applied Management (USAM) offers innovative industry integrated programmes to meet the needs of modern day business, service sector and manufacturing industry. The focus of five year integrated MBA is to prepare the students for a diverse career opportunities in business and industry of the 21st century. The main features of the programme is concentration on the sectoral areas like banking and insurance, financial markets, digital marketing, retail marketing, accounting, leadership and corporate enterpreneurship etc. The programme makes a difference in terms of skill development of the students, teaching pedagogy and evaluation pattern with main focus on continuous evaluation of the students. There is a provision of workshops on soft skills, personality development, communication skills, development of presentation skills of the students and also to emphasis on various interdisciplinary subjects like democracy governance, world history in 21<sup>st</sup> century and fundamentals of sociology to prepare them for the new age jobs of the present day global and domestic business.

#### **NSE Collaboration with USAM**

The department has collaborated with National Stock Exchange of India Limited to offer unique MBA (Financial Markets) FYIC programme which is a unique course linking academics with industry. The students of this programme have to study the management courses as well as National certifications in Financial Markets modules and NISM modules. The students get an opportunity to have eight NCFM certifications of NSE upto graduation level and in total more than fifteen NCFM & NISM certifications during whole course of MBA (Financial Markets). The students of MBA (Financial Markets) FYIC and MBA (Applied Management) FYIC have an option to exit the course after having attained graduation degree.

# 2.4 DEPARTMENT OF TOURISM, HOSPITALITY AND HOTEL MANAGEMENT

### FACULTY

- Professor
  - 1. Ran Singh Dhaliwal, Ph.D. Head

### Assistant Professor

- 1. Parminder Singh Dhillon, MTM, MBA
- 2. Hardaman Singh Bhinder, MHM, PGHRM, Ph.D
- 3. Amandeep Singh, BHM, M.Sc. (H.M), M.Sc. (Tourism)
- 4. Sumira Bhatia, M.Sc. (Tourism)

### Instructor

- 1. Sandeep Kaur, MTM, MBA (HM)
- 2. Anuradha Chakravarty, MTM, MBA (HM)
- 3. Amrinder Singh, BHM, MBA

### COURSES

1.	<b>Bachelor of Hotel Management (BHM- 4 Years)</b> Pre-requisite: 10+2 in any stream with 45 % marks.	Students Intake : 60
2.	<b>Bachelor of Tourism and Travel Management (4 Years)</b> Pre-requisite: 10+2 in any stream with 45 % marks.	Students Intake : 40
3.	<b>P.G. Diploma in Hospitality &amp; Hotel Administration (1 Year)</b> Pre-requisite: Graduation in Hotel management.	Students Intake : 30
4.	Certificate Course in Bakery and Cookery	Students Intake : 30
	Pre-requisite: 10+2 in any stream. Six Month (Short term evening	Course)

### Phone No. 0175-304-6551 (Head) 0175-304-6552 (Office)

Department of Tourism, Hospitality and Hotel Management established in 2010 with a vision of a world class Hotel Management training centre with state of the art facilities and the best mentors for students in the field of Hospitality. The department is all set to offer students Global perspectives and prepare them to face challenges in Hospitality and Tourism sectors. The department is being developed and managed by the individuals who have had industry experience in Five Star Hotels. The objective of the Department is to impart students with latest Hospitality knowledge, skills, concepts and management teachings to make them productive and professional for taking up leadership positions in Hospitality and Tourism sector all over the world. There is good scope of employment for the students in Star Hotels and Tourism industry which is the fastest growing industry today. It has been our constant endeavor to provide a system of training and professional education with necessary infrastructural support which is capable of generating sufficient manpower to meet the present and future needs of the tourism and hospitality industry.

India is still deficit in providing accommodation in Five Star Hostels to international tourists as such the demand for Hotel Management personnel will continue to increase. Moreover, pass out students have the option to join Restaurants, Catering establishments, Hospitals, Indian Railways, Airlines and Cruise liners or can become successful entrepreneurs for which adequate loan facilities are provided under various Govt. Schemes.

# 3. FACULTY OF EDUCATION AND INFORMATION SCIENCE

### **3.1 DEPARTMENT OF EDUCATION AND COMMUNITY SERVICE**

### FACULTY

- Professors
  - 1. Kirandeep Kaur., Ph.D.
  - 2. Meenakshi Sharma, Ph.D.
  - 3. Kulwinder Singh, Ph.D.

### Associate Professors

1.Jasraj Kaur, Ph. D.

Head

Re-employed

**Re-employed** 

### Assistant Professors

1. Jagpreet Kaur, Ph.D

2. Kuldip Singh, Ph.D

### COURSES

1. M. A. Education (2 years)	Students Intake : 30
Pre-requisite: B.A./B.Sc./B.Com./B.T./B.Ed. (50% Marks)	
Career Option: Teaching, Research	
2. M. Ed. (2 year)	Students Intake : 50
Pre-requisite: B.Ed.with 55% marks. (Admission through Entran	ce Test)
Career Options: Teaching, Research.	
3. M. Phil (1 year 6 months)	Students Intake : 10
Pre-requisite: M.A. Education/M.Ed. (55% marks) (Admission the	rough Entrance Test)
Career Options: Teaching, Research.	

Phone No. 0175-304-6218 (H)

#### 0175-304-6219 (O)

**About the Department:** The department of Education and Community Service was started as a translation department in Oct. 7,1965. The purpose was to translate the classical books of education in Punjabi. The Department translated 12 standard books mostly by foreign authors.

In 1970 it was converted in to a full fledged teaching department and two year M.A. Education Course in Education department was initiated. In the year 1975, the M. Phil course was started which continued upto 1992 and has been restarted from the session 2008-09. During the span of 45 years the department was able to produce standard books in Punjabi language for all papers and courses of the B.A. three year degree course, B.Ed., M.Ed., M.A. (Education) and M.Phil. (Education).

The department has the privilege of organizing an international conference, seminars, orientation courses, summer institutes and work shops. The department made a laudable contribution at the time of the International Book Year. International Women Year and on the line of International Literacy Day. It has also brought a book containing abstracts of researches done in the department.

Till now, 116 M. Lit/M.Phil and 143 Ph.D. thesis have been guided in the department. One year M. Ed. Course has also been started in the Department from the session 2005-06, it is of two year duration since 2015-16.

# **3.2 DEPARTMENT OF JOURNALISM AND MASS COMMUNICATION**

### FACULTY

### Professors

- 1. Harjinder Pal Singh Walia, Ph.D.
- 2. Navjit Singh Johal, Ph.D.

Head *Re-employed* 

- Assistant Professors
  - 1. Happy Jeji, Ph.D.
  - 2. Nancy Devinder Kaur, Ph.D.

### COURSES

 \*M. A. Journalism and Mass Communication (2 years) Pre-requisite: Graduation Career Options: Advertising, Print Media, Radio, Television, Public Relations, Photography, Videography Films Teaching, Research, Cyber Journalism and Content Writing.
 M. Phil. (1½ years) Pre-requisite: Post Graduation in Journalism
 Students Intake : 08
 Pre-requisite: Post Graduation in Journalism
 \* Admission to the courses shall be based on common Aptitude Test to be conducted in the Department.

Phone No. 0175-304-6176 (H) 0175-304-6177 (O) Mobile No. 98723-14380 E-Mail ID- journalismpunjabiuniversity@gmail.com

# **3.3 CENTRE FOR ADVANCED MEDIA STUDIES**

### FACULTY

### Dean, Faculty of Education & Information Science (Head)

#### Professor

1. Gurmeet Singh Maan, Ph.D -(Re-employed)

### Assistant Professor

- 1. Bhupinder Singh Batra, Ph.D (Incharge)
- 2. Amanpreet Randhawa, NET
- 3. Harjeet Singh, Ph.D.

#### Producer

- 1. Kanwaljit Singh, MJMC,
- 2. Charanjit Singh Chopra, B.E. (Electronics), MJMC
- 3. Jang Bahadur Singh, MMC

#### COURSES

#### 1. M.A. (TV & Film Production) (2 years)

#### Student intake: 20

**Pre-requisite**: Graduation in any stream with 50% marks. Admission to the course shall be based on Aptitude test to be conducted by the centre. The following criterion for weightage: 70% to the qualifying examination marks and 30% to the Aptitude Test.

**Career options**: Copywriters, Scriptwriters, Screenplay writers, Production Managers, Still photographers, Videographers for Single and Multi-camera indoor and outdoor shooting, Editors, TV news reporters & anchors, TV shows-hosts, Sound recordists, Lighting experts, Documentary & Ad film makers, Art directors, Visualizers, Film Directors, Technical directors, Production and programming heads, Panel producers, Promo-producers, Output producers, Graphic artists.

#### 2. B.A. (Hon's) in TV and Film Production (3 years)

#### Student intake: 20

Student intake: 20

**Pre-requisite**: 10+2 in any stream with 50% marks. Admission to the B. A. course shall be based on Apptitude test to be condeucted by the centre. The following criterion for weightage: 70% to the qualifying examination marks; 30% to the Aptitude test.

<u>Career options</u>: Copywriters, Scriptwriters, Screenplay writers, Production Managers, Still photographers, Videographers for Single and Multi-camera indoor and outdoor shooting, Editors, TV news reporters & anchors, TV shows-hosts, Documentary & Ad film makers, Visualizers, Promo Producers, Output producers, Graphic artists.

### 3. B.A. (Hons.) Journalism, Mass Communication & Media Technology (3 years)

**Pre-requisite: 10**+2 in any stream with 50% marks. Admission to the B.A. course shall be based on Aptitude test to be conducted by the centre. The following criterion for weightage: 70% to the qualifying examination marks; 30% to the Aptitude test.

The mediascape is changing at an unimaginably colossal speed with opportunities for the skilled talent not lagging behind, nevertheless. Bollywood continues to edge out Hollywood in production volume by more than three times, with television channels mushrooming incessantly without waiting for the apposite weather, touching 500-mark. The vision of the students and their parents, on the other hand, is also changing at not an unequal pace. They wouldn't like to wait for three years to complete their graduation and then find themselves at crossroads with fingers crossed but would rather look for better options to go in for a highly-productive professional degree, potent of generating lucrative jobs after 12th standard.

Considering all this, Punjabi University took the 'exclusive initiative' by evolving a Centre for Advanced Media Studies (CAMS) five years back to start new kinds of technical, professional, advanced and specialized courses to befittingly train the students for a surfeit of jobs awaiting them in the glamorous worlds of Television and Cinema in the year 2009. In additional to Two Bachelor Courses that is B.A. (Hons.) Journalism, Mass Communication & Media Technology and B.A. (Hons.) in TV and Film Production. The Centre is conduct a super specialized Post Graduate course in TV and Film Production to prepare the students for a plethora of Jobs awaiting them in the glamorous worlds of Televisions and Films.

For all the above-mentioned courses, CAMS is arguably the most well equipped media institute in the northern India. The infrastructure and facilities include-

• Fully equipped state-of-the art TV and Film studios with multi-camera set up, Latest TV/Film compatible and alldigital workflow cameras, Dolly facilitated tripods

- Non-linear editing suite with Final Cut Pro, Audio mixers, Hi-Tech Production Control Room, Teleprompter
- Apple iMac and Mac Pro equipped editing Lab.
- Complete Indoor & Outdoor Lighting equipment, Reflectors
- Cordless Voice Transmitters and microphones
- High-Resolution 16-Channel SD/HD Multi-viewer System
- E-content development Hardware and Software
- XDCAM Camcorder and recorder
- Well-stacked Books and AV Library

Even before completion of their Degrees, the existing students of CAMS have touched new heights. About 50 students of CAMS. participated in the Delhi Commonwealth Games as "Media Coordinators" and liaised with Journalists from across the world. They have also been participating in shooting of many Bollywood films as Production Assistants and Assistant Directors. On Campus and Off Campus jobs, freelance assignments and other sources of income are available for the deserving students. A glimpse at our various courses and course contents would convince anyone to feel enamored about what CAMS intends to offer and about our intentions to excelsior on the happening path of professional media education. Moreover, our ultimate goal is to prepare our students to 'earn while they learn' through different means and leave none of the Media contours unfamiliar, unattended and unexplored for them to grab the most lucrative jobs.

Opening itself to the vagaries of evolving New Media World Order, CAMS has become quite a happening place, especially for those who feel captivated by the Media game, that all it is about!

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# 3.4 DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

## FACULTY

### Professors

- 1. Jagtar Singh, Ph.D.
- 2. Trishanjit Kaur, Ph.D.

Re-employed Head

3. Harinder Pal Singh Kalra, Ph.D.

### Assistant Professor

- 1. Kiran Kathuria, Ph.D.
- 2. Navkiran Kaur, Ph.D.
- 3. Baljinder Kaur, Ph.D.

### COURSES

1. M. Lib. & Inf. Sc. (1 Year) Pre-requisite: B.Lib.Sc./B.Lib. I.Sc. Career Options: Teaching, Research, Libraries.

# 2. B. Lib. & Inf. Sc. (1 year)

Pre-requisite: Graduate Career Options: Teaching, Research, Libraries.

Phone No. 0175-304-6179 (H) 0175-304-6180 (O)

Students Intake : 21

Students Intake : 33

Head

# 3.5 DEPARTMENT OF PHYSICAL EDUCATION

# FACULTY

Professor

1. Nishan Singh Deol, Ph. D.

### Assistant Professor

- 1. Amarpreet Singh, Ph.D.
- 2. Manoj Singh, M.P.Ed.
- 3. Baljinder Singh, M.Phil., Ph.D. (Contract)
- 4. Lalit Mohan Tiwari, M.P.Ed. (Contract)
- 5. Akwinder Kaur, M.P.Ed., Ph.D. (Contract)

### Yoga Instructor

- 1. Parwinder Singh, M.A. (Yoga)
- 2. Jagjiwan Sharma, M.A.(Yoga), M.P.Ed.
- 3. Raghvir Singh, M.A. (Yoga)

### COURSES

1.	M.P. ES. (2 years)*	Students Intake : 33
	with atleast 50% marks in aggrega Inter-College competition in any participated in inter university char every candidate including NRI ca Efficiency Test and candidate has to S.M.O or any other Competent A he/she fail to produce the above appear in the Physical Efficiency test	
2	Career Options: Teaching, Research, Sports M	
۷.	P.G. Diploma in Yoga (1 year)	Students Intake : 35
	Pre-requisite: (a) B.P.Ed./B.P.E. (4 years) Do B.Sc, B.P.E. or any other equivalent	egree from any Indian or Foreign University/B.A./ bachelor degree.
	Career Options: Teaching, Research, Health P	ractitioners, Sports Rehabilitation.
3.	Certificate Course in Yoga (3 month)	Students Intake : 30
	Pre-requisite: 10+2.	
	Career Options: Teaching, Research, Health P	ractioners, Sports Rehabilitation.
4.	M.Phil. (1½ year)	Students Intake : 10
	Pre-requisite: M.P.Ed. in Physical Education	
5.	Add On Certificate Self Defence For Women (6 M	onths) Students Intake : 30
	Pre-requisite: 10+2.	
	Career Options: Fitness Trainer/Self Defence	Instructor
	Note: All the candidates seeking admission in items of Physical Efficiently test.	M.P.Ed course they have to pass the following test
	- 50 Meters Dash	
	- 600 Meters run/walk	
	- Two hands/overhead shot throw (Boys 04 K	g. Girls 2.4 Kg.)
	- Shuttle Run	
	- Standing broad jumps	
* Pł	nysical Efficiency Test will be conducted by the Dep	partment.
	Phone No. 0175-304-6437 (H)	0175-304-6438 (0)

# 4. FACULTY OF ENGINEERING UNIVERSITY CAMPUS, PATIALA

# PROGRAMMES OFFERED 4.1 DEPARTMENT OF COMPUTER ENGINEERING

## FACULTY

### Professors

Lakhwinder Kaur, Ph.D., Amardeep Singh, Ph.D., **Head** Raman Maini, Ph.D. Himanshu Aggarwal, Ph.D.

### **Assistant Professors**

Jagroop Kaur Joshan, M.Tech. Harpreet Kaur, M.Tech. Jaswinder Singh, Ph.D. Kanwal Preet Singh Attwal, M.Tech. Harmandeep Singh, M.Tech., Ph.D. Madan Lal, M.Tech. Jasvir Singh, M.Tech. Nirvair Neeru, M.Tech. Rakesh Singh, M.Tech. Brahmleen Kaur Sidhu, M.Tech. Gurjeet Singh Bhathal, M.Tech. Anantdeep, M.Tech. Amrit Kaur, M.Tech. Lal Chand, M.Tech. Navdeep Kanwal, M.Tech. Navdeep Singh, M.Tech. Sikander Singh, M.Tech. Abhinav Bhandari, M.Tech. Gaurav Deep, M.Tech. Gaurav Gupta, Ph.D. Ram Singh, M.Tech. Sumandeep Kaur, M.Tech. Wiliamjeet Singh, Ph.D. Dhavlesh Rattan, Ph.D. Navpreet Kaur, M. Tech. Navroz Kaur, M.Tech. Priyanka Jarial, M.Tech. Supreet Kaur Gill, M.Tech. Karandeep Singh, M.Tech. Charanjiv Singh Saroa, M.Tech. Navjot Kaur, M.Tech. Navneet Kaur, M.Tech. Neelofar Sohi, M.Tech.

# COURSES

### 1. B.Tech. (4 year): Computer Science and Engineering (CSE) Student Intake: 180

**Pre-requisite:** Passed out students of 10+2 or equivalent with Physics, Chemistry, Mathematics and English subjects, will be admitted on the basis of their merit in **JEE** (**Main**) - **2017** as per the schedule and guidelines notified through advertisement(s) in newspapers and University website. The seat distribution table with reserved and the additional seats will separately given during B. Tech. admission counseling details.

# Lateral Entry for Diploma Holders in 2nd year of 4 years B.Tech. (Computer Science & Engineering) programme.

The total number of seats offered to diploma qualified students for admission in  $2^{nd}$  year of B. Tech. Engineering degree programmes will be up to maximum of 10% of sanctioned intake i.e. 18 seats in each of the branches. This will be over and above the approved intake (supernumerary).

**Pre-requisite:** All the candidates who have passed the diploma in any branch of Engineering and Technology from recognized institute/institution of Punjab or from other states of India with minimum 60% marks in aggregate (55% for SC/ST & disabled persons categories) or equivalent grade point or Degree in Science (B.Sc. with mathematics as one of the subjects) from recognized institution with 60% marks in aggregate or equivalent grade point are eligible for admission to B.Tech. programme. Admission will be made on the basis of merit in the qualifying examination and the candidate's preference to different branches of engineering. Seats will be first allotted to diploma holders. Thereafter, remaining seats will be offered to the B.Sc. holders. A candidate with diploma in any branch of Engineering & Technology can opt for any of the available branches of B.Tech. Course. Counseling schedule for the admission under this category will be announced through newspapers and on University website. *The seat distribution table with reservation and the additional seats as per University criteria is given in Appendix-I* 

### 2. Six Year Integrated B.Tech.-M.B.A. Programme in CSE (Computer Science & Engineering)

Student Intake: 25

**Pre-requisite:** The candidates seeking admission under above programme in this course must have qualified 10+2 (Non-medical Science Group) with minimum 60% (55% for SC/ST & disabled persons categories) marks. In case total of obtained marks is not mentioned on the DMC of a candidate then a combination of Physics, Chemistry, Mathematics, English and a subject having greater marks out of other subjects (Punjabi, Hindi, Computer Science, Physical Education, Environmental Education etc.) will be considered to evaluate the minimum 60% marks criteria in order to determine eligibility of candidate. However, only the marks of Physics, Chemistry, Mathematics & English will be considered to calculate the percentage in order to prepare the merit list.

The reservation of seats will be as per reservation policy adopted by Punjabi University Patiala. *The seat distribution table along with reservation under various categories as per University criteria are given in Appendix-I* 

### 3. M. Tech. (CE) (Computer Engineering) : Regular-2 years and Part time- 3 years

Student Intake: 60 each

**Pre-requisite:** The candidates seeking admission in M. Tech. courses must have passed B.E./B.Tech. in respective branch of engineering with 60% (55% for SC/ST & disabled persons categories) marks. For admission to M.Tech. in Computer Engineering candidate must have passed B.E./B.Tech. in Computer Science & Engineering/ Computer Engineering/ Information Technology/ Information Communication Technology/ Software Engineering or equivalent degree in Engineering. *The detailed seat distribution table with reservation and the additional seats as per University criteria has been given in Appendix-I* 

**M.Tech. Entrance Test:-** Admission will be made purely on the merit of M.Tech. entrance test to be conducted by Punjabi University. Moreover, GATE (*Graduate Aptitude Test for Engineering*) qualified candidates will be given preference over the candidates qualifying in entrance test. *GATE qualified candidates* 

## PUNJABI UNIVERSITY PATIALA CAMPUS

*must attach the valid score card along with the application.* In case, seats remain vacant after allotment of seats to eligible entrance test qualified candidates, these will be offered on the basis of merit in qualifying examination.

Lateral Entry for Diploma Holders in 2nd year of Six Year Engineering Management Integrated (Computer) programme.

In this regard, the candidates seeking admission need to apply for the admission in second year of 6 year integrated programme as and when vacant seats are advertised through newspaper and the University website.

**Pre-requisite:** All the candidates who have passed the diploma in any branch of Engineering and Technology from recognized institute/institution of Punjab or from other states of India with minimum 60% marks in aggregate (55% for SC/ST & disabled persons categories) or equivalent grade point or Degree in Science (B.Sc. with Mathematics as one of the subjects) from recognized institution with 60% marks in aggregate or equivalent grade point are eligible for admission to B. Tech. programme.

Admission will be made on the basis of merit in the qualifying examination and the candidate's preference to different branches of engineering. Seats will be first allotted to diploma holders. Thereafter, remaining seats will be offered to the B.Sc. holders. A candidate with diploma in any branch of Engineering & Technology can opt for any of the available branches of B.Tech. Course.

# 4.2 Department of Electronics & Communication Engineering

# FACULTY

**Professors** Manjeet Singh Patterh, Ph.D. Gurmeet Kaur, Ph.D., Head Manjit Singh Bhamrah, Ph.D. Ranjit Kaur, Ph.D. Associate Professor Kulwinder Singh, M. Tech. **Assistant Professors** Charanjit Singh, Ph.D. Amrit Kaur, M.Tech. Sonia Goval, Ph.D. Amandeep Singh Sappal, Ph.D. Deepak Saini, Ph.D. Gautam Kaushal, M.Tech. Harjinder Singh, Ph.D. Amandeep Kaur, M.Tech. Harmanjot Singh, M.Tech. Simranjit Singh Tiwana, Ph.D. Rajbir Kaur, Ph.D. Lovkesh, M.Tech. Ramandeep Kaur, M.Tech. Mandeep Kaur, M.Tech. Karamjit Kaur, M.Tech. Dipti Bansal, M.Tech. Bhawna Utreja, M.Tech. Pankaj Mohindru, Ph.D. Amandeep Kaur Brar, M.Tech. Reecha Sharma, Ph.D. Simranjit Singh, Ph.D.

# COURSES

1. B.Tech. (4 year): Electronics and Communication Engineering (ECE) Student Intake: 180

**Pre-requisite:** Passed out students of 10+2 or equivalent with Physics, Chemistry, Mathematics and English subjects, will be admitted on the basis of their merit in **JEE** (**Main**) - **2017** as per the schedule and guidelines notified through advertisement(s) in newspapers and University website. The seat distribution table with reserved and the additional seats will separately given during B. Tech. admission counseling details.

### Lateral Entry for Diploma Holders in 2nd year of 4 years B.Tech. (ECE) programme.

The total number of seats offered to diploma qualified students for admission in  $2^{nd}$  year of B. Tech. Engineering degree programmes will be up to maximum of 10% of sanctioned intake i.e. 18 seats in each of the branches. This will be over and above the approved intake (supernumerary).

Pre-requisite: All the candidates who have passed the diploma in any branch of Engineering and

Technology from recognized institute/institution of Punjab or from other states of India with minimum 60% marks in aggregate (55% for SC/ST & disabled persons categories) or equivalent grade point or Degree in Science (B.Sc. with mathematics as one of the subjects) from recognized institution with 60% marks in aggregate or equivalent grade point are eligible for admission to B.Tech. programme. Admission will be made on the basis of merit in the qualifying examination and the candidate's preference to different branches of engineering. Seats will be first allotted to diploma holders. Thereafter, remaining seats will be offered to the B.Sc. holders. A candidate with diploma in any branch of Engineering & Technology can opt for any of the available branches of B.Tech. Course. Counseling schedule for the admission under this category will be announced through newspapers and on University website. *The seat distribution table with reservation and the additional seats as per University criteria is given in Appendix-I* 

## 2. Six Year Integrated B.Tech.-M.B.A. Programme in ECE

**Pre-requisite:** The candidates seeking admission under above programme in this course must have qualified 10+2 (Non-medical Science Group) with minimum 60% (55% for SC/ST & disabled persons categories) marks. In case total of obtained marks is not mentioned on the DMC of a candidate then a combination of Physics, Chemistry, Mathematics, English and a subject having greater marks out of other subjects (Punjabi, Hindi, Computer Science, Physical Education, Environmental Education etc.) will be considered to evaluate the minimum 60% marks criteria in order to determine eligibility of candidate. However, only the marks of Physics, Chemistry, Mathematics & English will be considered to calculate the percentage in order to prepare the merit list.

Student Intake: 25

Student Intake: 60

The reservation of seats will be as per reservation policy adopted by Punjabi University Patiala. *The seat distribution table along with reservation under various categories as per University criteria are given in Appendix-I* 

Lateral Entry for Diploma Holders in 2nd year of Six Year Engineering Management Integrated (Electronics & Communication Engineering) programme.

### 3. M. Tech. (ECE): Regular-2 years and Part time- 3 years

**Pre-requisite:** The candidates seeking admission in M. Tech. courses must have passed B.E./B.Tech. in respective branch of engineering with 60% (55% for SC/ST & disabled persons categories) marks. For admission to M.Tech. in Electronics and Communication Engineering candidate must have passed B.E./B.Tech. in Electronics & Communication Engineering/ Electrical /Electronics/ Instrumentation & Control Engineering/Electrical & Electronics Engineering. *The detailed seat distribution table with reservation and the additional seats as per University criteria has been given in Appendix-I* 

**M.Tech. Entrance Test:-** Admission will be made purely on the merit of M.Tech. entrance test to be conducted by Punjabi University. Moreover, GATE (*Graduate Aptitude Test for Engineering*) qualified candidates will be given preference over the candidates qualifying in entrance test. *GATE qualified candidates must attach the valid score card along with the application*. In case, seats remain vacant after allotment of seats to eligible entrance test qualified candidates, these will be offered on the basis of merit in qualifying examination.

In this regard, the candidates seeking admission need to apply for the admission in second year of 6 year integrated programme as and when vacant seats are advertised through newspaper and the University website.

**Pre-requisite:** All the candidates who have passed the diploma in any branch of Engineering and Technology from recognized institute/institution of Punjab or from other states of India with minimum 60% marks in aggregate (55% for SC/ST & disabled persons categories) or equivalent grade

point or Degree in Science (B.Sc. with Mathematics as one of the subjects) from recognized institution with 60% marks in aggregate or equivalent grade point are eligible for admission to B. Tech. programme.

Admission will be made on the basis of merit in the qualifying examination and the candidate's preference to different branches of engineering. Seats will be first allotted to diploma holders. Thereafter, remaining seats will be offered to the B.Sc. holders. A candidate with diploma in any branch of Engineering & Technology can opt for any of the available branches of B.Tech. Course.

### Phone No.: 0175-3046338

### Email ID: ecedpup@gmail.com

**About the Department:** The Electronics and Communication Engineering was one of the branches started under the aegis of University College of Engineering, established in the year 2003, at Punjabi University, Patiala (Main Campus). The branch had made a modest beginning with a single under-graduate course of four-year duration, viz., Bachelor of Technology (B.Tech.) in Electronics and Communication Engineering.

In 2009, with a view to provide quality education, it took a leap forward by launching Master of Technology course in Electronics and Communication Engineering and Bachelor of Technology in Engineering Management Integrated for an overall development of the students in engineering and management skills. Further, to cater working professionals, in 2011, it started a three-year Master of Technology course in Electronics and Communication Engineering. With the division the University College of Engineering in September 2013, the Electronics and Communication Engineering branch was awarded the status of an independent department and it is renamed as Department of Electronics and Communication Engineering.

Presently, there are 34 faculty members in the department, 4 Professors, 1 Associate Professor and 29 Assistant Professors along with well-trained technical and non-technical staff to assist them. Each faculty member is actively involved in research work in his/her respective fields of specialization. All other B. Tech. concerned Labs are well equipped. To assist the M.Tech. and Ph.D. students in the field of research, a Research Lab with number of softwares and hardware equipments is also provided and also a good number of Journals are made available as printed or online version. More details are provided on webpage of the department: http://punjabiuniversity.ac.in/pbiuniweb/pages/departments/newece.html hosted on the university website.

In Co-curricular and Extra Curricular activities, the department also has its own student associations and clubs like Sports Club, Technical Club, Cultural Club, Professional Societies and many more which conduct several technical Events, competitions, seminars, quizzes etc. over a year. The department is associated with other professional technical associations and societies namely IETE and IEEE to give the students, additional means to improve and update their technical knowledge. On personality development front, the departmental facilities are made available for value added programmes and personality development so as to enhance the employment opportunities of our graduates. The department aims at 100% employability and campus placement for all eligible candidates. As per the past placement record, the department candidates had a good contribution/share in each year of campus placement drive.

Our vision is to become the best Teaching and Research department of the region in the field of Electronics and Communication Engineering. Our mission is to establish the department as the Centre of Excellence in its domain by seeking strong association with Industry and International Research laboratories. Accordingly, department keeps reviewing and updating its teaching scheme and syllabus on year basis. In overall, the department is contributing to the ever changing industrial requirements, economic growth and global societal needs by enhancing the technical skills and entrepreneurship abilities.

# 4.3 Department of Mechanical Engineering

# FACULTY

# Professors

Jaimal Singh Khamba, Ph.D. Inderpreet Singh Ahuja, Ph.D. **Head** Vinay Kumar Gupta, Ph.D. Balraj Singh Saini, Ph.D. Chanpreet Singh, Ph.D. Jasminder Singh Dureja, Ph.D. Vinod Verma, Ph.D.

### **Assistant Professors**

Kanwarpreet Singh, Ph.D. Prahlad Garg, Ph.D. Harwinder Singh, M.Tech. Rajinder Singh, M.Tech. Gurpreet Singh, Ph.D. Sukhjinder Singh, M.Tech. Yonus Muhammad, M.Tech. Lakshmi Shankar, M.Tech. Chandan Deep Singh, Ph.D. Davinder Singh, Ph.D. Talwinder Singh, M.Tech. Roshan Lal Virdi, M.Tech. Rajdeep Singh, M.Tech. Baljinder Ram, M.Tech. Kulbir Singh Sandhu, M.Tech. Khushdeep Goyal, M.Tech. Dharampal Deepak, Ph.D. Hemant Kumar, Ph.D. Simranjeet Singh Sidhu, M.Tech. Mandeep Singh, M.Tech. Sandeep Singh, M.Tech. Jagjeet Singh Chatha, M.Tech. D. S. Sahota, M.Tech. Charanjit Singh, M.Tech.

# COURSES

1. B.Tech. (4 year): Mechanical Engineering (ME)

Students Intake: 180

**Pre-requisite:** Passed out students of 10+2 or equivalent with Physics, Chemistry, Mathematics and English subjects, will be admitted on the basis of their merit in **JEE** (**Main**) - **2017** as per the schedule and guidelines notified through advertisement(s) in newspapers and University website. The seat distribution table with reservation and the additional seats will separately given during B. Tech. admission counseling details.

# Lateral Entry for Diploma Holders in 2nd year of 4 years B.Tech. (Mechanical Engineering) programme.

The total number of seats offered to diploma qualified students for admission in  $2^{nd}$  year of B. Tech. Engineering degree programmes will be up to maximum of 10% of sanctioned intake i.e. 18 seats in each of the branches. This will be over and above the approved intake (supernumerary).

**Pre-requisite:** All the candidates who have passed the diploma in any branch of Engineering and Technology from recognized institute/institution of Punjab or from other states of India with minimum 60% marks in aggregate (55% for SC/ST & disabled persons categories) or equivalent grade point or Degree in Science (B.Sc. with mathematics as one of the subjects) from recognized institution with 60% marks in aggregate or equivalent grade point are eligible for admission to B.Tech. programme. Admission will be made on the basis of merit in the qualifying examination and the candidate's preference to different branches of engineering. Seats will be first allotted to diploma holders. Thereafter, remaining seats will be offered to the B.Sc. holders. A candidate with diploma in any branch of Engineering & Technology can opt for any of the available branches of B.Tech. Course. Counseling schedule for the admission under this category will be announced through newspapers and on University website. *The seat distribution table with reservation and the additional seats as per University criteria is given in Appendix-I* 

Student Intake: 25

Student Intake: 60

2. Six Year Integrated B.Tech.-M.B.A. Programme in ME

**Pre-requisite:** The candidates seeking admission under above programme in this course must have qualified 10+2 (Non-medical Science Group) with minimum 60% (55% for SC/ST & disabled persons categories) marks. In case total of obtained marks is not mentioned on the DMC of a candidate then a combination of Physics, Chemistry, Mathematics, English and a subject having greater marks out of other subjects (Punjabi, Hindi, Computer Science, Physical Education, Environmental Education etc.) will be considered to evaluate the minimum 60% marks criteria in order to determine eligibility of candidate. However, only the marks of Physics, Chemistry, Mathematics & English will be considered to calculate the percentage in order to prepare the merit list. The reservation of seats will be as per reservation policy adopted by Punjabi University Patiala. *The seat distribution table along with reservation under various categories as per University criteria are given in Appendix-I* 

3. M. Tech. (ME): Regular-2 years and Part time- 3 years

**Pre-requisite:** The candidates seeking admission in M. Tech. courses must have passed B.E./B.Tech. in respective branch of engineering with 60% (55% for SC/ST & disabled persons categories) marks. For admission to M.Tech. Mechanical Engineering course, candidate must have passed B.E./B.Tech. in Mechanical/ Industrial/ Production/ Manufacturing/Material Science/ Aeronautical or Automobile Engineering. For admission to M.Tech. in Electronics and Communication Engineering candidate must have passed B.E./B.Tech. in Electronics & Communication Engineering/ Electrical /Electronics/ Instrumentation & Control Engineering/Electrical & Electronics Engineering. For admission to M.Tech. in Computer Engineering candidate must have passed B.E./B.Tech. in Computer Science & Engineering/ Computer Engineering/ Information Technology/ Information Communication Technology/ Software Engineering or equivalent degree in Engineering. *The detailed seat distribution table with reservation and the additional seats as per University criteria has been given in Appendix-I* 

**M.Tech. Entrance Test:-** Admission will be made purely on the merit of M.Tech. entrance test to be conducted by Punjabi University. Moreover, GATE (*Graduate Aptitude Test for Engineering*) qualified candidates will be given preference over the candidates qualifying in entrance test. *GATE qualified candidates must attach the valid score card along with the application*. In case, seats remain

vacant after allotment of seats to eligible entrance test qualified candidates, these will be offered on the basis of merit in qualifying examination.

Lateral Entry for Diploma Holders in 2nd year of Six Year Engineering Management Integrated (Mechanical) programme.

In this regard, the candidates seeking admission need to apply for the admission in second year of 6 year integrated programme as and when vacant seats are advertised through newspaper and the University website.

**Pre-requisite:** All the candidates who have passed the diploma in any branch of Engineering and Technology from recognized institute/institution of Punjab or from other states of India with minimum 60% marks in aggregate (55% for SC/ST & disabled persons categories) or equivalent grade point or Degree in Science (B.Sc. with Mathematics as one of the subjects) from recognized institution with 60% marks in aggregate or equivalent grade point are eligible for admission to B. Tech. programme.

Admission will be made on the basis of merit in the qualifying examination and the candidate's preference to different branches of engineering. Seats will be first allotted to diploma holders. Thereafter, remaining seats will be offered to the B.Sc. holders. A candidate with diploma in any branch of Engineering & Technology can opt for any of the available branches of B.Tech. Course.

# 4.4 Department of Basic & Applied Sciences FACULTY

Professors

Sanjiv Puri (Physics), Ph.D., Head Assistant Professors Rakesh Kumar (Maths), Ph.D. Parveen Lata (Maths), M.Sc. M. Phill Anup Thakur (Physics), Ph.D. Baldeep Singh (Management), Ph.D. Heena Atwal (Management), M.B.A. Jyoti Puri (English), M.A. M. Phill Kanchan (English), M.A. Jasleen Kaur (Management), M.B.A. Raminder Kaur (Physics), Ph.D. Sukhpal Singh (Physics), Ph.D. Isha Mudahar (Physics), Ph.D. Jasmine Kaur (English), M.A. Mohinder Singh (Physics), M. Sc. Ella Mittal (Management), M.B.A. Garima Goel (Maths), M.Sc. Reetu (Maths), M.Sc. M. Phill Nidhi Gupta (Chemistry), Ph.D. Amrinder Pal Singh, M.Sc. Ritu Bala (Chemistry), Ph.D. Sudesh Kumari (Physics), M. Sc. Anil Kumar (Physics), Ph.D. Megha Goyal (Maths), Ph.D. Rashmi Sachdeva (Maths), M.Sc. Mr. Rajiv Mall (Chemistry), M.Sc. Anupreet Kaur (Chemistry), Ph.D. Rajmohinder Kaur (Punjabi), M.A.

The department offers foundation courses in Physics, Chemistry, Mathematics, Communicative English and Management to the students of B. Tech. and Six year Engineering Management Integrated Programme. Besides, the department also offers some other courses such as Numerical Methods and Applications and operation research to the B. Tech. students. The theoretical aspects of different subjects are supported by well equipped labs in Physics and Chemistry for imparting practical skills. Recently, a digital language lab has been established in the department to inculcate soft skills in the students. Additionally, the subjects of Environmental Science and Road Safety and Punjabi Language are also offered by the department.

# 4.5 Department of Civil Engineering

# FACULTY

### Assistant Professors

Gurpreet Singh Dhanoa, Ph.D., Maninder Singh, Ph.D. **Incharge** Rajiv Chauhan, Ph.D. Kunal Jain, Ph.D. Karanbir Singh Randhawa, M.Tech. Gurpreet Singh Sidhu, M.Tech. Anhad Singh Gill, M.Tech. Gurpreet Singh Kheira, M.Tech. Harjinder Singh, M.Tech. Bikramjit Singh, M.Tech. Lakhvir Kaur, M.Tech. Sunita, M.Tech Amanpreet Kaur, M.Tech.

# COURSES

**1. B.Tech. (4 year):** Civil Engineering (CIVIL)

**Pre-requisite:** Passed out students of 10+2 or equivalent with Physics, Chemistry, Mathematics and English subjects, will be admitted on the basis of their merit in JEE (Main) - 2017 as per the schedule and guidelines notified through advertisement(s) in newspapers and University website. The seat distribution table with reserved and the additional seats will separately given during B. Tech. admission counseling details.

Student Intake: 180

# Lateral Entry for Diploma Holders in 2nd year of 4 years B.Tech. (CIVIL) programme.

The total number of seats offered to diploma qualified students for admission in  $2^{nd}$  year of B. Tech. Engineering degree programmes will be up to maximum of 10% of sanctioned intake i.e. 18 seats in each of the branches. This will be over and above the approved intake (supernumerary).

**Pre-requisite:** All the candidates who have passed the diploma in any branch of Engineering and Technology from recognized institute/institution of Punjab or from other states of India with minimum 60% marks in aggregate (55% for SC/ST & disabled persons categories) or equivalent grade point or Degree in Science (B.Sc. with mathematics as one of the subjects) from recognized institution with 60% marks in aggregate or equivalent grade point are eligible for admission to B.Tech. programme. Admission will be made on the basis of merit in the qualifying examination and the candidate's preference to different branches of engineering. Seats will be first allotted to diploma holders. Thereafter, remaining seats will be offered to the B.Sc. holders. A candidate with diploma in any branch of Engineering & Technology can opt for any of the available branches of B.Tech. Course. Counseling schedule for the admission under this category will be announced through newspapers and on University website. *The seat distribution table with reservation and the additional seats as per University criteria is given in Appendix-I* 

2. Six Year Integrated B.Tech.-M.B.A. Programme in CIVIL Student Intake: 25

**Pre-requisite:** The candidates seeking admission under above programme in this course must have qualified 10+2 (Non-medical Science Group) with minimum 60% (55% for SC/ST & disabled persons categories) marks. In case total of obtained marks is not mentioned on the DMC of a candidate then a combination of Physics, Chemistry, Mathematics, English and a subject having greater marks out of other subjects (Punjabi, Hindi, Computer Science, Physical Education, Environmental Education etc.) will be considered to evaluate the minimum 60% marks criteria in order to determine eligibility of candidate. However, only the marks of Physics, Chemistry, Mathematics & English will be considered to calculate the

percentage in order to prepare the merit list. The reservation of seats will be as per reservation policy adopted by Punjabi University Patiala. *The seat distribution table along with reservation and additional seats as per University criteria are given in Appendix-I* 

Lateral Entry for Diploma Holders in 2nd year of Six Year Engineering Management Integrated (CIVIL) programme.

In this regard, the candidates seeking admission need to apply for the admission in second year of 6 year integrated programme as and when vacant seats are advertised through newspaper and the University website.

**Pre-requisite:** All the candidates who have passed the diploma in any branch of Engineering and Technology from recognized institute/institution of Punjab or from other states of India with minimum 60% marks in aggregate (55% for SC/ST & disabled persons categories) or equivalent grade point or Degree in Science (B.Sc. with Mathematics as one of the subjects) from recognized institution with 60% marks in aggregate or equivalent grade point are eligible for admission to B. Tech. programme.

Admission will be made on the basis of merit in the qualifying examination and the candidate's preference to different branches of engineering. Seats will be first allotted to diploma holders. Thereafter, remaining seats will be offered to the B.Sc. holders. A candidate with diploma in any branch of Engineering & Technology can opt for any of the available branches of B.Tech. Course.

### OTHER IMPORTANT INFORMATION ABOUT ENGINEERING PROGRAMMES:

A) For B. Tech., admission of NRI candidates (5% of sanctioned intake in each branch i.e. (ECE, CSE, ME and CIVIL) will be done based on their merit in 10+2 (Non-Medical science Group) or equivalent examination. A candidate seeking admission under this category must have secured a minimum of 60% marks or equivalent grade point in 10+2 (non-medical) examination or equivalent. In case total obtained marks are not mentioned in the DMC of a candidate then a combination of Physics, Chemistry, Mathematics, English and a subject having greater marks out of other subjects (Punjabi, Hindi, Computer Science, Physical Education, Environmental Education etc.) will be considered to evaluate the minimum 60% marks criteria in order to determine eligibility of that candidate. However, only the marks of Physics, Chemistry, Mathematics & English will be considered to calculate the percentage in order to prepare the merit list. Candidates of NRI category should submit the admission form, proof of NRI category, certificate of 10+2 examination or equivalent & other documents to the Admission Coordinator for engineering departments, Main Campus, Punjabi University, Patiala by the stipulated date.

The counseling schedule for NRI category will be notified through advertisement(s) in newspapers and the university website.

### B) Six Year Integrated B.Tech.-M.B.A. Programme in CSE, ECE, ME & CIVIL Options:

For the first four years, the students will study in Punjabi University, Main Campus, Patiala in this programme. The annual fee and funds will be notified by the University from time to time.

The student will have to give consent in writing in the begining of B.Tech. Third Year regarding any one of the following three options:

**First option:** The student will have to complete four year B.Tech. and can opt for two year M.B.A. (Dual degree) programme of School of Management, Punjabi University, Patiala, whereby, the student will have to pursue one year M.B.A. programme at Punjabi University, Patiala and the subsequent year of this Programme at Wilkes University, USA.

**Second option:** The student will have to complete four year B.Tech. and can opt for two year M.B.A. (International Business) programme of School of Management, Punjabi University, Patiala.

**Third option:** The student will have to complete four year B.Tech. and can opt for one year M.B.A. programme at Wilkes University, USA. These students will have to pursue additional courses during Summer semesters after B.Tech. Third and Fourth year (during summer vacations), as per academic requirements of Wilkes University, USA.

However, the candidate can opt out of the Integrated programme after the completion of four year B.Tech. degree.

For this integrated programme, the fee and regulations of Engineering Departments will be applicable for B.Tech. (Integ.), while for M.B.A. (Dual Degree) and M.B.A. (International Business), the fee and regulations of School of Management, Punjabi University will be applicable.

If the student Opts for pursuing M.B.A. at Wilkes University, PA, USA, the fee, rules & regulations of Wilkes University, USA will be applicable at that time. It will be student's responsibility to get the visa and other clearances for studying in USA. In case visa to student is denied by US embassy or due to other justifiable reasons (accepted by university) the student could not study at Wilkes University, then student can complete his/her two year at Punjabi University main campus, and the fee and regulations of School of Management, Punjabi University will be applicable.

The counseling schedule for the admission under this category will be notified through advertisement(s) in newspapers and University website.

# C) Branch Shifting Procedure in B. Tech.

The provision of internal branch shifting, for admitted students of B.Tech. Part-I, shall be allowed strictly in second year of the programme on the basis of merit of marks obtained in first semester of B. Tech. The processing fee in the form of demand draft will be paid by students who get their branch changed as per the Punjabi university rules during the branch change counseling procedure. As an outcome of branch shifting process, the vacant seats in first year of a particular branch shall be added to General Category (85% Punjab). *However, the additional category candidates namely Rural Area, Outstanding Sports, Youth Festival/Cultural Activities, NRI, Kashmiri Migrants, Cancer/Aids and Thalassemia could get their branch shifted if seats are available in their respective categories.* 

The branch shifting to students of Six Year Integrated B.Tech.-M.B.A. Programme, Part-I, shall be allowed strictly on the merit of first semester result. However, during branch shifting process, the student will remain in 6 year integrated program, although his/her branch may change. Subsequently, the vacant seats in first year of a particular branch shall be offered to General Category (85% Punjab candidates) in the second year to diploma passed students on the merit basis. The student of B. Sc. pass will be considered on merit for admission through lateral entry if all applied diploma candidates have been exhausted. In this regard, the candidates seeking admission need

to apply for the admission in second year of 6 year integrated programme as and when vacant seats are advertised through newspaper and the University website.

### B. Tech Branch Change Policy in 2nd Year (3rd Semester)

- a) The student of B. Tech (2nd semester) will be given an option at the end of second semester to change the branch on the basis of merit (CGPA) of 1st semester result.
- b) The student will be considered for branch change, provided he/she has passed all the courses offered to him/her in the 1st semester of B.Tech. program before applying for branch change.
- c) Branch change will be allowed only if the seats are vacant in the desired branch of B.Tech. or become vacant in the process of branch shuffling.
- d) In the case of tie in CGPA, a tie breaker will be decided as per following guidelines. (i) JEE Mains Rank (All India) (ii) 10+2 Percentage (iii) Higher in age.
- e) Branch change will be allowed under the following conditions:-

"The students of Six Year B. Tech-MBA Integrated Program will be offered an option to change his or her branch at the end of second semester against the vacant seats in the desired branch of Six Year B. Tech-MBA Integrated Program Course OR

"The students admitted in the categories of Additional Seats (NRI, Outstanding Sports Person, Rural Area, Kashmiri Migrant, Youth Welfare/Cultural Activities) will be allowed branch change against the vacant seats in the respective category of additional seats only.

### D) General instructions/ Guidelines for Bachelor Programme applicants:-

(1) (a) The candidate must attach the attested copy of Detail Marks Card of qualifying exam (10+2) along with the application.

(b) The candidates seeking admission in B.Tech. Second year must attach the attested copies of Detail Mark Cards for all semesters of Diploma, B.Sc. & provisional result (indicating overall percentage of marks) from the institute last attended at the time of applying for admission.

(2) The candidates with incomplete result (re-appear, result not declared, result awaited) will not be considered for admission.

(3) A Candidate seeking admission under particular reserved category should clearly mention his / her category at an appropriate place of the application form. He/she must provide claimed category certificate(s) as per the format available in Punjabi University Professional handbook of Information at the time of counseling. Also, these certificates must be issued by the appropriate authority. Otherwise, the candidate's claim will be forfeited.

Further, the candidates seeking admission under Rural Area category has to submit 'Rural Area Residence Certificate' in addition to the 'Education from Rural Area Certificate' as given in the university handbook of Information.

(4) The order of preference given by the candidate regarding choice of branch B.Tech. (CSE/ECE/ME/CIVIL) before counseling shall be treated as final & no request for any change in preference will be entertained later on. If choice is not mentioned against any of the branch (es), any blank space in the admission form will be treated as not interested.

(4) The seats for outstanding sports persons lying vacant in B.Tech. Part-I in the respective branch of Engineering will be offered to Diploma qualified candidates (outstanding sports persons) in 2nd year. The admission will be given on the basis of merit prepared by Director (Sports), Punjabi University, Patiala. However, these sports category candidates would submit their applications along with the

relevant academic and sports certificates (with grading) to admission Coordinator B.Tech. II (LATERAL ENTRY) within the stipulated time period as notified by the department.

### E) About the Engineering Departments / programmes:

Engineering departments are formed from University College of Engineering during September 2013. University College of Engineering (UCoE) at Punjabi University Campus, Patiala came into existence in the year 2003. About its existence, the senior faculty of the University, technical experts and the Vice-Chancellor seriously deliberated upon the need of quality education in the field of Engineering and Technology in the state of Punjab. Punjabi University has already shown a remarkable growth and excellence in the various fields over the last 48 years. The increasing need of technical education was kept in view and University decided to use its potential for enriching the aspiring students with quality technical education in the state of Punjab. Overwhelming response from the people was witnessed during the last counseling sessions conducted by Punjab Technical University, Jalandhar. This exhibits the tremendous faith that have in promising growth and the capability the people of Punjab of Punjabi University, Patiala.

The University, on its part, has drawn up a master plan to be executed in three phases to provide technical education in the basic and specialized fields in the times to come. Initially, three branches of B.Tech. (CE, ECE, ME) degree had been offered in the first phase. While the second phase, regular M.Tech. (ECE, CE, ME) with 30 seats in each courses have been started from year 2009. In third phase (year 2011), B.Tech. Civil Engineering with (180 seats) and Part time M.Tech. (ECE, CE, ME) with 60 seats in each branch were introduced. In addition, 35 seats have also been enhanced in each regular M.Tech. (ECE, CE, ME). In future, new programmes in Engineering & Technology planned to be introduced. The fourth phase would include the further expansion and emphasis in the research work. It also has establishment a separate research and development centre with collaboration and active participation of the industry which suggests ways and means for overall growth of the industry in the region.

Till date more than 35 laboratories as per the curriculum has been developed. Also, the Institute has a well-equipped workshop with the modern and latest equipment.

The curriculum is updated frequently as per the changing needs of the industry and technology advancements. It encourages flexibility by promoting inter - disciplinary approach that would provide flexibility for promoting inter-disciplinary approach. The hostel facility for boys & girls is available but with limited occupancy.

Engineering departments provide opportunities and encourages its students to participate in the extra-curricular activities such as NCC, NSS, youth welfare and cultural programmes, debates, technical festival, sports etc. Their interaction with the other students of the University in such programmes also contributes towards their overall personality development.

A constant active interaction with the industry is promoted by inviting technical experts from the industrial houses and holding regular extension lectures. There are frequent visits of the students to the industry, assigning the field/project work to the students and organizing workshops and seminars on various specific themes.

A central placement cell has been established by the Punjabi University for arranging the training and final placement of its students. The cell is in constant touch with the industrial houses and is entrusted with the responsibility of arranging on & off campus interviews of its students with the executives of the industry. University also projects its students by highlighting their achievements and potential for delivering goods as per the requirements of the industry. Many Companies including Infosys, TCS, Tech Mahindra, Osram Lighting (R & D), Birlasoft, Emmerson, (ITS), Quark, Satyam, HCL, Comnet, Siemens, Wipro, Cannon, Idea Cellular, Polaris Software, Infogain, Accenture, Newgen, JohnDeere etc. have visited the University Campus and recruited a large number of B.Tech. and M.Tech. students over the past few years.

# APPENDIX-I B. Tech. (4 year) Course in Branches: CE, ECE, ME, CIVIL (As per Punjab Govt. Notification)

	Sanctioned Seats per Branch of Engineering	18	30
	FOR PUNJAB DOMICILE (85%)	14	53
S. No.	Description	%	Seats
	General		78
i	Scheduled Castes/Scheduled Tribes	25%	38
ii	Backward Classes / OBC	5%	8
iii	a) Border Area – 2%	4%	3
111	b) Backward Area – 2%	4%	3
iv	Sports Persons	2%	3
V	Children / Grand Children of Freedom Fighters	1%	2
	a. Disabled Persons (Blind) - 1%		
vi	b. Disabled Persons (Deaf & Dumb) - 1%	3%	5
	c. Disabled Persons (Other handicapped) - 1%		
	Children/ widows of defense personnel killed or disabled to the		
vii	extent of 50% or more in action, wards of gallantry awardees.	2%	3
	children of service defense personnel/serviceman		
viii	Children/ Widows of Para-military Forces Personnel	2%	3
	November 1984 Riots Affected, children of Army deserters killed		
	/100% physically disabled, children of families of persons killed as		3
:	result of terrorist violence or by security forces acting in aid of	20/	
ix	civil authorities and the children of innocent civilians who have	2%	
	sustained 100% disability in terrorist violence or during operation		
	by security forces acting in aid of civil authorities.		
	Single Girl Child or one of the Girl of parents having two or more	1.0/	2
Х	girls and having no male child	1%	2
	The reservation of Tsunami affected persons shall be available for		
	the children/grand children of original ex-serviceman settler of	1%	2
	Campbell Bay Island only or student suffering from	1 %0	2
xi	Cancer/AIDS/Thalassemia. (with adequate proof)		
	SEATS IN OUTSIDE PUNJAB CATEGORY (15%)	2	7
S. No.	Description	%	Seats
	General		19
i	SC/ST	25%	7
ii	BC / OBC	5%	1
	ADDITIONAL SEATS		
S. No.	Description	%	Seats
1	Rural Area	10%	18
2	Sports (Outstanding)	-	5
3	Youth Festival / Cultural Activities	-	*
4	NRI Category	5%	9
5	Kashmiri Migrants	-	1

\* Youth festival / cultural activities seats will be decided by the Youth Welfare Department as per Punjabi University Rules.

\* The Reservation Policy is tentative and is subject to change as per Policy of Punjab Government/Punjabi University, Patiala.

### Note:

- For Punjab Domicile (85%) and Other States Category (15%), Seats will be allotted and confirmed through online / offline counseling by Punjabi University Patiala, on the basis of merit in JEE (Main) – 2017 and subject to verification of original certificates and documents.
- Rural Area (Additional seats, S.No. 1) will be filled on the merit of Entrance Test JEE (Main) 2017. Other additional seats (Additional seats, S.No. 2 - 5: Table 1) will be filled by Punjabi University Patiala as per the criteria defined in its Punjabi University's Handbook of Information, 2017 -2018. For admission under these categories, the candidates should continuously visit the website of Punjabi University, Patiala www.pupadmissions.ac.in.
- Punjab Residence condition will be applicable to November, 1984 Riot affected displaced persons[S.No. ix: <u>Table 11</u> provided they fulfil other conditions of eligibility.
- The candidates claiming seats under any of the reserved category/categories will be admitted on merit inter-se in those category/categories subject to fulfilling the eligibility requirements under those category/categories. The candidates must declare their claim for reserved categories at the time of filling their forms for the entrance test JEE (Main) 2017 and in Online application form.
- A candidate applying for admission under BC/OBC category shall be considered provided he/she produces income certificates of parents along with Backward Class/OBC Certificate signed by appropriate authority as per latest instructions of the Punjab Government.
- The persons belonging to creamy layer are not entitled to the reservation under BC/OBC category as per Notification No. 1/41/93 RS1/609, Government of Punjab, Department of Welfare dated 24-10-2013. The rule of exclusion will apply to sons and daughters of (a) Persons having gross annual income of Rs. 6 lakh or above or possessing wealth above the exemption limit as prescribed in the Wealth Tax Act for the period of three consecutive years; (b) Persons in Categories I, II, III and V A who are not disentitled to the benefit of reservation but have income from other sources of wealth which will bring them within the income/wealth criteria mentioned in (a) above. Explanation: Income from salaries or agricultural land shall not be clubbed.
- A candidate shall be eligible under the category of Border Area [mentioned at Sr. No. iii (a), TABLE-1], only if he/she is from a town/village within 10 miles from the International Border excluding the towns of Ferozepur and Gurdaspur. A certificate to this effect should be obtained from S.D.M. / G.A. to D.C./ A.D.C. and S.D.O. (Civil). It is mandatory that he/she has studied for atleast 5 years in a recognized institution(s) located in such village/town, as per dates of joining and leaving school/college, which also fall within the belt of 10 miles from the international border.
- The candidate claiming benefit under Rural Area category must be hailing from Rural Area (Residence Proof of Rural Area required, besides the rural educational requirements). [Sr. No. 1, Additional Seats: TABLE-1]
- The counselling for Sports Persons [Sr. No. iv), TABLE-1] will be based on the sports merit prepared by the Punjabi University, Patiala. The sports merit will be prepared as per the criteria defined in the Punjabi University's Handbook of Information, 2017 -2018. The candidates seeking admission under sports quota should report at Punjabi university, Patiala with all necessary original documents as per the details to be displayed on Punjabi university website (www.punjabiuniversity.ac.in) or advertisement in new papers.

# **APPENDIX-II**

# Distribution of Seats in various Courses offered by Engineering Departments, Punjabi University Campus, Patiala For Admission in the Academic Session: 2017-18 (B.Tech. Seat distribution will given separately, during Counselling)

	Course	M. Te CE,ECE (Regula Part-1	& ME ar and Γime)	<b>Yea</b> For 10+2	rated -M.B.A. mme in E, ME & /IL I' (First ar) passed	Lateral Entry in Five Year Engineering Manageme nt Integrated Programme ECE, CSE, ME & CIVIL 'PART-II' (Second Year) For Diploma Passed	Teo (Sec Year)	In B. ch. ond CSE, ME,
Sanctioned Seats per Branch $\rightarrow$		6		2		-	1	8
Seat	PUr s for Punjab (85%) →	JAB RE		CATEGO		_	1	5
S. No.	Column No. $\rightarrow$	ر *ا	<u> </u>	    *	IV	V	VI*	VII
1	General		25		11	**		7 ***
2	Scheduled Castes/Scheduled Tribes	25%	13	25%	5	Nil	25%	4
3	Backward Classes / OBC	5%	3	5%	1	Nil	5%	1
4(a)	Border Area	2%	1		4% 1	1		
(b)	Backward Area	2%	1	4%				
(c1)	Disabled Persons (Blind) – 1%					N."		
(c2)	Disabled Persons (Deaf & Dumb) – 1%	3%	2			Nil	7%	1
(c3)	Disabled Persons (Other handicapped) – 1%			5%	1			
(d)	Widow / Divorced Women	2%	1			Nil	10%	2
(e)	Children/ Widows of	2%	1	4%	1			

# PUNJABI UNIVERSITY PATIALA CAMPUS

	Defense Personnel							
(f)	Children/ Widows of Para-military Forces Personnel	2%	1					
(g)	Riots Affected	2%	1					
(h)	Wards of Political Sufferers/ Freedom Fighters	2%	1	4%	1			
(i)	Sports Persons	2%	1	Nil	Nil	Nil	Nil	Nil
	OU	TSIDE P	UNJAB	CATEGOF	RY (15%)			
S. No.	Seats for Outside Punjab →	9	)		4			3
1	General		7		3	Nil		2
2	SC/ST	25%	2	25%	1	Nil	25%	1
3	BC / OBC	5%	Nil	5%	Nil	Nil	5%	Nil
	A	DDITIO	NAL SEA	ATS for Co	ourses			
<b>S. No</b> .	Description	۱*	II	<b>III</b> *	IV	V	VI	VII
1	Rural Area	10%	6		Nil	Nil		***
2	Sports (Outstanding)	-	5		Nil	Nil		***
3	Youth Festival / Cultural Activities	-	-		Nil	Nil		***
4	NRI Category	5%	3		Nil	Nil		***
5	Kashmiri Migrants	-	1		Nil	Nil		***
6	Single Girl Child	-	1		Nil	Nil		Nil
7.	Cancer/Aids and Thalassemia	-	1		Nil	Nil		Nil

\* The Reservation Policy is tentative and is subject to change as per Policy of Punjab Government/ Punjabi University, Patiala.

Note:-

- 1) Regarding the distribution of seats for B. Tech. (4 year) program in branches: CSE, ECE, ME, CIVIL (180 seats each), please refer seat matrix given on the website of Punjabi university, Patiala given separately.
- 2) Detailed counseling schedule and instructions for admission to above mentioned programmes (Appendix I) and B. Tech. will be put on Punjabi university website. These counselings will be conducted by Punjabi University, Patiala Campus.
- \* Columns indicate percentage of Subcategories,
- \*\* Vacant seats will be notified in counseling announcement.
- \*\*\* In Lateral Entry to **B. Tech (4 year) course in ECE, CSE, ME & CIVIL**, the additional vacant seats in respective branches will be notified at the time of counseling announcement.
- Seats of Youth Festival / Cultural Activities will be allotted by Youth Welfare department of Punjabi University, Patiala.

# General Instructions for Admission to M.Tech. (ECE, CE, ME)

1. Admission to M. Tech. course shall be based on the merit of candidates determined by the result of Entrance Test to be conducted by the Punjabi University, Patiala. The qualifying marks for M. Tech 2017 Entrance Examination shall be 30% (25% for SC/ST and Physical handicapped candidates) (Note:- Ist preference will be given to GATE qualified candidates according to their merit in GATE examination).

2. Candidates whose results of the qualifying examination have not been declared by the last date of submitting the entrance test / admission form may be allowed to appear in the entrance test counseling at their own risk. The results of such candidates must be available before the counseling, failing which their candidature will stand cancelled.

3. The admission of NRI candidates will be made on the basis of academic merit of qualifying examination. No entrance test is required for such candidates. However, they will have to submit the admission form latest by the due date.

4. The use of log tables and calculators is not allowed.

5. List of successful candidates in the test shall be displayed on the Notice Board of the concerned Engineering Department, Punjabi University, Patiala and on the University website with URL www.pupadmissions.ac.in.

6. There will be only one entrance test centre located at Punjabi University, Patiala.

7. M. Tech. entrance test will be conducted on the basis of entrance test consisting of 100 multiple choice questions, each carrying one mark. Its duration will be of 90 minutes and of maximum 100 marks.

8. Incomplete forms and those received after the prescribed date will not be considered under any circumstances. Roll numbers to such candidates shall not be issued and no correspondence enquiry in this regard shall be entertained.

9. A candidate must attach attested copies of Detail Marks Cards of all the Eight Semesters of B.Tech. & provisional degree certificate (indicating overall percentage of marks) from the institute last attended along with the application form.

10. The candidates with incomplete result (re-appear, result not declared, result awaited) at the time of counseling will not be considered for admission.

11. A Candidate seeking admission under particular reserved category should clearly mention his / her category at an appropriate place of the application form. He/she must provide claimed category certificate(s) as per the format available in Punjabi University Professional handbook of Information at the time of counseling. Also, these certificates must be issued by the appropriate authority. Otherwise, the candidate's claim will be forfeited.

12. Further, the candidates seeking admission under Rural Area category has to submit 'Rural Area Residence Certificate' in addition to the 'Education from Rural Area Certificate' as given in the university handbook of Information.

13. The order of preference given by the candidate regarding admission to M.Tech. (Regular & Part time) course at the time of filling admission-seeking form before counseling shall be treated as final & no request for any change in preference will be entertained later on.

# 5. FACULTY OF LANGUAGES

# **5.1 DEPARTMENT OF ENGLISH**

### FACULTY

### Professors

- 1. Rupinder Kaur, Ph.D.
- 2. Rabinder Powar, Ph.D.
- 3. Rajesh Kumar, Ph.D.

### Associate Professors

1. Jaspreet Mander, Ph. D.

### Assistant Professors

Head

- 1. Dharamjeet Singh, Ph.D.
  - 2. Naviot Khosla, M.Phil.
  - 3. Monica Sabharwal, M.A., M.Phil.

### COURSES

1. M.A. (2 years)Student Intake: 65Pre-requisite: B.A. with English Literature.Career Options: Teaching, Research, Civil Services, Media, English Language Skills.

0175-304-6247 (O)

2. M.Phil. (1½ years) Pre-requisite: M.A. in English Student Intake: 12

Phone No. 0175-304-6246 (H) Email ID: pup.english@gmail.com

**About the Department-** The department of English came up with the founding of the University in 1962. It has always enjoyed the pride of place not only in Punjabi University but in the entire North India as well. Its stature in teaching, research and other academic activities has always been exemplary and continues to be so at present. The postgraduate course and research degrees such as Master of Philosophy and Doctor of Philosophy being run in the department have always been highly sought after. Each year, hundreds of students wish to seek admission to the various courses and around 170 students pass out, armed with postgraduate and research degrees.

The department of English has been enriched by a large number of personalities who remained associated with it for varying number of years. Some of these noteworthy figures are Prof. Som P. Rachan, Prof. B.M. Razdan and Prof. Joginder Kaushal. The department has been headed by leading scholars and teachers of great eminence such as Dr. Amrik Singh, Dr. Darshan Singh Maini, Dr. Gulshan Rai Kataria, Dr. Rupinder Kaur, Dr. Rabinder Powar and Dr. Rajesh Kumar Sharma. All of them have been and continue to be teachers and scholars of extraordinary ability, integrity and erudition. Such celebrated figures have built and strengthened tremendous foundations of prioritizing teaching and research-related work above everything. They have also created and carefully nurtured an intellectual atmosphere of mutual co-operation, harmonious coexistence and a non-contestatory, give-and-take milieu in which all would put in their best and benefit students and research scholars. To date, these premises and abiding commitments to the intellectual and creative atmosphere of the department continue in the same spirit.

The faculty of the department of English do their best to help students hone their intellectual and communicative skills, to be well up on important aspects of Literary Studies and Cultural Theory, to carry out

authentic and relevant research and to be trained as capable and effective teachers of English Literature in various colleges, schools and universities of India and abroad.

To facilitate the acquisition of skills and intellectual acumen by students and researchers, the department runs a wide range of courses beginning with Medieval and Renaissance Poetry, Classical and Elizabethan Drama, English Phonetics and Phonology, Literary Criticism from Johnson to Eliot, Poetry from Neoclassical to Victorian Age, Literary Essay and others in M.A. Part I. In Part II, the core courses being offered are Literature and Modernity, Literary and Cultural Theory and Indian Writing in English. The optional courses being offered are Literature and Gender, Literature and Postcoloniality, Creative Writing and Language and Linguistics. In M.Phil/Ph.D. Course Work too, the core courses being offered are Research Methodology, Interdisciplinary Perspectives and Literature, Exile and Diaspora, whereas the optional courses are equally challenging and stimulating.

Among various co-curricular activities being organised by the department each year are national two-day seminar covering important literary topics, Prof. B.R. Rao Memorial Lecture which is delivered by prominent literary personalities and academicians on topics of literary relevance and Sood Memorial Paper Reading Contest in which post graduate students of the department debate on topics which prove to be gainful for their respective courses. Besides, the department also has an Alumni Association which is in the process of getting more active.

The department welcomes students and researchers to join it, enriching its academic and literary environment and being enriched, in turn.

# **5.2 DEPARTMENT OF FOREIGN LANGUAGES**

### FACULTY

Dean, Faculty of Languages (Head)

# Assistant Professors

1. Mayank Anand, M.A. (French). (Incharge)

### COURSES

1. Certificate in Spanish/Chinese/German/French/Russian (1 year)	
Student Intake: 22	L,21,45,57,33 respectively
Pre-requisite: Matriculation.	
2. Diploma in Chinese/Russian/French/German (1 year)	
Student Intake:	21,21,33,21 respectively
Pre-requisite: Certificate in respective language	
3. Advance Diploma in French & German (1 year)	
Student Intake:	21 & 15 respectively
Pre-requisite: Diploma in French & German.	
Phone No. 0175-304-6248 (H)	

Head

# **5.3 DEPARTMENT OF HINDI**

# FACULTY

### Professors

- 1. Sukhwinder Kaur Bath, Ph.D., D.Litt.
- 2. Ravi Kumar, Ph.D.

### **Assistant Professors**

- 1. Neetu Kaushal, Ph.D.
- 2. Ravi Datt, Ph.D.
- 3. Rajni, Ph.D.

### COURSES

2. P.G. Diploma in Hindi Journalism (1 year)Student Intake: 20Pre-requisite: B.A. with Hindi Literature	-
Career Options: Teaching & Research	0
3. P.G. Diploma in Translation (1 year)       Student Intake: 20         (Hindi to English & English to Hindi and Hindi to Punjabi)       Pre-requisite: B.A. with 50% Marks	
<ol> <li>Elementary Course in Hindi (Six Months) (For Foreign Students) Pre-requisite: Passed 10<sup>th</sup> class from any Board/System of respective country</li> </ol>	
<ul> <li>Diploma course in Hindi (One Year, Semester System) (For Foreign Students)</li> <li>Pre-requisite: Passed Elementry Course in Hindi (For Foreign Students)</li> </ul>	
6. B.A. Honours School in Hindi (3 years) (For Foreign Students) Pre-requisite: Passed Elementry course and Diploma course in Hindi (For Foreign Students)	
7. M.Phil. (1½ years)       Student Intake: 10         Pre-requisite: M.A. in Hindi	0

Phone No. 0175-304-6238 (H)

0175-304-6239 (O)

### 5.4 DEPARTMENT **PUNJABI** OF LINGUISTICS AND **LEXICOGRAPHY** FACULTY Professor 1. Joga Singh, Ph.D. **Re-employed** Associate Professor 1. Suman Preet, Ph.D. Head **Asistant Professors** 1. Chirag Din (Anwar Chirag), Ph.D. 2. Devinder Singh, Ph.D. 3. Parmjeet Kaur Bedi, Ph. D. COURSES 1. M.A. (2 years) Anthropological Linguistics and Punjabi Language Students Intake: 33 Pre-requisite: Graduate Career Options: Language Teaching & Translation, Language Technology, Communication Studies, Cultural Studies There is a provision for the following courses on demand: 2. Diploma in Punjabi as a foreign/second language (1 year) Students Intake: 20 3. Crash Course in Punjabi (3 months) Students Intake: 20 Pre-requisite: Candidate for these course should be of foreign origin/non-native speaker of Punjabi language or person having no formal education of Punjabi Language.

Phone No. 0175-304-6240 (H) 0175-304-6241 (O)

# 5.5 DEPARTMENT OF PERSIAN, URDU AND ARABIC

# FACULTY Professor 1. Mohammad Jameel, Ph.D.

Head

**Assistant Professor** 

1. Rehman Akhtar, Ph.D.

### COURSES

1.	M.A. Persian (2 years)	Student Intake: 21
	Pre-requisite: B.A. with 50% Marks or M.A. pass in any subject.	
	Carrer Options: Teaching, Research.	
2.	M.A. Urdu (2 years)	Student Intake: 21
	Pre-requisite: B.A. with 50% Marks or M.A. pass in any subject.	
	Carrer Options: Teaching, Research.	
3.	Diploma in Persian (1 year)	Student Intake: 21
	Pre-requisite: 10+2 or Certificate Course in Persian/Urdu/Matriculation	on
	with Persian as one of the subjects. Students registered	
	for Ph. D. in Punjabi are directly eligible for admission to	
	this course.	
4.	Diploma in Urdu (1 year)	Student Intake: 21
	Pre-requisite: Certificate Course in Urdu/Matriculation with Urdu.	
5.	Certificate Course in Urdu, Arabic, Persian (1 Year)	Student Intake: 57, 21, 57
		respectively
	Pre-requisite: Matriculation	

Phone No. 0175-304-6252 (H)

0175-304-6251 (O)

Head

**Re-employed** 

**Re-employed** 

# **5.6 DEPARTMENT OF PUNJABI**

### FACULTY

#### Professors

- 1. Baldev Singh Cheema, Ph.D.
- 2. Rajinder Pal Singh, Ph.D.
- 3. Jaswinder Singh Saini, Ph.D.
- 4. Surjit Singh, Ph.D.
- 5. Charanjit Kaur, Ph.D.
- 6. Jaswinder Singh, Ph.D.
- 7. Satish Kumar Verma, Ph.D.

## **Associate Professors**

- 1. Lakhvir Singh, M.Phil.
- 2. Gurmukh Singh, Ph.D.

#### **Assistant Professors**

- 1. Rajwant Kaur, Ph.D.
- 2. Rajwinder Singh, Ph.D.
- 3. Gursewak Singh, Ph.D.

### COURSES

1.	M.A. Punjabi (2 years) Pre-requisite: B.A. Hons. School Course in Literature (Elective) Career Options: Teaching, Research.	Punjabi (3 Years Course)	Student Intake: 37 or B.A. with Punjabi
2.	M.A. Punjabi (Hon's) (2 years)		Student Intake: 25
	Pre-requisite: B.A. Hons. School Course in Pu	• • • •	
	or B.A. with Punjabi Literature (El Career Options: Teaching, Research.	ective).	
3.	B.A. Hons. School in Punjabi (3 years)		Student Intake: 25
	Pre-requisite: 10+2		
4.	Punjabi Praveshka (1year) Punjabi Matric Level (E Pre-requisite: 10+2 preference will be given to College of Engineering, 3year Stud other University Students.	o the University	Student Intake: 55
5.	Elementary Course in Punjabi (Six Months) (For Foreign Students pursuing Ph.D.)		
6.	Diploma course in Punjabi (One Year, Semester S (For Foreign Students pursuing Ph.D.)	ystem)	
7.	M.Phil. (1½ years)		Student Intake: 26
	Pre-requisite: M.A. in Punjabi/One seat is reserve	d for M.A (Hon's)	
I	Phone No. 0175-304-6458 (H)	0175-304-6459 (O)	

# 5.7 DEPARTMENT OF SANSKRIT AND PALI

### FACULTY

## Head: Dean, Faculty of Languages

### **Assistant Professors**

- 1. Varinder Kumar, Ph.D.
- 2. Pushpinder Joshi, M.A. Ph.D.

### COURSES

<ol> <li>M.A. Sanskrit (2 years)         Pre-requisite: B.A. with Sanskrit/Shastri or without Sanskrit/Sh English)         Career Options: Teaching, Research.     </li> </ol>	Student Intake: 37 astri (with English and Without
2. Certificate Course in Sanskrit & Pali (1 Year) Pre-requisite: Matriculation	Student Intake: 37
<ol> <li>M.Phil. (1½ years)</li> <li>Pre-requisite: M.A. in Sanskrit</li> </ol>	Student Intake: 10

Phone No. 0175-304-6472 (H) Email: sanskrit6472@gmail.com Head

**Re-employed** 

Incharge (Evening Shift)

# 6. FACULTY OF LAW

# 6.1. DEPARTMENT OF LAW, PUNJABI UNIVERSITY, PATIALA

### FACULTY

#### Professors

- 1. Pushpinder Kaur Dhillon, Ph.D.,
- 2. Manjit Singh Nijjar, Ph.D.
- 3. Amita Kaushal, Ph.D.
- 4. Gurpreet Pannu, Ph.D.
- 5. Monica Chawla, Ph.D.
- 6. Devinder Kumar Singla, Ph.D.
- 7. Bhupinder Singh Virk, Ph.D.
- 2. Hernel Keyn Khehre Dh D
- 8. Harpal Kaur Khehra, Ph.D.

#### Assistant Professors

- 1. Monika Ahuja, Ph. D.
- 2. Charanjiv Singh, Ph.D.
- 3. Rajdeep Singh, Ph.D.

#### COURSES

COURSES	
1. LL.B. (3 years)	Student Intake : 112
Pre-requisite : Graduate/Post-graduate with 45% marks (40% in case Handicapped)	of SC/ST and Physically
Career Options: Private Legal Practice, Judicial/Civil Services/ILS Corporate Se	octor
Career Options. Fivate Legar Fractice, Judicial Civil Services/LS Corporate Se	
2. LL.B. (3 years) Evening Classes	Student Intake: 60
Pre-requisite: Graduate/Post-graduate with 45% marks (40% in case Handicapped)	of SC/ST and Physically
Career Options: Legal Practice, Judicial/Civil Services.	
3. LL.M. (2 years)	Student Intake : 30
Pre-requisite : LL.B. (3 yrs/5 yrs course) with 55% marks or LL.B. (2yrs. cours	e) with 55% marks
(50% marks for SC/ST) and eligible to enroll as an advocate separately.	
Career Options: Teaching, Research, Judicial/Civil Services/ILS/Public and Pri	vate Corporate Sector.
	Student Intake : 30
4. LL.M. (One year) Evening Classes	
Pre-requisite : LL.B. (3 yrs/5 yrs course) with 55% marks or LL.B. (2yrs.	. course) with 55% marks
(50% marks for SC/ST) and eligible to enroll as an advocate separately.	
Career Options: Teaching, Research, Judicial/Civil Services/ILS/Public and Pri	vate Corporate Sector.

#### Phone No. 0175-304-6290 (H) 0175-304-6286 (O)

The Department of Law, which was established in 1965, has played a significant role in providing legal education in the region. A large number of judicial officers in the State of Punjab and Haryana are former students of this Department. The Department runs three-year LL.B. course in the morning and evening shifts apart from running LL.M (Two Year Course) in morning and LL.M. (One Year Course) in evening shift and providing research facilities for the degree of Doctor of Philosophy (Ph.D.). The students of LL.B. are trained in practical work by engaging them in moot courts and attaching them with practising lawyers for their internship.

The visits to the courts to watch the law in action is an integral part of their syllabi. The endeavour of the department is to impart knowledge in various aspects of law. To keep pace with the present times the syllabi are continuously being updated and new areas like Human Rights, Environmental Law, Cyber Law, Business Law, Intellectual Property, Right to Information, Right to Services etc. have been introduced. The major areas of thrust in research are criminal law, constitutional law, international law, business law and family law. Property Law has been included for studies. The vision of the law department is to make legal education as instrument of social, political and economic changes. The department is committed to preparing lawyers who will not only be professionally competent, technically sound and socially relevant, to enter the Bar and Bench but also be equipped with addressing the imperatives of the new world and uphold the rule of law. The department has state of the arts infrastructure and talent facilities for learning and research at its Punjabi University campus.

# 6.2. PUNJAB SCHOOL OF LAW

## FACULTY

#### Professor

- 1. Varinder Kumar Kaushik, Ph.D.
- 2. Param Jeet Singh, Ph.D.

Head *Re-employed* 

- Assistant Professors
  - 1. Sarita Jand, Ph. D.
  - 2. Yashwinder Kaur, Ph.D.
  - 3. Sumit Kumar, Ph.D. (Contract)
  - 4. Meenakshi Arora, Ph.D. (Contract)
  - 5. Paramjeet Kaur, NET (Contract)
  - 6. Dheeraj Kumar, NET (Contract)
  - 7. Rohini Attri, NET (Contract)

#### COURSES

 B.A. LL.B. (5 yrs Law degree course) Student Intake: 60 Pre-requisite: 10+2 with 45% marks (40% in case of SC/ST and Physically handicapped).
 LL.M. (One Year Course) (Morning) Student Intake : 30 Pre-requisite: LL.B. (3 yrs/5 yrs course) with 55% marks or LL.B. (2 yrs. course) with 55% marks and eligible to enroll as an advocate separately.

Career Options: Teaching, Research, Judicial/Civil Services/ILS/Public and Private Corporate Sector.

#### Phone No. 0175-3046297 (H) 0175-3046298 (O)

Punjabi University, Patiala has established Punjab School of Law at its campus. The Punjab School of Law admits 60 students in its Five-Year B.A. L.L.B. Degree Course through Centralized Online Counselling on the basis of marks obtained in 10+2 examination. This course is open for admission to the students who have passed 10+2 examination, as per prescribed eligibility conditions.

Establishment of Punjab School of Law is the result of visionary idea conceived by University management In view of globalization and liberalization of economic policies, there is great demand on the legal profession to be able to provide competent legal services of the highest order in diverse fields. In the present scenario, significance of legal education is not limited to dispute resolution, but it also extends to its application for growth and development of society. There is also a need to develop responsive attitude and sensitiveness towards law to achieve all-round growth and secure ends of justice.

The Punjab School of Law lays emphasis on both teaching as well as training the students in the legal profession. The school has adopted the methodology of intensive and extensive class room teaching, involving active participation of the students. This is supplemented by clinical legal work like, participation in seminars, working on assigned projects, client counseling, brief preparation, moot court presentation, court visits etc. The objective of the course is to enable the students to join legal profession as lawyers, prosecutors, law firms, organisations or to compete for civil services. The Punjab School of Law is committed to recruit highly qualified and best suited faculty for imparting legal education to its students.

# 7. FACULTY OF LIFE SCIENCES

# 7.1 DEPARTMENT OF BIOTECHNOLOGY

# FACULTY

Profes	ssors	
1.	Aruna Bhatia, Ph.D., PDF	<b>Re-employed</b>
2.	Neelam Verma, Ph.D., PDF	
3.	Parveen Pal Balgir, Ph.D.	<b>Re-employed</b>
4.	Ram Sarup Singh, Ph.D.	
Assoc	iate Professors	
1.	Minni Singh, Ph.D.	
2.	Baljinder Kaur, Ph.D.	Head
Assist	ant Professors	
1.	Balwinder Singh, Ph.D., LL.B, MBA	
2.	Ranjita Bahri, M.Sc. Ph.D.	
3.	Harpreet Kaur, M.Sc., M.Phil	

# COURSES

1. M.Sc. Hon's (Biotechnology) (2 years)	Student Intake: 22
2. M.Sc. Hon's (Microbial & Food Technology) (2 years) Pre-requisite: Bachelor Degree in Faculty of Life Sciences/ Biological Sciences/ Physical Sciences/ Agricultural Sciences/ Medical Sciences/ Food Science and Technology/ Engineering.	Student Intake: 22
Thrust Areas: Industrial Bio-technology, Food Technology. Note: Candidate should have secured a minimum of 50 examination in Faculty of Life Sciences/Biological Sci Sciences/ Medical Sciences/Food Science & Technology/	iences/Physical Sciences/Agricultural
Admission will be based on the merit list prepared by ad the qualifying exams at graduate level and 50% marks in t	-

Note: The Department adheres to RUSA scheme of MHRD.

Phone No. 0175-304-6262 (H)

#### 0175-304-6263 (O)

**Brief of Department-** The Department of Biotechnology, Punjabi University, Patiala was established under the aegis of University Grants Commission, New Delhi in 1987. The Department of Biotechnology (DBT), Govt. of India, New Delhi accorded recognition to its M.Sc. course in the academic session 1993-94. To meet the growing HRD requirements of the food and agro based industries, the department also started a Diploma course in Microbial and Food Technology from the academic session 1991-92 which was raised to a full-fledged M.Sc. course, funded by Govt. of Punjab, from the session 1994-95. In addition to two M.Sc.(Hon's) programmes, department is successfully running the Interdisciplinary Programme in Life Sciences (IPLS) scheme granted by DBT, Govt. of India. The department has a faculty of nine highly qualified teachers who are working in thrust areas of Food and Fermentation Biotechnology, Medical Biotechnology and Environmental Biotechnology. The research efforts of the faculty members have been strengthened as it has been recognized under the FIST programme of DST, Govt. of India from 2003-08. Many major research projects have been awared to the department by various funding agencies like AICTE, CSIR, DBT, DST, DRDO, ICAR-NAIP and UGC etc. The department is actively engaged in the research work and has more than 200 publications with high impact factors and some patents to its credit.

# **PUNJABI UNIVERSITY PATIALA CAMPUS**

The faculty members are involved in various collaborative projects with national Institutes such IIIM, Jammu; PGI, Chandigarh; AIIMS, Delhi; IARI, Delhi; IIT, Delhi and International Institutes such as University of Aberdeen, UK; Chembiotech Laboratories, UK; Deakin University and Griffith University, Australia. Various faculty members are providing consultancy to industries of Punjab. Facilities like cold room; culture roon; fermentation technology, downstream processing, molecular biology and genetic engineering, nanotechnology laboratories etc. are equipped with sophisticated instruments such as HPLC, FPLC, HP-TLC, Freeze Dryer, Rota-Vac, Electrochemical stations, Fiberoptic spectrometer, Uv-Vis spectrometers, PCRs, RT-PCRs, Genetic Analyzer, Microplate Reader, Zeta Sizer, Fermentors, Ultrasonic Processors, Gel- DOC, Ultracentrifuge, BOD-Incubators, CO2 Incubators and Deep Freezers etc. of more than 1 crore. The department has a well established Bio-informatics lab with internet facility and softwares such as Biomed Cache, ChemDraw, T-sar, Gencheck, Exiom Horizon. 10 state of the art work stations were added in the year 2014. All the classrooms are equipped with LCD Projectors for teaching and seminars. Department has an in-house library with specialized books for teaching and research activities. An IPR club was also established in collaboration with Punjab State Council for Science & Technology. The students of the department are placed in various industries, academic and research organizations of national as well as international repute.

Major Thurst Area: Induatrial Biotechnology viz. Environmental, Medical Fermentation and Food Biotechnology; Animal and Plant Tissue culture; Netraceutic Nanotechnology.

Head

# **7.2 DEPARTMENT OF BOTANY**

## FACULTY

#### Professors

1. Jasvir Inder Singh, Ph.D.

2. Munruchi Kaur, Ph. D.

- 3. Devinder Pal Singh, Ph. D.
- 4. R.C. Gupta, Ph.D.
- 5. V.K. Singhal, Ph.D.
- 6. N.S. Atri, Ph.D.

7. M.I.S. Saggoo, Ph.D.

Amarjit Singh, Ph.D.
 Gurpal Singh, Ph.D.

Re-employed Re-employed Re-employed Re-employed

Re-employed

**Re-employed** 

- **Assistant Professors** 
  - 1. Manish Kapoor, Ph.D.
  - 2. Geetika Sirhindi, Ph. D.
  - 3. Arneet Grewal, Ph. D.
  - 4. Avneet Pal Singh, Ph. D.

#### COURSES

 M.Sc. Hon's Botany (2 years) Student Intake: 30 Pre-requisite: B.Sc. with Botany or B.Sc. (Hons. School in Botany). Admission will be based on Entrance Test. Detailed Syllabus is attached as Annexure. Career Options: Teaching, Research.
 M.Sc. Hon's in Botany (FYIC) Student Intake: 20 Pre-requisite: 10+2 (Medical). Admission will be based on the merit of NEET- 2017, CBSE, New Delhi Entrance Test. If seats remain vacant then admission will be based on the basis of merit of 10+2. Career Options: Teaching, Research.
 M.Phil. (1½ years) Student Intake: 10

Pre-requisite: M.Sc. Botany

Phone No. 0175-304-6265 (H) Email ID- deptbotanypup@gmail.com. 0175-304-6266 (O)

Head

**Re-employed** 

**Re-employed** 

# **7.3 DEPARTMENT OF HUMAN GENETICS**

## FACULTY

## Professors

- 1. Satbir Kaur, Ph.D.
- 2. S.M.S. Chahal, Ph.D.
- 3 Promila Mehta, Ph.D.

# Assistant Professors

- 1. Rupinder Kaur, Ph.D.
- 2. Rajinder Kaur, Ph.D.
- 3. Ginjinder Kaur, Ph.D.
- 4. Puneetpal Singh, Ph.D.

# COURSES

# 1. M.Sc. Human Genetics (2 years)

# Student Intake: 30

Pre-requisite: B.Sc. with any of the following subjects: Botany, Zoology, Chemistry, Anthropology, Anatomy, Physiology, Micro-Biology, Bio-Chemistry, Human Genetics, Bio-informatics.

Career Options: Teaching, Research.

Phone No. 0175-304-6277 (H)

0175-304-6278 (O)

# 7.4 DEPARTMENT OF ZOOLOGY AND ENVIRONMENTAL SCIENCES

# FACULTY

#### Professor of Eminence

S.S. Dhillon, Ph.D.

# Professors

- 1. Devinder Singh, Ph.D.
- 2. Suman Sharma, Ph.D.
- 3. Shashi Aggarwal, Ph.D.
- 4. Harbhajan Kaur, Ph.D.
- 5. Jagbir Singh, Ph.D.

# Re-employed

Head

**Re-employed** 

## **Assistant Professors**

- 1. Harpreet Kaur, Ph.D.
- 2. Himender Bharti, Ph.D.
- 3. Onkar Singh Brraich, Ph.D.
- 4. Gurinder Kaur Walia, Ph.D.
- 5. Amritpal Singh, Ph.D.
- 6. Madhu Bala, Ph.D.

## COURSES

1. M.Sc. Zoology (2 years)	Student Intake: 45
Pre-requisite: B.Sc. with Zoology or B.Sc. (Hons. School in Zoology)	
or B.Sc. (Industrial fish and fisheries) with Zoology as	
one of the subjects.	
Career Options: Teaching, Research.	
2. M.Sc. Environmental Sciences (2 years)	Student Intake: 10
Pre-requisite: Graduation with one subject of Biological Sciences.	
3. M.Phil. (1½ years)	Student Intake: 10
Pre-requisite: M.Sc. Zoology (Only M.Sc. Zoology students are eligible for M.Phil Zoology course)	

Phone No. 0175-304-6334 (H)

0175-304-6335 (O)

# 8. FACULTY OF MEDICINE

# 8.1 DEPARTMENT OF PHARMACEUTICAL SCIENCES AND DRUG RESEARCH

## FACULTY

Professors

- 1. A.K. Tiwari, Ph.D.
- 2. Pawan Krishan, Ph.D.
- 3. Rajesh Kumar Goel, Ph.D.
- 4. Gurpreet Kaur, Ph.D Head
- 5. Richa Shri, Ph.D.
- 6. Nirmal Singh, Ph. D.
- 7. Gulshan Bansal, Ph. D.

#### Assistant Professors

- 1. Dimple Sethi, Ph.D.
- 3. Kanchan Vohra, M. Pharm.
- 5. Yogita Bansal, Ph.D.
- 7. Vikas Rana, Ph. D.
- 9. Suresh Kumar, Ph. D.
- 11. Gurinderdeep Singh , Adhoc
- COURSES
- 1. B. Pharm. (4 years)\*

2. Dhandeep Singh, M. Pharm.

- 4. Om Silakari, Ph. D.
- 6. Amteshwar Singh Jaggi, Ph.D.
- 8. Bharti Sapra, Ph. D.
- 10. Gagan Preet Kaur, M. Pharm.

- Students Intake : 60\*
- Pre-requisite: 10+2 (with 50% marks in the four compulsory subjects i.e. Chemistry, Physics, Biology, Mathematics and English taken together or equivalent examination). The candidate shall complete the age of 17 years on or before 31st December 2017.

Admission to B.Pharm programme is based on the merit of 10+2 examination. The merit shall be calculated on the basis of marks obtained in Physics, Chemistry, Biology/Mathematics and English taken together

## Weightage in the Merit for the Rural Area Candidates:

Five (5%) percent of the total marks secured in 10+2 will be added to 10+2 score of candidates who are hailing and residing in rural area and have passed their both 10th and 10+2 class examinations from schools situated in the rural area of Punjab.

Further, the candidate should have been studying in such school for at least five years before passing the last examination. A candidate claiming such benefit will have to produce a certificate from the Tehsildar of the area certifying that the school from where the candidate has passed the 10th and 10+2 examination, falls within the aforesaid rural area.

For rural area seats the concerned certificate will also be accepted that is issued by the school Principal and the residential certificate signed by Tehsildar.

2. M. Pharm. (2 years)

Students Intake: 37\*

I. Pharmaceutics 8
II. Pharmaceutical Chemistry 8
III. Pharmacology 8
IV. Pharmacognosy 8.
V. Pharmacy Practice5
Pre-requisite: B. Pharm (minimum 55 % & a valid GPAT Score)

Phone No. 0175-304-6254 (H)

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## ELIGIBILITY

- 1. There will be no entrance test for admission to M. Pharm.
- 2. The admission shall be open to candidates who have qualified B. Pharm. examination from a recognized university/board /institution with minimum 55% marks in aggregate.
- 3. The admission to M Pharmcourse shall be open to GPAT qualified candidates. If no GPAT qualified student is available & seats remain vacant, the vacant seats may be filled with Non-GPAT students on the basis of Merit of their BPharm score.

## INTERVIEW AND ADMISSION

The Candidates are require to bring their original certificates at the time of interview. The list of selected, candidates on the basis of interview and those on the waiting list shall be displayed on the notice board and on the website "www.pupadmissions.ac.in".

**RESERVATION OF SEATS**: 85% of M. Pharm. seats are meant for candidates who have qualified GPAT and B. Pharm examination from Punjabi University, Patiala and 15% seats shall be for candidates from other states/Universities. However, if eligible candidate(s), who have qualified GPAT and B. Pharm. Examination from Punjabi University, Patiala are not available, the vacant seats shall be open to candidates who have qualified GPAT and B. Pharm. Examination from other Universities. In case eligible candidates who have qualified GPAT and B. Pharm from Punjabi University, Patiala under reserved categories are not available, these vacant seats shall be open to eligible candidates, who have applied under these reserved categories and are residents of Punjab. However, if still such seats remain vacant in these reserved categories, they shall be offered first to candidates of general category who have qualified GPAT and B. Pharm. from Punjabi University. Patiala. 15% seats will be open to the candidates from other states. The candidates being admitted under 15% quota on other states shall be eligible only for reservation provided by the constitution i.e. 25% for SCs/STs and 5% for BC.s

CRITERIA OF ALLOCATION TO SPECIALISATION: Allocation of admitted candidates to a specialization will be determined as per the criteria mentioned below: (a) Allocation of admitted students to various specializations shall be made on the basis of GPAT score and their preference. (b) Seats as mentioned below shall be reserved in each specialization for candidates who have qualified GPAT and B. Pharm. examination from Punjabi University, Patiala M. Pharm. (Pharmacology) 07 seats M-Pharm. (Pharmaceutics) 07 seats M. Pharm. (Pharmaceutical Chemistry) 07 seats M. Pharm. (Pharmacy Practice) 04 seats M. Pharm (Pharmacognosy) 07 seats One seat each of the five specializations shall be offered to candidates who have qualified GPAT and B. Pharm from other universities. However, if eligible candidate(s), who have qualified GPAT and B. Pharm. examination from Punjabi University, Patiala are not available, the vacant seats shall be open to candidates who have qualified GPAT and B. Pharm. examination from other universities and vice versa shall also apply (c) Separate merit list of candidates admitted under reserved category shall be prepared as per criteria mentioned above for purpose of allocation to various specialisations. The candidates as per their merit list and order of their choice shall be equally distributed to the four specialisations and not more than one candidate in excess shall be allocated to one specialisation as compared to other specialisations to accommodate the remainder (after equal distribution). (d) Candidates admitted to specialisation of their first choice shall not be allowed to shift to any other specialisation. In case of vacancy of seat the candidate admitted from waiting list against this vacancy shall be allocated to the specialisation depending upon the merit and of one's choice and not depending upon the vacancy created in the specialisation. Candidates admitted already with a higher merit than the candidate admitted from the waiting list shall be allowed to shift to the specialisation in which vacancy has occurred.

\*There are no additional seats in the department as B Pharm and M Pharm courses are approved by Pharmacy Council of India

Phone No. 0175-304-6254 (H) 0175-304-6255 (O)

Email id:

# ABOUT THE DEPARTMENT

The Department of Pharmaceutical Sciences and Drug Research was inaugurated on November 24, 1995 by S. Harcharan Singh Brar, Chief Minister of Punjab. The department was envisaged since inception to develop into a centre of excellence for drug research and for training personnel at graduate, post-graduate and doctoral levels. The Department has a rare distinction of being granted financial assistance under the coveted FIST scheme of

# PUNJABI UNIVERSITY PATIALA CAMPUS

Department of Science and Technology, New Delhi as well as SAP-I (2009-14) and SAP-II (2015-20) scheme of University Grants Commission, New Delhi in recognition of its excellent performance in academic and research areas. The division of Pharmaceutics is actively pursuing research in niche areas of drug delivery. These include transdermal, colonic, bioadhesive, S-SEDDS, Liquid preconcentrated microemulsion systems and nanoparticulate drug delivery systems. Studies on microspheres and tablets (ODTs, oral gels, etc) for modulating drug release are also being conducted. Development of spermicidal dosage forms also forms an integral part of research endeavors of this division. The Pharmacology division is engaged in studies on new target sites in ischaemic myocardium, diabetes induced neuropathy and biochemical pharmacology of memory. Pharmaceutical Chemistry group is involved in the design (QSAR studies) and synthesis of nonpeptide angiotensin receptor antagonists, insulin sensitizing agents and anti-adhesion molecules. Work on stress testing and degradation studies on drugs also forms a part of research pursuits of this group. The Pharmacognosy division is pursuing research related to phytochemical investigations on anti-anxiety and anti-diabetic drugs. Research interests of Pharmacy Practice division include assessment of anti-arthritic drugs, cardiovascular dysfunction and diabetic complications in patientsstry. The students of the department have found placements leading Pharma Companies; Ranbaxy/ Sun Pharma, Torrent, Cadila, Ind Swift, Morepen, Jubliant Organosys, Jubliant Chemsys, Cipla, Dabur and Panacea Biotech to name a few. In addition, many students have gone abroad for further studies. The department maintains a close contact with leading pharmaceutical companies for training and placement of its students. This has earned the department a good name and the credibility of the teaching faculty is widely appreciated and accepted. The name of few faculty members figures in the panel of reviewers of prestigious international journals like European Journal of Pharmaceutical Sciences, Carbohydrate Polymers, International Journal of Biological Macromolecules, AAPS PharmSci.Tech., AAPS Journal, Current Drug Delivery, International J of Pharmaceutics, ActaPharmalogicaSinica, European Journal of Pain, Journal of Food Science and Technology, Journal of Alzheimer's, Neurobiology of Learning and Memory, Psychopharmacology, Journal of Chromatography, Journal of Nanoparticulate Research and Journal of Pharmaceutical and Biomedical Analysis. Approximately 800 publications in journals of international repute made by pharmaceutics, pharmacology, pharmacognosy, pharmacy practice and pharmaceutical chemistry divisions have brought an international fame to the department. This is evident from the recent four patents filled and research publications in European Journal of Pharmaceutics and Biopharmaceutics (IF 4.25), European Journal of Pharmaceutical Sciences (IF3.35), Expert Opinion on Therapeutic Patents (IF4.2), Expert Opinion Drug Delivery (IF4.8), International Journal of Pharmaceutics (IF3.7), Carbohydrate Polymers (IF4.1), Pharmacological Research (IF 4.4), Journal of Ethnopharmacology (IF 3.26), Neuroscience and Biobehavioral Review (IF 10.5), Analysis (IF 4.23).

# 8. 2 DEPARTMENT OF PHYSIOTHERAPY

(Recognised by Indian Association of Physiotherapists)

# FACULTY

#### Professor

- 1. Narinder Kaur Multani, Ph.D Head
- 3. Narkeesh Arumugam, Ph.D

# Assistant Professors

- 1. Sonia Singh, Ph.D
- 3. Jayraman G, MPT (Cardio)
- Clinical Physiotherapists
  - 1. Kanimozhi D., M.P.T (Orthopedics), Ph.D
  - 2. Vavita Rani, B.P.T.
  - 4. Balwinder Kaur , B.P.T.
  - 6. Saurav Sharma, MPT (Ortho.)

2. A. G. K. Sinha, Ph.D

2. Sandeep Singh, MPT (Neuro)

(On deputation)

- 3. Nainky Bhalla MPT (Neuro)(On Deputation)
- 5. Ravinder Kaur, MPT (Ortho.)
- 7. Ravinder Singh, BPT

#### COURSES

	chelor of Ph -requisite:	hysiotherapy (BPT, 4½ Years) 10+2 with Physics, Chemistry, Biology and English Admission of BPT course shall be based on the m University, Patiala. Preparation of merit list shall i marks of Physics, Chemistry, Biology and English in	erit list prepared by the Punjabi nvolve totaling of percentage of
<ul> <li>2. Master Of Physiotherapy (MPT, 2 Years)</li> <li>Student Intake : 25</li> <li>Pre-requisite: BPT with 50% marks from recognized university/board/institution.</li> <li>Admission to MPT course is based on the merit list prepared by the Punjabi University, Patwith special reference to following distribution of marks:         <ul> <li>i) 40% weightage for 12<sup>th</sup> (Physics, Chemistry, Biology and English) merit.</li> <li>ii) 60% weightage for BPT merit</li> <li>Six seats in each specialization (Musculoskeletal Physiotherapy, Neurological Physiotherapy)</li> </ul> </li> </ul>		d/institution. y the Punjabi University, Patiala English) merit.	

## Phone No. 0175-304-6434 (H)

Physiotherapy is a health care profession that is primarily concerned with remediation of impairments and disabilities and the promotion of mobility, functional ability, quality of life and movement potential through examination, evaluation, diagnosis and physical intervention. Physical therapists can help people at any stage of life, when movement and function are threatened by ageing, injury, diseases, disorders, conditions or environmental factors. Physical therapists help people maximize their quality of life, looking at physical, psychological, emotional and social well being. They work in the health spheres of promotion, prevention, treatment/intervention, habilitation and rehabilitation. Physical therapists can practise independently of other health care/service providers and also within interdisciplinary rehabilitation/habilitation programmes in a wide variety of settings.

In India undoubtedly there exists a great need for the quality Physiotherapy services. The Government of India's national policy on the prevention of disability recognizes the physiotherapist as core member of the team involved in the prevention and management of locomotor disability. Prevention, health promotion, treatment/intervention, habilitation and rehabilitation take place in multiple settings that may include primary health care centers, education & research centers, fitness clubs, health clubs, hospitals, senior citizen centers, sports centers, workplaces/companies etc.

## The Department

The Department of Physiotherapy at Punjabi University, Patiala came to independent existence since 2008. The vision of Physiotherapy Department is to be a pioneer in heralding best physiotherapy health care professionals, academicians & researchers and to be an integral part of our communities' need. **Our mission is:** 

- To provide conducive atmosphere for easy and effective learning.
- To prepare the students to face the global health care needs.
- To provide quality physiotherapist well equipped with cognitive, psychomotor and effective skills.

- To inculcate the holistic approach amongst the students for the total rehabilitation of patients.
- To foster the research culture among the students and staffs for timely up gradation of knowledge.
- To provide exposure to the extracurricular activities for all-round development of students.
- To provide quality care with the help of recent advances in physiotherapy for early functional independence of patients.

Department runs two regular courses i.e., Bachelor's in Physiotherapy (BPT) and Masters in Physiotherapy (MPT) in four specializations i.e., Musculoskeletal, Neuro-physiotherapy, Cardiopulmonary and Sports Physiotherapy. The department is among one of those few universities of India that offer Doctorate of Philosophy (Ph.D.) program in Physiotherapy.

# Facilities

# **Out Patient Department (OPDs)**

In order to meet the requirement of clinical material for teaching and research, the Department runs three OPDs. The main OPD (General & Neurological) is located in the Health Centre of University where more than 100 patients receive physiotherapy services every day. The extension center i.e., Geriatric Physiotherapy Clinic at Model Town, Patiala provides specialized care to elderly population of the city. Sports physiotherapy clinic caters to the specific need of sports persons of the university. In all these OPDs the services are provided by the highly qualified Clinical Physiotherapists. These OPDs are equipped with ultra modern equipments like SWD, MWD unit, Combo-therapy, Interferential Therapy unit, Therapeutic Ultrasound, Traction, Infrared, Moist Heat, Whirlpool, Laser Therapy unit, Cryo-therapy, Hydrotherapy etc.

# Clinical attachments

Department has collaboration with renowned hospitals of Patiala city for clinical training of the students. These extensions are:

- **GOVERNMENT MEDICAL COLLEGE & HOSPITAL, PATIALA** •
- COLUMBIA ASIA, PATIALA (Multispecialty, 90 bedded) •
- SADBHAWNA HOSPITAL, PATIALA (Heart institute, 45 bedded) •
- AMAR HOSPITAL, PATIALA (Multispecialty, 150 bedded) •
- NAVJEEVANI, SHULLAR (Pre-vocational training, Physiotherapy services) •

5.

COMMUNITY HOME FOR MENTALLY RETARTED, RAJPURA.

The department has a mobile van for community physiotherapy services. The department offers services to Community by organizing camps at various nearby villages at regular interval.

## Laboratories

# Teaching/Practical Labs

The Department has following teaching labs:

- 1. Anatomy Lab 4. Exercise Therapy Lab
- 2. Physiology
- 3. **Electrotherapy Lab** Computer Lab

6.

# **Research Lab**

The research lab of the department is equipped with state of the art research equipments such as Electromyography (EMG), Nerve Conduction Velocity (NCV), Electrocardiography (ECG), Computerized Spirometry, Bone Mineral Density Evaluation, Foot pressure assessment, Physical fitness evaluation equipments.

Clinical Psychology Lab

## Staff

The Department has some of the highest qualified Physiotherapy professionals in the country in its faculty. Books authored by the faculties of the department have become the standard text book of various universities. The staff and students of the Department are actively engaged in the research work in all areas of Physiotherapy and their research output is being published in the reputed national and international journals. By virtue of their research contributions, all the faculty members have earned recognition in their respective areas of specialization. They are invited all over the country and abroad as well to chair scientific sessions, as resource persons and delivering lectures.

Department has collaboration with other institutions for academic and research expertise such as Indian Spinal Cord Injury Center, Vasant Kunj, New Delhi, Sardar Bhagwan Singh Post Graduate Institute of Biomedical Sciences and Research, Balawala, Dehradun, Mullana University, Mullana, Ambala.

## **MASTER OF PHYSIOTHERAPY (M.P.T.)**

Two years (four semesters) course of MPT in four specializations namely Musculoskeletal Physiotherapy, Neuro Physiotherapy, Cardiopulmonary Physiotherapy and Sports Physiotherapy was started in Department of Physiotherapy, Punjabi University, Patiala from academic session 2007-2008. A total number of 25 seats are allocated to the MPT course and the distribution of seats in four specializations is as follows:

S.No.	Specialization	No. of Allocated Seats
1	Neurophysiotherapy	6
2	Musculoskeletal Physiotherapy	6
3	Cardiopulmonary Physiotherapy	6
4	Sports Physiotherapy	6+1

## ELIGIBILITY

- 1. Admission to MPT course shall be based on the merit list prepared by Punjabi University, Patiala.
- 2. The admission shall be open for the candidates who have qualified BPT examination with 50% marks from a recognized University/Board/Institution.
- The candidate should <u>have completed internship before the date of counseling</u> for the admission to MPT.

# B. INTERVIEW AND ADMISSION

The students should submit **the photocopy of mark sheets of 10<sup>th</sup>**, **10+2** and all the years of BPT to the Head, Department of Physiotherapy, Punjabi University, Patiala on the day of interview. The list of selected candidates on the basis of interview and those on the waiting list shall be displayed on the notice board of the Department as well as available online.

# C. CRITERIA OF ALLOCATION OF SPECIALIZATION

Allocation of areas of specialization shall be determined as per the following criteria:

- Allocation of admitted students to various specializations shall be made on the basis of merit list prepared by the Punjabi University, Patiala and their preference.
- Separate merit list of candidates admitted under reserved category (SC/ST) shall be prepared for the purpose of allocation to various specializations. The candidates as per their merit list and order of their choice shall equally be distributed to the four specializations.
- The basis of allocation of specialization to the combined reserve category shall be the merit of the candidate in the combined list prepared by clubbing all the remaining five reserved categories (Category I Backward Class, Category 2 Border Area/Backward Area, Category 3 Disabled persons/Widows/Divorced Women, Category 4 Children/Widows of Defense personnel/Para-military personnel, Category 5 Wards of Political sufferers/Freedom Fighters/ Riot Affected). The candidates as per their merit list and order of their choice shall equally distributed to the four specializations and not more than one candidate in excess shall be allocated to one specialization as compared to other specializations to accommodate the remainder (after equal distribution).
- Candidates admitted to specialization of their first choice shall not be allowed to shift to any other specialization. In case of vacancy of seat the candidate admitted from waiting list against this vacancy shall be allocated to the specialization depending upon the merit prepared by Punjabi University, Patiala and of one's choice not depending upon the vacancy created in the specialization. Candidates admitted already with higher merit than the candidate admitted from the waiting list shall be allowed to shift to the specialization in which vacancy has occurred.

# 8. 3 DEPARTMENT OF SPORTS SCIENCE

# FACULTY

#### Professor

1. Paramvir Singh, Ph.D.

# **Associate Professors**

- 1. Ashok Kumar, Ph.D.
- 2. Ajita, Ph.D.

#### **Assistant Professors**

- 1. Anuradha Lehri, Ph.D.
- 2. Harish Kumar, Ph.D.
- 3. Amarjot Kaur Ph.D.

## COURSES

<ol> <li>M.Sc. Sport Science (2 years)         Pre-requisite: B.Sc. (Medical/Non Medical)/Home Science/Physical Ed or Bachelor Degree with one of the following subjects: Kinesiology, Bio-Mechanics, Human Anatomy, Human Phy Bio-Chemistry, Bio-Physics, Nutrition &amp; Diet Therapy, Child Relations, Graduate with D.P.Ed. or B.P.Ed         Career Options: Teaching, Research, Sports Science.     </li> </ol>	Physiology of Exercise, siology, Human Biology,
<ol> <li>Post Graduate Diploma in Health Fitness Trainer (One year)</li> <li>Pre-requisite: Graduation in any discipline with 50% marks in the aggree or any other statutory University.</li> </ol>	Student Intake: 15 egate form the University
3. Post Graduate Diploma in Child Care and Skill Development (One year) Pre-requisite: Graduation in any discipline with 50% marks in th University or any other statutory University. or	
Post-graduation in any discipline with 50% marks in t University or any other statutory University.	he aggregate form the
4. Diploma in Gatka (One Year) Pre-requisite: Graduation in any discipline with 45% marks	Student Intake: 20+5
<ol> <li>M. Phil.</li> <li>Pre-requisite: M.Sc. Sports Science, M.P.Ed., M.A (Physical Educati Home Science</li> </ol>	Students Intake: 10 on), M.Sc. Dieters, M.Sc.

Phone No. 0175-304-6532 (H)

# 9. FACULTY OF PHYSICAL SCIENCES

# **9.1 DEPARTMENT OF CHEMISTRY**

## FACULTY

### Professor

1. Raman K. Verma, Ph.D.

Head

**Re-employed** 

**Re-employed** 

- 2. Ashok Kumar Malik, Ph.D.
- Baldev Singh, Ph.D.
   Balbir Kaur, Ph.D.
- Associate Professors
  - 1. Baljit Singh, Ph.D.
    - 1. Daijit Siligii, Fil.D.
    - 2. Mohd. Yusuf, Ph.D.

# Assistant Professors

- 1. Jaspreet Singh, Ph.D.
- 2. Jatinder Singh Aulakh, Ph.D
- 3. Manisha Bansal, Ph.D.
- 4. Harpreet Kaur, Ph.D.
- 5. Poonam Patyar, Ph.D.
- 6. Sushila Rani, Ph.D

## COURSES

M.Sc. Chemistry (2 years) Students Intake: 60 (1/3 seats each in Physical, Organic & Inorganic Chemistry)
 Pre-requisite: B.Sc. with Chemistry or B.Sc. (Hons. School) in Chemistry
 Career Options: Teaching, Research and Industry.

(Adhoc)

M.Phil (1½ years) Students Intake: 15
 Pre-requisite: M.Sc. in respective dicipline (5 seats each in Physical, Organic & Inorganic Chemistry)

# Phone No. 0175-304-6409 (H) 0175-304-6410 (O) Email: headchemistrypup@gmail.com

**About the Department-** The Department of Chemistry is one of the first three departments which started functioning with the inception of Punjabi University in 1963. The Ministry of Environment, Goverenment of India, has recognized the Department of Chemistry as the centre for the pollution control and environmental analysis. At present, the Department is offering Organic, Inorganic and Physical Chemistry specializations to M.Sc. and M.Phil. students. The Department has been awarded SAP DRS-II (2014-2019) and FIST (2009-2014) assistance by UGC and DST, New Delhi, respectively. The Department has a well established Instrumentation Lab. Equipped with GC-MS, CHNS Analyzer, IR, UV-Visible and Fluorescence spectrophotometer. Very soon FTIR, TGADTA, HPLC and Flash Chromatography systems will be installed under SAP: DRS-II assistance. Apart from teaching assignments the faculty of the department is engaged in many Governments and Industrial sponsored major research projects.

# 9.3 DEPARTMENT OF FORENSIC SCIENCE

# FACULTY

#### Professors

- 1. O.P. Jasuja, Ph.D.
- 2. Rakesh Mohan Sharma, Ph.D.
- 3. Mukesh Kumar, Ph.D.
- 4. R.K. Garg, Ph.D.

# **Associate Professors**

Head

**Re-employed** 

Komal Saini, Ph.D.
 Rajinder Singh, Ph.D.

## COURSES

<b>1. M.Sc. Forensic Science (2 years)</b> Student Intake: 21	
Pre-requisite: B.Sc. with Chemistry as one of the major subjects for all the three years and	
any two of the following subjects: Anthropology/ Biochemistery/ Biotechnology /	
Botany/ Genetics/ Mathematics/ Microbiology/ Molecular Biology/ Physics/	
Statistics/ Zoology/ MBBS/ BDS/ B.Pharm./ B.Sc.(Forensic Science)	
Career Options: Teaching, Research, Police, Forensic Laboratories, Consultancy.	
2. PG Diploma in Forensic Odontology (One Year Evening Course) Student Intake: 25	
Pre-requisite: A candidate seeking admission to course shall have passed BDS/MDs from a DCI recognized Dental College/University and minimum of 50% of marks in the qualifying examination.	
<b>Note:</b> There will be two additional seats for employees of various Forensic Science Laboratories in the country. Only state-sponsored candidates will be considered for admission and employees of Punjab state will be given preference.	

Phone No. 0175-304-6271 (H) Email- fscpup@gmail.com

0175-304-6272 (O)

**Re employed** 

Head

# 9.4 DEPARTMENT OF GEOGRAPHY

## FACULTY

#### Professor

- 1. Gurinder Kaur, Ph.D
- 2. Yadvinder Singh, Ph.D.

#### **Assistant Professors**

- 1. Baljit Kaur, Ph. D.
- 2. Apperdeep Kaur, M.Sc.
- 3. Shivjeet Kaur, Ph.d.

## COURSES

1. M. Sc. Geography (2 years) Pre-requisite: B.A. /B.Sc. with Geography.

Career Options: 1. Teaching, Research in Geography.

- 2. Professional expertise in Remote Sensing & GIS by going in for degree or diploma course in Geoinformatics.
- 3. Students stand eligible to undertake professional courses like town & country planning.

Student Intake: 37

Phone No. 0175-304-6173 (H) E-Mail.: head\_geography@pbi.ac.in 0175-304-6174 (O)

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Head

# **9.5 DEPARTMENT OF MATHEMATICS**

## FACULTY

#### Professors

- 1. R.K. Nagaich, Ph.D.
- 2. Satayabir Singh, Ph.D.

## **Associate Professors**

1. Navpreet Singh Noori, Ph.D.

#### Assistant Professors

- 1. Shalini Gupta, Ph.D.
- 2. Shally Arora, Ph.D.
- 3. Rajni Bala, M. Sc.
- 4. Arjan Singh, Ph.D.
- 5. Mukhdeep Singh Manshahia, Ph.D.
- 6. Jasleen Kaur, Ph.D.
- 7. Deepak Kumar, Ph.D.
- 8. Rupali, M.Sc., M.Phil.
- 9. Sharandeep Singh, M.Sc. (Contract)
- 10. Dev Prakash Singh, Ph.D (Adhoc)

#### COURSES

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1.	Master of Mathematics (2 years) Pre-requisite: B.A./B.Sc. with Mathematics or Hons. in Mathematics Career Options: Teaching, Research.	Student Intake: 59
2.	M.Sc. Applied Mathematics and Computing (2 years) Pre-requisite: B.A./B.Sc. with Mathematics or Hons. in Mathematics Career Options: Teaching, Research & Industry.	Student Intake: 20
	Weightage: 10% Weightage will be given for above (1 & 2) courses to the passed B.Sc. (Hon's in Mathematics), B.Sc. (MCM) and B.Sc. (Mathematic Punjabi University, Patiala.	
3.	<ul> <li>B.Sc. Mathematics and Computing (3 years)</li> <li>Pre-requisite: 10+2 with Mathematics</li> <li>Career Options: Computer and Management Industry, Teaching, Research</li> </ul>	Student Intake: 30 ch.
4.	<b>B.Sc. Honours in Mathematics (3 years)</b> Pre-requisite: 10+2 with Mathematics Career Options: Teaching, Research & Industry.	Student Intake: 30

Phone No. 0175-304-6189 (H)

0175-304-6188 (O)

# **9.6 DEPARTMENT OF PHYSICS**

#### FACULTY

**Professor Emeritus** 

B.S. Sood, Ph.D.

# Professors

- 1. Balvir Singh Sandhu, Ph.D.
- 2. Parjit Shamsher Singh, Ph.D.
- 3. Vijay Kumar Mittal, Ph.D.
- 4. Harbhajan Singh Bhatti, Ph.D.
- 5. Darshan Singh, Ph.D.
- 6. Raj Mittal, Ph.D.
- 7. Bhajan Singh, Ph.D.
- 8. Gurmel Singh, Ph.D.

Re-employed Re-employed Re-employed

Head

Re-employed

Re-employed

**Re-employed** 

Re-employed

9. Paramjit Singh Goraya, Ph.D.

#### **Assistant Professors**

- 1. Vinayak Garg, Ph.D.
- 2. Supreet Pal Singh, Ph.D.
- 3. Karamjeet Singh Dhaliwal, Ph.D.
- 4. Maninder Kaur, M.Sc.
- 5. Babita Rani, M.Sc.
- 6. Gurjeet Singh, Ph.D.
- 7. Jaspal Singh, Ph.D.
- 8. Jaskaran Singh, M.Sc., U.G.C. (NET).

#### COURSES

- 1. M.Sc. Physics (2 years)
- 2. M.Sc. Applied Physics (2 years)
- 3. M.Sc. Astronomy and Space Physics (2 years)
- 4. M.Sc. Physics (Nano Science & Technology) (2 year)
  - Pre-requisite for all M.Sc.:

B. Sc. with Physics and Mathematics, the third subject may be any other, Chemistry/Computer Science/Electronics/Computer Maintenance/Space Science/Statistics etc.

B. Sc. (Hons. in Physics)

Career Options: Teaching, Research and Industry.

## 5. Post M.Sc. Diploma in Space Science (1 year)

Pre-requisite: M.Sc Physics or M.Sc. Applied Physics or M.Sc. Astronomy and Space Physics.

or

#### Phone No. 0175-304-6163 (H)

# 0175-304-6164 (O)

**About the Department:** Physics department has presently status of CAS (Center of Advanced Study) Phase-II under UGC SAP (Special Assistance Programme) assistance with Radiation Physics and Material Science as thrust areas. This status to the department is granted upon successful completion of various phases (DRS, COSIST, DSA and CAS Phase-I) of UGC SAP Programmes. The research contribution of department in Nuclear Radiation Physics and Applications is well recognized both at National and International levels. The staff has attaracted funds to the tune of over Rs. 4.5 crores during the past 7 years from various National funding agencies.

- Student Intake: 50
- Student Intake: 50
- Student Intake: 25
- Student Intake: 25

Student Intake: 25

# 9.7 DEPARTMENT OF STATISTICS

# FACULTY

#### Professors

- 1. Mukesh Kumar Sharma, Ph.D.
- 2. P.C. Garg, Ph.D.
- 3. Davinder Kumar, Ph.D.
- 4. H.S. Jhajj, Ph.D.

Re-employed

## Associate Professor

1. Upasana Sharma, Ph.D.

Head

#### Assistant Professors

- 1. Neelam Kumari, Ph.D.
- 2. Rohtash Kumar, Ph.D.
- 3. Sarabjit Singh Brar, Ph.D.

## COURSES

 Master of Statistics (2 years)
 Pre-requisite: B.A./B.Sc. with Statistics or Mathematics or Graduate in any discipline with Statistics/Mathematics/Quantitative techniques as one of the papers provided the student had Mathematics at 10+2 level.
 Career Options: Teaching, Research, Govt. Service, Industry.

2. B.Sc. (Computer Science, Statistics & Mathematics) (3 years)Students Intake: 33Pre-requisite: 10+2 with Math.

Phone No. 0175-304-6444 (H)

0175-304-645 (O)

# **9.8 UNIVERSITY COMPUTER CENTRE**

#### FACULTY

- 1. Kawaljeet Singh, Ph. D.
- 2. Dalbir Singh, MCA.
- 3. Vibhu Sharma, MCA, M.Phil
- 4. Santbir Singh, MCA
- 5. Satish Mittal, MCA, M.Phil.
- 6. Arshdeep Singh, MCA

#### COURSES

1. P	G Diploma in Computer Applications (PGDCA)			
D	Duration : 1 Year (Semester System comprising of two semesters)			
2. P	G Diploma in Computer Maintenance and Networking (PGDCMN)			
D	uration : 1 Year (Annual System)			
3. P	G Diploma in Internet and Web Designing (PGDIW)			
D	uration : 1 Year (Annual System)			
Comr	non Information for all the three Diploma Courses (1, 2 & 3)			
I	. Students Intake : 50			
I	. Pre-requisite: Graduation in any discipline.			
Ш	. Admission Procedure: On the basis of the Merit of marks obtained at the graduation level and weightage admissible to			
	NCC, NSS, Youth activities for A, B or C Certificates on marks obtained at the Graduation level.			
IV	. All the Diploma Courses are minor courses and can be joined along with any other course of Punjabi University.			
V	The University will not provide hostel facility for these courses. However, depending upon the availability the same may be			
	considered.			
V	. The medium of examination shall be English only.			
VI	. Classes of the course are held from 5.00 pm to 7.00 pm, weekends or on holidays.			
VII	. Minimum strength to be ensured for the commencement of the Course is 20. In case of non-commencement of the course			
	due to shortage of students, no admission form fees will be reimbursed.			
IX	. In-service candidates are required to submit "No Objection Certificate" from the employer.			
Х	. Additional 5 seats for University employees are reserved in PGDCA Course.			
	Contact details:			

Phone No. 0175-3046314, 2286570(Head)

1.

2.

Dr. Kawaljeet Singh, Director

Sh. Dalbir Singh, System Analyst

0175-3046315 (Office)

dalbir@pbi.ac.in

singhkawaljeet@pbi.ac.in

# Director

System Analyst Programmer Programmer Technician Grade-II Teaching Aid Trainee Programmer

# 9.9 PUNJABI COMPUTER HELP CENTRE

# FACULTY

Dr. Devinder Singh (Director) Dr. C.P. Kamboj (Assistant Professor)

1. (	Certificate Course in Punjabi Computing	(Evening)	Students Intake: 20
F	Pre-requisite: 10+2		
1	Admission Procedure:		
1	I. On the basis of the Merit.		
2	<ol><li>Course is minor course and can be joined</li></ol>	d along with any	other course of Punjabi University.
3	3. The University will not provide hostel fac	cility for these co	urses.
2	<ol> <li>The Medium of instructions and examination</li> </ol>	ation shall be Pur	njabi only.
2. 5	even Days Workshop on Use of Compute	r in Punjabi Lang	uage". Students Intake: 20
P	Pre-requisite: Faculty Members, Research S	Scholar(Ph.D or N	1.Phil) and Minimum Graduate students,
	rs, Media Persons and all Outside Candida		
Prefe	rence will be given to those researchers w	ho are writing th	eir thesis in Punjabi Medium.
	ssion Procedure: These workshops are co		
	yed online on University website link <u>v</u>	<u>vww.punjabicom</u>	puter.com and the information is also
	ated through departmental notices.		
3. Cr	ash Courses: Ten Different Subject.		Student Intake:20
Pr	e-requisite: Graduation		
Ac	Imission Procedure:		
Ap	pplications are accepted through out the ye	ear. The concern	ed subject course is imparted on the
со	mpletion of students group. Entrance on t	he basis of "First	come, First serve".
4. Re	efresher Course		Student Intake:20
Pr	e-requisite: Having completed Seven Days	Workshop from	this centre. Two Groups/Per Year.
Ac	Imission Procedure:		
Ap	pplications are accepted through out the ye	ear. Entrance on	the basis of "First come, First serve".

Phone No. 0175-3046566

# 10. FACULTY OF SOCIAL SCIENCES

# **10.1 DEPARTMENT OF DEFENCE AND STRATEGIC STUDIES**

## FACULTY

Professor

1. Kamal Kinger, Ph.D.

#### Associate Professors

1. Inderjeet Singh Chahal, Ph.D Head

2. Umrao Singh, Ph.D.

## Assistant Professors

1. Kewal Krishan, Ph.D.

#### COURSES

1. M.A. Defence and Strategic Studies (2 years)	Student Intake : 33
(Additional seats for Military/Para Military/Police Fo	orces: 05)
Pre-requisite: 45% in Graduation	
Career Options: Teaching, Research, Defence Services, Para-military forces.	
2. M.Phil.	Student Intake : 10
Pre-requisite: M.A in Defence & Strategic Studies.	

#### Phone No. 0175-304-6212(H) Email. singhpup@gmail.com

## 0175-304-6210 (O)

**About the Department:** The department was set up in 1969 under the stewardship of Dr. Fauja Singh, one of the prominent historians of Punjab. National security, International Relations, Strategic Thought, Defence Economics, Science and Technology, Theory and Practice of war, south Asia and Indian Ocean, Military Sociology, Military Psychology, International Law, Security Studies, Conflict Resolution and Peace Studies and warfare in India are the which have been developed as the main thrust areas of specialization for Post-Graduate Studies leading to the award of M.A. and M.Phil. degrees and for Research at the Doctoral and Post-Doctoral Studies.

The input of Students for Post-Graduate studies includes boys and girls from Humanities, Social Sciences and pure Sciences. The students from different parts of India and abroad have completed their Master's Degree in the subject and well-settled in their respective countries on the basis of the degrees acquired from this department. The Department has also been a source of attraction for the officers from the armed forces and para-military forces as it helps them in career promotion. A reasonably good number of Army officers up to the rank of Brigadier had been on the role of this department as students. Some of them have also acquired Ph.D. Degree from this department.

Head

**Re-employed** 

# **10.2 DEPARTMENT OF ECONOMICS**

# FACULTY

# Professors

- 1. Inderjeet Singh, Ph.D.
- 2. Lakhwinder Singh, Ph.D.
- 3. Balwinder Singh Tiwana, Ph.D., LL.B
- 4. Kamaljit Singh, Ph.D.
- 5. Anupama, Ph.D.
- O.P. Miglani, Ph.D.
   Romesh Kumar Bansal, Ph.D. **Re-employed Re-employed Re-employed**
- 8. Gian Singh, Ph.D.
- 9. Shakuntla Gupta, Ph.D.

# Assistant Professors

- 1. Sangeeta Nagaich, Ph.D.
- 2. Sarabjeet Singh, Ph. D.
- 3. Parmod Kumar Aggarwal, Ph.D.
- 4. Rupinder Kaur, Ph.D.
- 5. Jasdeep Singh Toor, Ph.D.
- 6. Ravita, Ph.D.

# COURSES

1. M. A. Economics (2 years) Pre-requisite: Graduate	Students Intake : 65
2. M.A. (Hons. School in Economics) 5 Years Integrated Course Pre-requisite: 10+2 with Economics/Commerce/Mathematics Career Options: Teaching, Research, Industry, Banking.	Students Intake :25 with 50% marks.
<b>3. M. Phil. Economics (1½ years)</b> Pre-requisite: M.A. in Economics	Students Intake : 15

Phone No. 0175-304-6190 (H)

0175-304-6191 (O)

Head

**Re-employed** 

# **10.3 DEPARTMENT OF HISTORY**

# FACULTY

## Professors

- 1. Jaspal Kaur Dhanju, Ph.D.
- 2. Kulbir Singh Dhillon, Ph.D
- 3. Sukhninder Kaur, Ph.D.

# Assistant Professors

- 1. Mohammad Idris, Ph.D.
- 2. Jashandeep Singh Sandhu, Ph.D.
- 3. Parneet Kaur Dhillon, Ph.D.
- 4. Balraj Singh, Ph. D.
- 5. Sandeep Kaur, M.A., NET

# COURSES

<ol> <li>M. A. History (2 years)</li> <li>Pre-requisite: B.A. with 50% marks. B.A. with History or Defence Studies</li> <li>Career Options: Teaching, Research.</li> </ol>	Student Intake: 57
<b>2. M. Phil. (1½ years)</b> Pre-requisite: M.A. History with 55%	Student Intake: 10

Phone No. 0175-304-6192 (H)

0175-304-6193 (O)

# **10.4 DEPARTMENT OF PHILOSOPHY**

## FACULTY

# Professor

1. Pardeep Kumar, Ph.D.

Head

- Assistant Professors
  - 1. Jatinder Kumar Sharma, Ph.D.,
  - 2. Parminder Kaur, Ph.D.

COURSES

# 1. M. A. Philosophy (2 years)

Pre-requisite: Graduation with 45% marks Career Options: Teaching, Research.

# 2. M. Phil. (1½ years)

Pre-requisite: M.A. Philosophy

Phone No. 0175-304-6224 (H)

Student Intake: 30

Student Intake: 05

0175-304-6225 (O)

# **10.5 DEPARTMENT OF POLITICAL SCIENCE**

## FACULTY

## Professors

- 1. Jagroop Kaur, Ph.D.
- 2. N.K. Dogra, Ph.D.
- 3. Manju Verma, Ph.D.
- 4. Dalbir Kaur Bajwa, Ph.D.

# **Assistant Professors**

1. Jatinder Singh, M.Phil.

#### COURSES

# **1. M.A. Political Science (2 years)** Pre-requisite: B.A. with Pol. Science.

Career Options: Teaching, Research, Govt. Service.

# 2. M. Phil. (1½ years) Pre-requisite: M.A. Political Science

Phone No. 0175-304-6450 (H)

Head Re-employed Re-employed Re-employed

Student Intake: 49

Student Intake: 10

0175-304-6451 (O)

# **10.6 DEPARTMENT OF PSYCHOLOGY**

## FACULTY

# Professors

- 1. Vandana Sharma, Ph.D.
- 2. Sangita Trama, Ph.D.

# Head

**Re-employed** Re-employed

- 3. Baldev Singh Sandhu, Ph.D.
- 4. Gurminder Sokhey, Ph.D.

# **Associate Professors**

- 1. Harprit Kaur, Ph.D.
- 2. Mamta Sharma, Ph.D.
- 3. Damanjit Sandhu, Ph.D.

#### **Assistant Professors**

- 1. Nalini, Ph.D.
- 2. Tarika Sandhu, Ph.D.
- 3. Vidhu Mohan, Ph.D.
- 4. Inder Preet Sandhu, Ph.D. (Study Leave)
- 5. Sukhminder Kaur, Ph.D.
- 6. Mandeep Kaur, Ph.D.
- 7. Kamalpreet Kaur Sohi

## COURSES

1.	1. Master of Arts (Psychology) (2 years)			Students Intake		e: 40			
	Pre-requisite: B.A. with Psychology as a subject								
	Career	Options: Te	eaching, Res	earch.					
2.	2. Post Graduate Diploma in Counselling Psychology (1 years)		Studer	nts Intake	: 21				
	Pre-requisite: Master's Degree in Psychology or Social Work								
	Career	Options:	Research,	Psychological	testing,	Counselling	Career,	School,	Child
		Adoles	cent, Old A	ge, Pre-Retirem	ent, HIV (	Counselling, Dr	ug deduc	tion etc.	

Phone No. 0175-304-6318 (H) Emai ID: head\_psychology@pbi.ac.in 0175-304-6319 (O)

# **10.7 DEPARTMENT OF PUBLIC ADMINISTRATION**

# FACULTY

Professor 1. Renu, Ph.D.

Associate Professors

Head

- Assistant Professors
  - 1. Geetinder Kaur, Ph.D.

1. Rajbans Singh Gill, Ph.D.

2. Ranvinderjit Kaur, M.A. Ph.D.

# COURSES

<ol> <li>M.A. Public Administration (2 years)</li> <li>Pre-requisite: Graduation</li> <li>Career Options: Teaching, Research, &amp; Civil Services.</li> </ol>	Students Intake: 49	
2. Post-graduate Diploma in Human Rights and Duties (1 year Semester	System)	
	Students Intake: 30	
Pre-requisite: Graduation in any disciplines		
OR		
Post graduation in any discipline with 50% marks.		
Career Options: Governmental and non- Governmental organizations, National & International Human Rights Agencies, Corporate Sector and Media etc.		
<b>3. M. Phil. (1½ years)</b> Pre-requisite: M.A. Public Administration/Political Science	Student Intake: 10	

Phone No. 0175-304-6244 (H)

0175-304-6242 (O)

Re-employed

Head

# **10.8 DEPARTMENT OF RELIGIOUS STUDIES**

## FACULTY

#### Professors

- 1. Rajinder Kaur Rohi, Ph.D.
- 2. Harpal Singh Pannu, Ph.D.
- 3. Gurmeet Singh Sidhu, Ph.D
- Associate Professor
  - 1. Mohd. Habib, Ph.D.
  - 2. Parduman Shah Singh, Ph.D.

# Assistant Professors

- 1. Tejinder Kaur Dhaliwal, Ph.D.
- 2. Gurmail Singh, Ph.D.
- 3. Jaswinder Singh, MA, NET
- 4. Arvind Rituraj, Ph.D. (On Adhoc Basis)

## COURSES

<ol> <li>M.A. Religious Studies (2 years)</li> <li>Pre-requisite: Graduation in any Faculty with 45% Marks.</li> <li>Career Options: Teaching, Research.</li> </ol>	Student Intake: 25	
<ol> <li>M.A. Sikh Studies (2 years)</li> <li>Pre-requisite: Graduation in any Faculty with 45% Marks.</li> <li>Career Options: Teaching, Research, Preaching.</li> </ol>	Student Intake: 25	
<ol> <li>M.A. Buddhist Studies (2 years)</li> <li>Pre-requisite: Graduation in any Faculty with 50% Marks.</li> <li>Career Options: Teaching, Research, Preaching.</li> </ol>	Student Intake: 25	
<b>4. Certificate Course in Pali (One year)</b> Pre-requisite: 10+2 with 50% marks.	Student Intake: 15	
5. Add-on Certificate Course in Dharam Granths of World Religions		
<ul> <li>6. M. Phil. (1½ years) Student Intake: 15</li> <li>Pre-requisite: M.A. Religious Studies/Comparative Religion/Philosophy/ History/ Sociology/ Social Anthropology/ Literature and Languages, Preference will be given to M.A. Religious Studies candidates.</li> <li>Note: IELTS or TOEFL test is compulsory for foreign Students.</li> </ul>		

Phone No. 0175-304-6468 (H)

0175-304-6469 (O)

# **10.9 DEPARTMENT OF SOCIAL WORK**

## FACULTY

#### Professors

1. Dharam Pal Singh, Ph.D.

Head

### **Assistant Professors**

- 1. Hardeep Kaur, Ph.D.
- 2. Ritu Bala, Ph. D.
- 3. Lakhvir Singh, Ph.D.
- 4. Gurnam Singh Virk, Ph.D.

## COURSES

# Master of Social Work (MSW) (2 years) Pre-requisite: Graduation Career Options: Teaching, Research, Practice in Social Welfare.

Phone No. 0175-304-6480 (H)

0175-304-6481 (O)

Student Intake: 33

Head

**Re-employed** 

# **10.10 DEPARTMENT OF SOCIOLOGY AND SOCIAL ANTHROPOLOGY**

## FACULTY

#### Professors

- 1. Maninder Singh Randhawa, Ph.D.
- 2. Harvinder Singh Bhatti, Ph.D.

## **Assistant Professor**

- 1. Deepak Kumar, Ph.D.
- 2. Namarta Vadhera, Ph.D.
- 3. Gautam Sood, M.A.
- 4. Kiran Kumari, Ph.D.

#### COURSES

 M.A. Sociology and Social Anthropology (2 years) Pre-requisite: B.A. With Sociology and other Social Sciences. Career Options: Teaching, Research, NGO's Welfare and Development Organizations, Administration, Human Resource Management, Market Research, Communication and Counseling.
 M. Phil. (1½ years) Pre-requisite: M.A. Sociology and Social Anthropology

Phone No. 0175-304-6482 (H)

0175-304-6483 (O)

# **10.11 WOMEN'S STUDIES CENTRE**

# FACULTY

Director

1. Ritu Lehal, Ph.D.

#### **Assistant Professor**

- 1. Sukhwinder Singh M.Phil, Ph.D.
- System Analyst
  - 1. Nishu Sharma

# COURSES

1.	*PG Diploma in Gender Studies (1 year)	Student Intake: 30
2.	*PG Diploma in Women & Child Development (1 year)	Student Intake: 30
3.	*PG Diploma in Child Care and Skill Development (1 year) (Course will be started only if minimum 10 students will take admission)	Student Intake: 30
4.	*M.A. Women Studies (2 years)	Student Intake: 25
	*Pre-requisite: Graduation/Post Graduation in any discipline with 50% marks.	

Phone No. 0175-304-6527 (H) 0175-304-6528 (O)

# **10.12 DEPARTMENT OF SRI GURU GRANTH SAHIB STUDIES**

# FACULTY

Professor of Eminence

Balkar Singh, Ph.D.

# Professor

Malkinder Kaur, Ph.D.

Head

Sarbjinder Singh, Ph.D.

Assistant Professors 1. Gunjanjot Kaur, Ph.D.

## COURSES

1. Certificate Course in Sri Guru Granth Sahib batches of this course	) (3 Months) Class time afternoon, there are two Student Intake: 50
First Batch: 1 August to 31 October	Second Batch: 15 February to 14 April
Pre-requisite: Matric	
(Out of these 5 seats are reserved for U	niversity Employees)
2. Post Graduate Diploma in Sikh Theology	Student Intake: 10
Pre-requisite: Graduation in Arts.	

Phone No. 0175-304-6442 (H)

0175-304-6443 (O)

# **10.13 SCHOOL OF SOCIAL SCIENCES**

#### FACULTY

#### Professor

1. Davinder Kumar Madaan, Ph.D. Head Assistant Professor

1. Vinod Kumar, Ph.D.

(Contract)

About 15 senior faculty members of the University as well as outside experts are engaged to teach subjects of their specialization.

#### COURSE

#### B.A. (Hon's ) Social Sciences (3 years)

Students Intake: 60 (Including Additional Seats)

Pre-requisite: 10+2 with 50% marks

In addition to English, Punjabi and General Studies/Computer being compulsory subjects, the students has to chose four optional subjects from the following:

1) Economics, 2) History, 3) Political Science, 4) Public Administration, 5) Sociology

#### **Career Options:**

- 1) To cater to the needs of outstanding students who after 10+2 plan to excel in Social Sciences so as to prepare them for competitive Civil Services and other examinations, conducted by Union Public Services Commission, State Public Service Commissions and other institutions.
- 2) To provide better opportunities for research and higher teaching in Social Sciences.

**Contact:** For further information, contact Arts Block No. 6, 1st Floor, Punjabi University, Patiala. **Email:** socialsciences7@gmial.com

Web: http://punjabiuniversity.ac.in/pbiuniweb/pages/sss

# Phone: 0175-3046557

#### About the Department

The school of social sciences was established from the academic year 2012-13. Bachelor in Social Sciences (Hon's) Students are prepared with requisite knowledge and skills to meet the challenges of the new order. The department is having meritorious students with Admission cut-off of more than 80 per cent marks in 10+2. Our emphasis is to develop to administrators for the Government and Private sectors. The department caters to the needs of students to achieve goals of higher education and keep well informed of the latest developments in their specific subjects through seminars, workshops, guest lectures, etc. The school has also built up adequate infrastructure and resources to support the students in the pursuit of excellence. The students have been activated to get a feel of team work in administration. The regular academic sports and other activities are going on the enrich them.

# 11. FACULTY OF COMPUTING SCIENCES

# 11.1 DEPARTMENT OF COMPUTER SCIENCE

# FACULTY

#### Professors

- 1. Gurpreet Singh Lehal, Ph.D.
- 2. Jyotsana Sengupta, Ph.D.
- 3. Rajesh Kumar Bawa, Ph.D.
- 4. Neeraj Sharma, Ph.D.
- 5. Chandan Singh, Ph.D.

# Associate Professors

1.Sukhjit Kaur, Ph.D.

3.Gagandeep, Ph.D.

#### Assistant Professors

Amandeep Kaur, Ph.D. (On Leave)
 Maninder Singh, Ph.D.
 Rajneesh Randhawa, Ph.D.
 Jagpuneet Kaur Bajwa, MCA

## System Administrator

1. Arun Bansal, MCA

#### Head *Re-employed*

2.Dharamveer Sharma, Ph.D. 4.Vishal Goyal, Ph.D.

2.Gurinder Pal Singh Gosal, MCA4.Gurpreet Singh Joshan, Ph.D.6.Amarveer Singh, M.Tech. (CSE)

## Programmer

1. Arun Sharma, B.E.

COURSES 1. \*\*M. Tech. (CSE - Compter Science and Engineering) (2 years) Student Intake : 45 Eligibility: B.E./B.Tech. in Computer Science and Engineering/Computer Engineering/Information Technology/Information Communication Technology/Software Engineering or equivalent degree in Engineering with 60% (55% for SC/ST and differently abled persons) Marks. Admission will be made purely on the merit of M. Tech. Entrance Test to be conducted by Punjabi University, Patiala. GATE Qualified candidates need not appear in the entrance test and will be given preference over the candidates qualify the entrance test. GATE qualified candidates must attach the valid score card alongwith the application. In case seats remain vacant after allotment of seats to eligible entrance test qualified candidates, these will be offered on the basis of merit in qualifying examination. Career Options: Teaching, Research, Industry 2. \*\*M. C.A. (3 years) Students Intake : 140 Eligibility: Candidate who have passed the Bachelor's degree (10+2+3) in any discipline of the statutory University with 50% marks for in aggregate 45% marks for SC/ST and Physically handicapped with at least 40% disability). The candidates must have passed the senior secondary (10+2) or equivalent examination or higher degree examination with Mathematics/Statistics/Business Mathematics/Business Statistics/Quantitative Techniques or equivalent as compulsory optional/additional subject or paper. Career Options: Industry, Teaching, Government. 3. \*M. Phil. (1½ years) Students Intake : 15 Eligibility: Master's degree in Computer Science/Computer Engineering/IT or equivalent. Thrust Areas: Gurmukhi-OCR, Punjabi Speech Synthesis, Pattern Recognition, Digital Image Processing, Natural Language Processing, Parallel Computing and Information Systems, Mobile Networks, Machine Learning. \*Admission to M.Phil and Ph.D. Programme at Punjabi University are based on the Entrance Test to be conducted by Punjabi University. The important instructions and syllabus for Entrtance Test is given in a separate Hand Book of Information for M. Phil. & Ph.D. \*\*Admission to M.Tech and MCA Programme at Punjabi University is based on the Entrance Test to be conducted by Punjabi University. The important instructions and syllabus for Entrance Test is given in a separate section of this Hand Book of Information.

Phone No. 0175-304-6313 (H)

## 0175-304-6312 (O)

Founded in July 1987, the Department of Computer Science is a centre for research and education at the post-graduate level and one of the top Computer Science departments in North India. The Department was one of the first departments in the region to start the Four-year B.Tech. course in Computer Science in 1987. From the year 1991, the Department introduced three-year Master of Computer Applications (MCA)

programme. The Department has started M.Tech. in Computer Science & Engineering course in the year 1995 with the aim to develop core competence in Computer Science and prepare the students to carry out development work as well as take up challenges in research. The other course is M.Phil. in Computer Science, started in the year 2011, to give a boost to research in the domain. In order to accommodate working professionals, a three-year M.Tech. programme in Computer Science & Engineering in Part-time mode (weekend classes) was started in the same year.

The mission of the Department of Computer Science is to prepare post-graduate students for productive careers in industry, academia, and government by providing an outstanding environment for teaching, learning, and research in the theory and applications of computing. There is active involvement of students in research-oriented development and education along with the more traditional development of problem-solving capabilities through classes and laboratory experiences. All the classrooms and laboratories of the Department are Wi-Fi enabled and well equipped with LCD projectors. The department is also actively contributing in the placement of students by arranging special classes for aptitude and soft skills.

The faculty of the Department is actively involved in various research projects and has bagged Rs. 4.28 crore of research grants from various international and national agencies. The faculty members are also involved in high valued and highly technical software development in the areas of Computer Graphics, Digital Image processing, OCR, Punjabi word Processing, Parallel Computing and Information Systems. Our distinguished faculty and their students publish their research in top journals and present their results at leading conferences. The Department's faculty has international recognition as evidenced by their invitations for doing collaborative research work and nominations to the editorial board of prestigious journals. In recognition of its academic and research activities, UGC has brought the Department under its Special Assistance Programme (SAP-DRS) for three consecutive periods of five years each. Under this programme, UGC has sanctioned a grant of Rs. 40.5 lakh for strengthening its research and academic activities in the year 2004 under SAP-DRS-I. The Department has been extended to DRS-II for a period of five years w.e.f. 01-04-2009 to 31-03-2014 and sanctioned a grant of Rs. 51 lakh. From April 1, 2015 the UGC has brought the Department under SAP-DRS-III and sanctioned a grant of Rs. 1.10 crore. The Department has also been sponsored by Department of Science and Technology (DST) for FIST (Level 1) program in 2006 and a grant of Rs. 25 lakh has been sanctioned for strengthening the infrastructure of the Department for teaching and research purposes. DST also sanctioned a grant of Rs. 51 lakh for a period of five years from the year 2014. The Department takes pride in the fact that it is the only Computer Science Department in the northern region to be covered under both SAP and FIST programmes in recognition of its research and academic activities.

## **UGC-HUMAN RESOURCE DEVELOPMENT CENTRE**

## FACULTY

Director

1. Dr. Balwinder Singh Tiwana, Ph.D.

## ACTIVITIES

In order to improve the Academic Standards of teachers of Universities and colleges the Human Resource Development Centre (HRDC), Punjabi University, Patiala conducts:

- Summer School
- Orientation Courses
- Short term Courses
- Principal's Conferences

Phone No. 0175-304-6529 (H)

- Winter School
- Refresher Courses
- Workshops

0175-304-6508 (O)

## PRE-EXAMINATION TRAINING CENTRE FOR COMPETITIVE EXAMINATIONS FOR SCHEDULED CASTES AND IAS & ALLIED SERVICES TRAINING CENTRE FOR GENERAL CATEGORY

## FACULTY

## Director-cum-Professor

1. Harjinder Pal Singh Walia, Ph.D.

## **Associate Professor**

1. Paramjit Kaur Sandhu, Ph.D.

About 150 Senior Members of different faculties of the University are engaged to teach subjects of their specialization.

## COURSES

This Centre prepares students for IAS (Pre. & Main), P.C.S. Executive (Pre. & Main), P.C.S. Judicial (Pre. & Main), U.G.C. (NET), M.B.A., MCA, PMET, CET, Banking Service (P.O.), T.E.T., Spoken English, B.Ed. (Entrance Test), LL.B. 3 & 5 year (Entrance Test) and Interview-cum-Personality Development courses.

The above said courses are running for General Category and Reserve Categories (SC, OBC and Minority Community). Reserve categories candidates are given free coaching and stipend as per rules subject to sanction of courses and availability/receipt of grant from the concerned Ministry, Govt. of India, New Delhi.

Phone No. 0175-304-6351 (H)

0175-304-6352 (O)

## RESEARCH DEPARTMENTS

## 1. RESEARCH CENTRE FOR PUNJABI LANGUAGE TECHNOLOGY

## FACULTY

## Director

Gurpreet Singh Lehal, Ph.D.

## **Assistant Professor**

1. Harvinder Pal Kaur, Ph.D.

## **Technical Officer-II**

1. Tejinder Singh Saini, Ph.D.

## System Analyst

1. Jasbir Singh, M.Tech.

- 2. Ankur Rana, Ph.D.
- 3. Mandeep Singh, M.Tech.

## Programmer

Ritu Bala, M, Tech.

## 2. CENTRE FOR RESEARCH IN ECONOMIC CHANGE

## FACULTY

## Professors

- 1. Sukhwinder Singh, Ph.D.
- 2. Kesar Singh Bhangoo, Ph.D.
- 3. Jaswinder Singh Brar, Ph.D.

## 3. CENTRE FOR SOUTH-WEST ASIA STUDY (PAKISTAN-AFGHANISTAN)

## FACULTY

Director

Balwinder Singh Tiwana, Ph. D., LL.B.

## COURSES

 M. Phil.
 Students intake: 05

 Pre-requiste:
 M.A.in Economics, History or Political Science Admission through Entrance Test (Candidate with M.A. in Economics or History or Political Science can appear in the Entrance Test for this course).

Phone No. - 9872885601

cswa@pbi.ac.in

## 4. CENTRE FOR DIASPORA STUDIES

## FACULTY

Assistant Professor 1. Pooja Gupta, Ph.D Research Associate 1. Pooja Sharma, Ph.D, Political Science Project Fellow 1. Sunita Verma, M.Phil, Sociology

## COURSES

1.P.G. Diploma in Diaspora Studies 1 year (Two Semester)Students intake: 20Pre-requiste: Graduate/Post Graduation in any discipline with 50% marks.

Phone No. 0715-3046511

## 5. DEVELOPMENT OF PUNJABI LANGUAGE

## FACULTY

## Professors

- 1. Amarjit Kaur, Ph.D.
- 2. Jasvir Kaur, Ph.D.
- 3. Baljit Kaur Sekhon, Ph.D. Head

## Associate Professor

1. Yog Raj, Ph.D

## **Assistant Professor**

1. Parminderjit Kaur, Ph.D.

## **Translation Cell**

## FACULTY

## Associate Professor

1. Yog Raj, Ph.D.

## 6. INSTITUTE OF ADVANCED STUDIES IN COMPARATIVE RELIGION DR. BALBIR SINGH KENDRA, DEHRADUN

- 1. Harbhajan Singh, Ph.D. *Re-employed*
- 2. Kulwinder Singh, M.A. Assistant Professor

## 7. PROF. HARBANS SINGH ENCYCLOPAEDIA OF SIKHISM

## FACULTY

Editor i	n Chief	
Joc	dh Singh	(Life Fellow)
Associa	te Professors	
1.	Paramvir Singh, Ph. D.	Head
2	Jasproot Kaur Sandhu – Ph.D.	

2. Jaspreet Kaur Sandhu, Ph.D.

## 8. PUNJAB HISTORICAL STUDIES

## FACULTY

## Professors

- 1. Navtej Singh, Ph.D. Head
- 2. Balwinder Jit Kaur Bhatti, M.Phil, Ph.D.

## **Assistant Professors**

1. Daljit Singh, Ph.D.2. Karamjit Kaur Malhotra, Ph.D.

## 9. PUNJABI LITERARY STUDIES

## FACULTY

- Professor
  - 1. Amritpal Kaur, Ph.D.2. Gurnaib Singh, Ph.D.
  - 3. Rajinder Lehri, Ph.D.

#### **Associate Professors**

## (Head)

Harjodh Singh, Ph.D.
 Bhim Inder Singh, Ph.D

## **Assistant Professors**

- 1. Parmeet Kaur, Ph.D.
- 2. Meharban Batalvi, Ph.D.
- 3. Mohan Singh, Ph.D.
- 4. Jasvir Kaur, Ph.D (On leave)

## 10. BABA FARID CENTRE FOR SUFI STUDIES

## 11. SRI GURU TEGH BAHADUR NATIONAL INTEGRATION CHAIR

Incharge

Dr. Daljit Singh, Ph.D.

## **12. BHAI VIR SINGH CHAIR**

Faculty

Dr. Gurnaib Singh

## **13. BHAI GURDASS CHAIR**

Faculty

Dr. Sarbjinder Singh

## **14. GURMAT SANGEET CHAIR**

#### Faculty

Dr. Gurnam Singh

Established in the year 2003 to promote, preserve and present Gurmat Sangeet in various aspects. A recording of more than 2200 hrs. and an online library go to the credit of the Chair.

## 15. MAHARISHI VALMIKI CHAIR

Established by the Punjab Government on Oct. 16,1995 to undertake authentic research on the life and work of Maharish Valmiki Ji.

## **16. BHAGWAN PARSHURAM CHAIR FOR INDIAN CULTURE AND LITERATURE**

Inaugurated on 26 July, 2015 to do research related to the literature and relevance of the teachings of Bhagwan Parshuram in the contemporary period.

## SADBHAVNA CLUB

A Sadbhavna Club is working under the auspices of Sri Guru Tegh Bahadur National Integration Chair. The major objective of the club is to promote spirit of National Integration among the students. All the students of the club include organization of National Integration Camp, Seminar, Interstate Youth Exchange Programmes, Personality Development Programme etc.

## 1. PUNJABI UNIVERSITY GURU KASHI CAMPUS, TALWANDI SABO

Guru Kashi campus of Punjabi University is located at Talwandi Sabo, a very sacred place for Sikhs in particular and mankind in general. The 4th Takhat of Sikhs is located at Talwandi Sabo and known as Damdama Sahib. The Tenth Guru of Sikhs Shri Guru Gobind Singh Jee after sacrificing his entire family in the battles against oppression by tyrants, stayed at Damdama Sahib and got compiled the sacred book of Shri Guru Granth Sahib through Bhai Mani Singh Jee. This land was blessed by Shri Guru Gobind Singh Jee as "Hamari Kanshi" a centre of higher learning. Punjabi University for this noble cause setup its campus in 1988 and named it as Punjabi University Guru Kashi Campus for transforming the professional education scene in the heart of Malwa region. The campus is situated on the Rama road in Talwandi Sabo. It is sprawls across 85 acres, and is away from the din and noise of the markets and roads. It has unique distinction of professional education in the management and engineering areas in an otherwise backward rural region. The University School of Business Studies was created in 1988 to fill a vital gap in management education. The establishment of Yadavindra College of Engineering in the year of 2004 at this Campus is providing a catalyst for the overall development of this region. The Yadavindra College of Engineering institute is totally based on the new and unique idea where the students from rural areas are being provided free education through the scholarships. It is being developed as a centre of excellence in high technology and engineering education.

## I. YADAVINDRA COLLEGE OF ENGINEERING (YCOE)

## ABOUT YADAVINDRA COLLEGE

Yadavindra College of Engineering is an outcome of a bold and a noble step taken by the Punjabi University, Patiala for providing quality education in the field of engineering & technology to the needy and deserving people living in the rural areas. The University took a serious view about the facilities, services and opportunities available to the people of the rural areas compared to those of the urban areas. People living in cities have better schools & colleges, better teachers, better hospitals, better doctors, better transportation and communication systems etc., while on the other hand the villagers are deprived of such facilities. On account of character, the villagers in general, are more humble, honest and sympathetic and have patience and a capacity to sacrifice. However, for want of opportunities and services available to them; they have been left far behind compared to their counter parts living in cities and thus are unable to complete with the urban area people on the basis of academic merit.

The University has taken a bold and a noble decision to embrace such children of villagers and uplift them by providing them with better technical education. With this in mind, the University decided to setup the Yadavindra College of Engineering in 2004 for the people from the rural area. This college is housed in building having a covered area of more than 75,000 sq. ft., situated in Guru Kashi Campus of Punjabi University at Talwandi Sabo. This college is equipped with the latest and modern equipment in the various labs, workshops, library, computer centre etc. and has a highly qualified faculty. Guru Kashi Campus is spread over 85 acres of land and includes an arts college, management school and College of engineering, guest house, residential houses, health centre and hostels for boys and girls.

## **Mechanical Engineering**

SR. NO	NAME OF FACULTY MEMBER	DESIGNATION	
1	DR.HAZOOR SINGH	PROFESSOR	(HEAD)
2	DR. BALRAJ SINGH BRAR	ASSOCIATE PROFESSOR	ME
3	SH. SUNIL KUMAR	ASSISTANT PROFESSOR	ME
4	DR. SUKHPAL SINGH	ASSISTANT PROFESSOR	ME
5	SH. RAJINDER KUMAR	ASSISTANT PROFESSOR	ME
6	SH. DEEPAK BHANDARI	ASSISTANT PROFESSOR	ME
7	DR. RAKESH BHATIA	ASSISTANT PROFESSOR	ME
8	DR. PARDEEP JINDAL	ASSISTANT PROFESSOR	ME
9	SH. AVTAR SINGH	ASSISTANT PROFESSOR	ME
10	DR. GAGANDEEP KAUSHAL	ASSISTANT PROFESSOR	ME
11	SH. RAM SINGH	ASSISTANT PROFESSOR	ME
12	SH. GAGANPREET SINGH	ASSISTANT PROFESSOR	ME
13	SH. NAVDEEP SINGH	ASSISTANT PROFESSOR	ME
14	SH. HARPREET SHARMA	ASSISTANT PROFESSOR	ME
15	SH. LAKHVIR SINGH	ASSISTANT PROFESSOR	ME

## **Electronics and Communication Engineering**

	Electronic	cs and Communication Engineering	
1	DR. JAGTAR SINGH	PROFESSOR	ECE
2	DR. ASHWANI KUMAR	ASSOCIATE PROFESSOR	ECE
3	DR. YADWINDER KUMAR	ASSISTANT PROFESSOR	ECE
4	SH. JASBIR SINGH	ASSISTANT PROFESSOR	ECE
5	MS. GURWINDER KAUR	ASSISTANT PROFESSOR	ECE
6	MS. GAGANDEEP KAUR	ASSISTANT PROFESSOR	ECE
7	SH.CANDY GOYAL	ASSISTANT PROFESSOR	ECE
8	MS. GURPREET BHARTI	ASSISTANT PROFESSOR	ECE
9	SH. PARMINDER SINGH JASSAL	ASSISTANT PROFESSOR	ECE
10	DR. NAVDEEP GOYAL	ASSISTANT PROFESSOR	ECE
11	MS. MANPREET KAUR	ASSISTANT PROFESSOR	ECE
12	SH. ASHWANI KUMAR	ASSISTANT PROFESSOR	ECE
13	MS.SUNITA RANI	ASSISTANT PROFESSOR	ECE
14	SH. LALIT GARG	ASSISTANT PROFESSOR	ECE
15	SH. JASWANT SINGH	ASSISTANT PROFESSOR	ECE
16	SH. KULWANT SINGH	ASSISTANT PROFESSOR	ECE
17	MS. HARPREET KAUR	ASSISTANT PROFESSOR	ECE
18	SH. GURSEWAK SINGH	ASSISTANT PROFESSOR	ECE
19	SH. HEMANT SINGH	ASSISTANT PROFESSOR	ECE
		Computer Engineering	
1	DR. SIMPLE RANI	ASSOCIATE PROFESSOR	CE
2	SH. GIANETAN SINGH SEKHON	ASSISTANT PROFESSOR	CE
3	MS. SUMEET KAUR	ASSISTANT PROFESSOR	CE
4	SH. BALWINDER SINGH	ASSISTANT PROFESSOR	CE
5	SH. SUKHWINDER SINGH	ASSISTANT PROFESSOR	CE
6	MS. SEEMA	ASSISTANT PROFESSOR	CE
7	MS. MEENAKASHI BANSAL	ASSISTANT PROFESSOR	CE
8	DR. BAL KRISHAN	ASSISTANT PROFESSOR	CE
9	SH. MANOJ KUMAR	ASSISTANT PROFESSOR	CE
10	MS. RAJBHUPINDER KAUR	ASSISTANT PROFESSOR	CE
11	SH.ASHOK KUMAR BATHLA	ASSISTANT PROFESSOR	CE
12	SH.RAJAN GOYAL	ASSISTANT PROFESSOR	CE
13	MS. NAVROOP KAUR	ASSISTANT PROFESSOR	CE
14	MS. AMANDEEP KAUR	ASSISTANT PROFESSOR	CE
15	MS. RUPINDER KAUR	ASSISTANT PROFESSOR	CE
16	SH. TEJINDERPAL SINGH	ASSISTANT PROFESSOR	CE
17	SH. RAMANDEEP	ASSISTANT PROFESSOR	CE
18	SH. RAMANPREET SINGH	ASSISTANT PROFESSOR	CE
	Ар	plied Sciences & Humanities	
1	MS. DIVYA TANEJA	ASSISTANT PROFESSOR	Mathematics
2	DR. PREETI BANSAL	ASSISTANT PROFESSOR	Chemistry
3	SH. LAKHVIR SINGH	ASSISTANT PROFESSOR	Physics
4	DR. ANJU SAINI	ASSISTANT PROFESSOR	Chemistry
5	MS. BALJINDER KAUR	ASSISTANT PROFESSOR	Physics
6	DR. BAL KISHAN	ASSISTANT PROFESSOR	Physics
7	DR. SUSHIL KUMAR	ASSISTANT PROFESSOR	English
8	MS. SHARUTI	ASSISTANT PROFESSOR	Mathematics
9	SH. MANJIT SINGH	ASSISTANT PROFESSOR	Mathematics
10	Dr. RAKESH KUMAR	ASSISTANT PROFESSOR	Chemistry
11	MS. SAVITA RANI	ASSISTANT PROFESSOR	Chemistry
12	SH, GURVINDER SINGH	ASSISTANT PROFESSOR	Management
13	MS. DEEPAK RANI GIRDHAR	ASSISTANT PROFESSOR	English
14	DR. SANJEEV KUMAR MEHTA	ASSISTANT PROFESSOR	Chemistry
15	MS. ANU BALA	ASSISTANT PROFESSOR	Mathematics

19     MS. MEENAKSHI BANSAL     ASSISTANT PROFESSOR     Mathematics       20     MS. JASLEEN KAUR     ASSISTANT PROFESSOR     Environmental Science       MS. SANTOSH SHARMAN     MS. SANTOSH SHARMAN     Environmental Science	16	SH. JAGSIR SINGH	ASSISTANT PROFESSOR	Physics
	17	SH. KULDEEP SINGH MANN	ASSISTANT PROFESSOR	Punjabi
	18	MS. SARIKA MITTAL	ASSISTANT PROFESSOR	Physics
21     MS. RAMANPREET KAUR     ASSISTANT PROFESSOR     Management       22     MS. RAMANPREET KAUR     ASSISTANT PROFESSOR     Computer Science	19 20 21	MS. JASLEEN KAUR MS. SANTOSH SHARMA	ASSISTANT PROFESSOR ASSISTANT PROFESSOR ASSISTANT PROFESSOR	Mathematics Environmental Science Management

## COURSES

## B.Tech. Courses:

## 1. B.Tech. 6 years Integrated course:

Students Intake: 180 (60 each in Mechanical Engineering; Electronics and Communication Engineering and Computer Science & Engineering).

Admission to First Year of Module-I (10+1 Non Medical Level).

Module-I (10+1 & 10+2) (2 years)

Module-II (B. Tech 4 years)

Separate admission forms available at Yadavindra College of Engineering, Talwandi Sabo/Information Centre, Punjabi University, Patiala.

Pre-requisite: Matriculation with 55% Marks (50% for SC/ST Categories) from a rural area school.

## 2. B.Tech. Courses (4 years )

Students Intake:

Mechanical Engineering:	60*+60=120
Electronics & Communication Engineering:	60*+80=140
Computer Science & Engineering:	60*+80=140

NB: Seats marked with \* will be first filled from 10+2 students of Yadavindra College of Engineering, Talwandi Sabo who are eligible for promotion as per university policy. The remaining seats shall be filled through direct counselling at Yadvindara College of Engineering, Talwandi Sabo.

Pre-requisite: Senior Secondary Examination (10+2 Non-Medical) with at least 50% marks (45% for SC/ST).

3. **B.Tech. Courses (Lateral entry)** for diploma holders/B.Sc. Degree Holders into 2nd year of 4 years B. Tech. Course against vacant seats and additional 10% seats of the sanctioned intake in each branch of engineering.

Pre-requisite: Diploma in any branch of Engineering and Technology from recognized institution of Punjab or other states with minimum 55% marks in aggregate (SC/ST for 50%) or equivalent grade point, or Degree in Science (B.Sc.) with mathematics as subject from recognised institution with 60% marks.

## 4. B.Tech. Courses (4 years ) NRI Seats

Pre-requisite: 10+2 (Non Medical) or equivalent examination with 60 % marks.

## 5. MCA (3 years)

## Student Intake : 60

Pre-requisite: Candidates who have passed the Bachelor's Degree (10+2+3) in any discipline of the statutory University with 50% marks in aggregate 45% for SC/ST and physically handicapped with at least 40% disability. The candidates must have passed the senior secondary (10+2) or equivalent examination or higher degree examination with Mathematics/Statistics/Business Mathematics/Business Statistics/Quantitative Techniques/or equivalent as compulsory/optional/ additional subject or paper.

6. M. Tech. (2 year Regular )	
Mechanical Engineering	(20 Seats)
Electronics and Communication Engg.	(20 Seats)
Computer Engineering	(20 Seats)
7. M. Tech. (3 year Part-time)	
Mechanical Engineering	(20 Seats)
Electronics and Communication Engg.	(20 Seats)
Computer Engineering	(20 Seats)

#### ELIGIBILITY

**A. B. Tech. Courses (6 Years Integrated Courses)** Admission to 1<sup>°</sup>Year of Module I: (10+1 Non Medical Level) **Eligibility Criterion:** 

- 1. The student should have passed his/her matriculation examination with minimum 55% marks (50% marks for SC/ST category).
- 2. The students who fail in any one of the subject English, Science and Mathematics shall not be eligible for admission.
- 3. Admission under this scheme will be on merit basis by taking average marks obtained in the subjects of English, Science and Mathematics in matriculation examination.
- 4. The student should have passed his 5th class from a school situated in a village which does not fall within the limits of a municipal committee or corporation or under a small town/notified area.
- 5. The student should have passed his study from 6th to 10th class from a recognized/affiliated school in a village which does not fall within the limits of a municipal committee or corporation or under a small town/notified area.
- 6. The annual fee and other charges of the school(s) from where the student passed his 6th to 10th classes should not exceed Rs. 1200/- per annum.
- 7. The annual family income (parents & Grand parents if living together) should not exceed Rs. 3,00,000/- (Three Lacs).
- 8. The student and his/her parents must be permanent residents of a village which does not fall within the limits of municipal committee or corporation or under a small town/notified area.

The candidate must deposit a certificate from the concerned Tehsildar/Panchayat regarding above facts. Full verification will be made by the University. In case the certificate submitted by the candidate is found wrong, all fee/charges deposited by the candidate will be forfeited and the admission will be cancelled. Such candidates will not be admitted in the University or any of the colleges affiliated with the University.

Besides this, the name of the student will be conveyed to UGC/AIU so that such a student be declared ineligible for any other course.

#### B. B. Tech. Courses (4 years Course)

Eligibility Criterion: Admission shall be made on the basis of inter-se merit of aggregate marks scored in Physics, Chemistry, Maths and English of Senior Secondary Examination (12<sup>th</sup> Non-Medical) with at least 50% marks (45% marks for SC/ST).

C. B. Tech. Courses (Lateral entry) for diploma holders/B.Sc. Degree Holders into 2nd year of 4 year B.Tech. Course against vacant seats and additional 10% seats of the sanctioned intake in each branch of engineering.

**Eligibility Criterion:** All those candidates who have passed the diploma in any branch of Engineering and Technology from recognized institution of Punjab or from other state of India with minimum 55% marks in aggregate (for SC/ST 50%) or equivalent grade point, or Degree in science (B.Sc. with mathematics as one of the subjects) from recognized institution with 60% marks in aggregate or equivalent grade point are eligible for admission for above mentioned B.Tech. courses. Admission will be made on the basis of merit in the qualifying examination and candidate's preference to different branches of engineering. Preference will first be given to diploma holders and the seats remaining vacant will be offered to the B. Sc. Degree holders. A candidate with diploma in any branch of engineering & technology can opt for any of the available branches of B. Tech. course.

## D. B. Tech. (4 years) NRI Seats

**Eligibility Criterion:** Admission of NRI candidates will be based on the merit in 10+2 (Non-Medical) or equivalent examination. Candidates seeking admission under this category must have minimum 60% marks or equivalent grade point in 10+2 (Non-Medical) examination or equivalent. Candidates should submit the admission form (along with Form A) available in this handbook of Information by the stipulated date.

#### Loan for Students (Golden Hearts Scholarship Scheme)

Deserving students will be given an interest free loan to cover their tuition fee and other charges (excluding mess and hostel charges) at Yadavindra College of Engineering. This loan will be repayable after the student passes out and is engaged in employment. The students who drop out or do not pass the course will have to repay the loan immediately. The student/parents will have to file an affidavit in this regard.

**Note:** The right to grant above loan is reserved with the University. Rules for the grant of the loan will be as formulated by the Punjabi University, Patiala from time to time.

## E. M. TECH. COURSES

#### ELIGIBILITY

(A) The eligibility criteria for M. Tech Courses is minimum 55% marks (50% marks for SC/ST category) in B.E./B.Tech courses. In addition to this, candidate must fulfill the following criteria:

For M.Tech. Mechanical Engineering course, one must be B.E./B.Tech. in Mechanical/ Industrial/Production/Manufacturing/Material Science/Aeronautical or automobile Engineering.

For M.Tech. in Electronics and Communication Engineering one must be B.E. / B.Tech. in ECE./Electrical/Electronics/Instrumentation/Applied Electronics/Instrumentation & Control Engineering/ Electrical & Electronics.

For M.Tech. in Computer Engineering one must have B.E./B.Tech. in any branch of Engineering or Technology.

- (B) Preference will be given to the candidates who have qualified GATE examination and the candidates will be admitted according to the merit of GATE examination.
- (C) The Seats remaining vacant after adjusting the GATE candidates will be open to all other candidates and admission will be made on the basis of merit of the qualifying examination.

## F. MCA COURSE

#### ELIGIBILITY

Candidates who have passed the Bachelor's Degree (10+2+3) in any discipline of the statutory University with 50% marks in aggregate 45% for SC/ST and physically handicapped with at least 40% disability. The candidates must have passed the senior secondary (10+2) or equivalent examination or higher degree examination with Mathematics/Statistics/Business Mathematics/Business Statistics/Quantitative Techniques/or equivalent as compulsory/optional/ additional subject or paper.

#### FACILITIES

The Campus is vast, well planned with airy lecture rooms, well furnished laboratories, well stocked central library, modern computer laboratory and residential accommodation for the staff. The following are the facilities being provided to the staff and students in the campus.

#### **CENTRAL LIBRARY**

Central library at Guru Kashi Campus, Talwandi Sabo is housed at the top floor of Yadavindra College of Engineering. This central library is serving all the three institutions of Guru Kashi Campus, i.e., Yadavindra College of Engineering, Guru Kashi College and University School of Business Studies. More than 52,000 volumes are there in this library. This library has well furnished reading hall where readers can sit and consult reference books and other relevant literature. The library has database of all documents and is also in the process of automation. All the major journal and periodicals are available for the students and faculty.

#### **TEACHING BLOCKS**

Well maintained and fully furnished teaching blocks for different streams are provided in the campus. All the lecture rooms in different teaching blocks are spacious, well ventilated and are fitted with latest furniture. The rooms are well illuminated and Punjab State Electricity Board is connecting the entire campus with direct 11 KV line from Grid, so as to provide 24 hour uninterrupted power supply.

## THE COMPUTER FACILITIES

The three academic centers (i.e. Guru Kashi College, Yadavindra College of Engineering and the University School of Business Studies) have their independent computer labs and all have established local area network (LAN) with high speed internet connectivity. The campus has a radio link of 25 Mbps bandwidth. All the Students and staff members in the Campus enjoy the facilities of Internet. The labs are equipped with the latest computer hardware and Software.

#### **SPORTS FACILITIES**

Students are encouraged to take active part in sports. Well maintained sports grounds and facilities for different games such as Tennis, Boxing, Basketball, Volleyball, Cricket, Athletics etc. as well as various indoor games are provided. The Campus has a spacious sports Stadium of international standard.

#### HOSTEL FOR BOYS

Guru Kashi Campus is providing hostel facilities for boys. Eight storied hostel with capacity of about 400 students has been constructed. Each Hostel has its independent mess and all modern amenities for comfortable living.

#### HOSTEL FOR GIRLS

Guru Kashi Campus is also providing hostel facilities for girls with capacity of about 300 students. A fool-proof security is provided to the girls' hostel to avoid any miss-happening around and inside the hostel.

#### PLACEMENTS

The Placement Cell is functioning under the centralized placement cell of Punjabi University Patiala. The centralized placement cell is in constant touch with the industrial houses and is entrusted with the responsibility of arranging on & off campus interviews of its students with the executives of the industry and projecting its students by highlighting their achievements and potential for delivering products as per the requirements of the industry. Entire Training and placement work of Yadavindra College of Engineering is done by Placement Cell of Punjabi University, Patiala.

#### WORKSHOP

Yadavindra College of Engineering has very well equipped and designed workshop to cater to all the areas of manufacturing such as Welding, Carpentry, Fitting. Simithy, Foundary, Mechanical and Machine shops. Its modern machines and equipments along with its gracious look and working environment are its unique features. Besides the students of B. Tech. and M. Tech., these workshop are also used for imparting technical training to the students of 10+1, 10+2 so that these students can have more exposure to the practical work.

#### HOW TO APPLY

Candidates seeking admission in the Faculty of Engineering and Technology at Yadavindra College of Engineering, Talwandi Sabo shall be required to fill the prescribed form provided on the website www.ycoe.ac.in and www.punjabiuniversity.ac.in and submit in the office of Head, Yadavindra College of Engineering, Talwandi Sabo in the stipulated time frame.

## **Contact:**

Head.

Yadavindra College of Engineering, Punjabi University Guru Kashi Campus, Talwandi Sabo, Distt.- Bathinda 151302 Contact: 01655-220786, 95018-00559, 94653-83982 Website: www.ycoe.ac.in, www.punjabiuniversity.ac.in

#### II. PUNJABI UNIVERSITY SCHOOL OF BUSINESS STUDIES, **GURU KASHI CAMPUS, TALWANDI SABO**

#### FACULTY

## **Associate Professor**

1. Amandeep Singh, Ph.D.

#### **Assistant Professors**

1. Amandeep Kaur, M. Com, MBA

- 3. Harpreet Singh, Ph.D.
- 5 Narinder Kaur, Ph.D.
- 7. Shashi Kala, Ph.D.
- 9. Vikasdeep, Ph.D.
- 11. Amanpreet Kaur, MBA

- Head
- 2. Dyal Bhatnagar, Ph.D.
- 4. Jagdeep Singh, M. Phil.
- 6. Sandeep Rana, Ph.D.
- 8. Sundeep Kumar, MBA
- 10. Auvraj Singh, MBA
- 12. Ravi Kumar, MBA

#### COURSES

Student Intake: 95 1. M.B.A. (2 years) Pre-requisite: Graduation with 50% marks. 2. MBA (5 year Integrated Course) Student Intake: 40 Pre-requisite: 10+2 with 50% marks 3. M. Com (2 years) Student Intake: 30 Pre-requisite: B.Com/B.B.A./B.M.I.T./B.Com (Professonal), B.Com. (Accounting and Finance) with 50% marks Career Options: Industry, Teaching, Research, Consultancy.

## Phone No. 01655-220300 (O)

A nation is not known by its flora and fauna, memorials and festivals, mountains and rivers, it is known by its people. Our philosophy at University School of Business Studies revolves around a simple notation, i.e., investment in human makes out job at USB far more productive and purposeful.

Thanks to the liberal economic policies, Indian business and Industry are going through an irreversible transformation, gearing up to face the challenge of true global competition. The challenge is that of management. Wise management of men, material, money, technology and time, adopt Indian industry to play by a new set of rules to fit into a new business culture where quality, efficiency and repulsiveness will be the

sole determinant of survival and success. Our MBA programme attempts to encash this opportunity to participate in the rejuvenation of Indian enterprise.

While the MBA degree qualifies a student for a career in functional area of management the intent is to produce professionals who will be the harbingers of change in their form of excellent functional managers, early in their careers and excellent general managers later; who can relate rationally to all areas and make effective decisions in terms of general management perspective. USB has started a unique five year Integrated programme in management from the academic session 2006-2007.

## EDUCATIONAL REINFORCEMENTS

Today, more than ever before, corporate survival and prosperity depends on a general ability to interact not only within his own organization, but also with external partners and contacts regionally, nationally and globally. USB programmes aim at providing an insight and foresight, in the executives to seize new opportunities and lead the companies well into future.

The design of learning experience small groups and classroom interactivity and challenging program content ensure that student;

- Broaden individual horizons;
- Challenge conventional wisdom.
- Explore innovative business concepts and best practice strategies.
- Gain insight into managing challenges and opportunities of business environment;
- Learning how to form relationships and manage business.

Formal classroom lectures are supplemented by workshops, seminars and also informal talks, discussions among students themselves. The primary source of instruction at University School of Business Studies is the case study method, which captures the essence of leadership.

## EDUCATIONAL AIDS

Perhaps one of the striking features of University School of Business Studies has been its academic environment. Majority of students live on campus around a common area-thrust point here is to foster out-ofclass discussion and shared learning. The students of our campus have an access to the university library located at Patiala which is well stocked with over 3.5 lakh books. Students keep abreast with the latest developments in the field of technology through splendid and exhaustive volumes of leading journals and periodicals, both Indian and Foreign. University School of Business Studies library and computer labs can also be used round the clock by students of all streams. Classes are held six days a week, distractions are not allowed to influence the peaceful and conducting environment of the campus.

# 2. PUNJABI UNIVERSITY BABA DHYAN DASS NEIGHBOURHOOD CAMPUS, JHUNEER (MANSA)

## FACULTY

## Assistant Professors

Incharge	
(Contract)	
(Contract)	(On Leave)
	(Contract) (Contract) (Contract) (Contract) (Contract)

## COURSES

1.	<ul> <li>M. B.A. (2 Years )</li> <li>Pre-requisite: Graduation with 50% Marks or equivalent. Admission test conducted by Punjabi University, Patiala.</li> </ul>	Students Intake: 40 n will be based on the Entrance
2.	PGDCA (1 Year) Pre-requisite: Graduate in any stream or Equivalent	Students Intake: 30
3.	BCA Pre-requisite: 10+2	Students Intake: 40
4.	<b>B. Com.</b> Pre-requisite: 10+2 with Commerce	Students Intake: 60

Phone No. 01659-260901

## 3. PUNJABI UNIVERSITY CAMPUS, AKALI PHULA SINGH, DEHLA SEEHAN (SANGRUR)

Incharge

(Contract)

(Contract)

(Contract)

(System Analyst)

## FACULTY

## Assistant Professors

- 1. Jarnail Singh, Ph.D.
- 2. Harjit Singh, DoE 'A' Level, MCA, M.Phil.
- 3. Sukhvir Singh, M.Phil (NET)
- 4. Viney Singla, MCA
- 5. Bakhshinder Singh, MCA
- Jaspreet Kaur, MA, NET
- 0. Jaspieet Raul, MA, NET
- 7. Gurpreet Singh, M. Tech.

## COURSES

1. BCA

Pre-requisite : 10+2

2. PGDCA Pre-requisite : Graduation. Student Intake: 45

Student Intake : 35

## Phone No. 01676-2256299

## For admission :

--- Application Forms must be submitted directly in the office of Punjabi University Neighbourhood Campus, Akali Phula Singh, Dehla Seehan (Sangrur) for BCA, PGDCA.

# 4. PUNJABI UNIVERSITY NEIGHBOURHOOD CAMPUS, DERA BABA JOGIPIR, VILLAGE RALLA (MANSA)

## FACULTY

1.	Dr. Mohinder Singh Sidhu, Ph.D.	Incharge
Assista	Int Professors	
1.	Munish Kumar, Ph.D.	
2.	Hassan Sardar, M.Tech., Ph.D.	(Adhoc)
3.	Hardeep Singh Sidhu, M.Phil., M. Tech.	(Contract)
4.	Amandeep Kaur, MCA	(Contract)
5.	Manpreet Singh, MCA, M.Tech.	(Contract)
6.	Jaspreet Singh, MCA	(Contract)
7.	Kulwinder Singh, MCA	(Contract)
8.	Manpreet Kaur	(Contract)
±		

## System Analyst

1. Sandeep Kapur, Technical Officer-2

## COURSES

1.	MCA (3 Years) Pre-requisite : Candidates who have passed the Bachelor's Degree (10+2+ the statutory University with 50% marks in aggregate 45% for S handicapped with atleast 40% disability. The candidates must have secondary (10+2) or equivalent examination or higher degree Mathematics/Statistics/Business Mathematics/Business Statistics/Quant equivalent as compulsory/optional/ additional subject or paper.	C/ST and physically passed the senior examination with
2.	BCA (3 Years) Pre-requisite : 10+2	Student Intake : 40
3.	<b>B. Com.</b> Pre-requisite : 10+2 with Commerce	Student Intake : 40

Phone No. 01652-214300

## 5. PUNJABI UNIVERSITY NEIGHBOURHOOD CAMPUS, JAITO, (FARIDKOT)

## FACULTY

1. Inderjit Kaur Deol, Ph.D.

## Assistant Professors

- 1. Rajeev Kapoor, MCA(Contract)2. Dimple, MCA(Contract)3. Upinder Kaur, MCA, M.Tech.(Contract)4. Ranjeet Kaur, MCA(Contract)
  - 5. Abhit Jindal,

## COURSES

- 1. BCA (3 year ) Pre-requisite: 10+2
- 2. PGDCA (1 year) Pre-requisite: Graduation
- 3. M.Sc (IT) lateral Entry Pre-requisite: PGDCA/M.Sc. IT Part-I
- 4. MCA (3 year)

Student Intake : 90

Student Intake : 90

Student Intake : 45

Head

(Contract)

Student Intake : 40

Pre-requisite : Candidates who have passed the Bachelor's Degree (10+2+3) in any discipline of the statutory University with 50% marks in aggregate 45% for SC/ST and physically handicapped with atleast 40% disability. The candidates must have passed the senior secondary (10+2) or equivalent examination or higher degree examination with Mathematics/Statistics/Business Mathematics/Business Statistics/Quantitative Techniques/or equivalent as compulsory/optional/ additional subject or paper.

Phone No. 9815823140

## 6. PUNJABI UNIVERSITY CAMPUS, MAUR (BATHINDA)

## FACULTY

1. Mohinder Singh Sidhu, Ph. D. Incharge

## Assistant Professors

- 1. Bhalinder Singh, Ph.D (Punjabi), NET.
- 3. Fatehbir Singh Sidhu, MBA.
- 5. Jaspreet Kaur, MBA, NET
- 7. Sahil Bansal, M.Tech.
- 9. Bandana Kumari, MCA.
- 11. Suchreet Kaur, M.Sc (Math), NET
- 13. Rajni, MBA, NET
- 15. Nirmal Kaur, MIE, M.Tech. (System Analyst)
- 17. Sonia Agarwal, M.Phil. Economics

- 2. Karamjeet Singh, M.Tech.
- 4. Kanwal Jagjit Singh, B. Tech., MBA, NET
- 6. Hardeep Singh, MCA.
- 8. Sarika, MCA.
- 10. Richa Sharma, MCA.
- 12. Amandeep Kaur, MCA.
- 14. Manish Bansal, MA (English) Instructor
- 16. Ravi Shankar, MA (Political Science), NET
- 18. Satish Kumar, MA (History), NET

## COURSES

<ol> <li>MBA (2 years)</li> <li>Pre-requisite: Graduation with 50% Marks or equivalent. Admission will test conducted by Punjabi University, Patiala</li> </ol>	Student Intake : 60 be based on the Entrance
<b>2. MBA (5 year Integrated Programme)</b> Pre-requisite: 10+2 with 50% Marks	Student Intake : 40
<b>3.MCA (3 years)</b> Pre-requisite : Candidates who have passed the Bachelor's Degree (10+2- statutory University with 50% marks in aggregate 45% for SC/ST and ph atleast 40% disability. The candidates must have passed the senior secon examination or higher degree examination with Mathe Mathematics/Business Statistics/Quantitative Techniques/or equivalent additional subject or paper.	ysically handicapped with dary (10+2) or equivalent matics/Statistics/Business
4.M.Sc. IT (Lateral Entry) Pre-requisite: PGDCA/M.Sc. IT Part-I	Student Intake : 40
5.PGDCA (1 year) Pre-requisite: Graduation	Student Intake : 40
6.BCA (3 years) Pre-requisite: 10+2	Student Intake : 60
<ul> <li>7. B. Com. (3 years)</li> <li>Pre-requisite: 10+2 with 50% marks (45% marks in two subjects Math/ Economics/ Management or 40% marks with Comment</li> </ul>	
8. B.A. (for Girls only) 3 years Pre-requisite: 10+2	Student Intake : 75

#### Contact no. 01655-230321

#### **About The Campus**

Keeping in view the aspiration of the sylvian background of the Malwa region of Punjab for quality education, Punjabi University, Patiala took a bold step of establishing its Campus at Maur (Bathinda) on February 13,

2009. It is known as the Neighborhood Campus of Punjabi University, Patiala. The campus is spread in 11.2 acres of lush green area on Talwandi sabo- Rampura phul road at Maur Mandi. It has a unique distinction of providing professional education in the fields of Management and Computers. The campus is vast and well planned. Punjabi university has prepared this campus with the latest and modern equipments in the high-tech computer lab, seminar hall, library, class rooms etc. The campus has one big Hall, Canteen, Class rooms and beautiful lawns. All courses of this campus use international pedagogy like field study, class room presentation, seminars, group discussion, simulation, etc. The campus has the following distinctions:

- \* Placements
- \* Outstanding campus facilities.
- \* Excellent student services.
- \* Innovative pedagogy.
- \* Class adjustment system.
- \* Daily free newspaper to M.B.A. students.
- \* Highly qualified faculty.
- \* Financial assistance to poor students.
- \* Industrial interaction and Placement.
- \* Hostel/PG facility for Boys and Girls.
- \* Good Infrastructure and much more.....

## **Facilities Available**

## Computer Labs:

The computer labs are equipped with latest technology, computers LCD projector and other facilities. Labs have high speed internet connectivity.

## Seminar Hall:

The seminar hall is well equipped with modern facilities like latest LCD Projector, Laptop and other equipments.

## Library:

The campus has a rich collection of books and has subscription to several national and international journals. Besides, the students of this campus have an access to the central library of Punjabi University at Patiala which is well stocked with over 4 lacs of books.

## Canteen:

The campus has well managed Canteen, which provides Breakfast, Lunch, and other fast food items to students at reasonable prices.

## Reverse Osmosis (RO):

RO is operative in campus, to provide pure drinking water to students.

## **Play Ground:**

The campus has one large playground measuring 4.6 acres. The students are encouraged to take active part in sports.

## Fee Concession:

Tuition Fee concession is available to the needy and deserving poor students.

## Faculty:

The campus has highly qualified, experienced and competent faculty.

## Industrial interaction and Placement:

In order to promote and develop professional culture, an active interaction with industry is promoted by holding extension lectures, industrial visit of students, organizing seminar/workshops, etc. The placement cell of this campus is functioning under the centralized placement cell of Punjabi University Patiala. Many top notch companies are visiting regularly at Punjabi University Patiala for campus placements. These include HDFC bank, India Bulls, Max New York, HCL, etc.Placement of MBA Students has been made.

## For more information check website http://www.punjabiuniversity.ac.in\maur

## 8. PUNJABI UNIVERSITY REGIONAL CENTRE, BATHINDA

## I. DEPARTMENT OF POST-GRADUATE STUDIES

## FACULTY

## Professor

1. Bhawdeep Singh Tangi, Ph.D. <i>Head</i>	2.	Balwinder Kaur, Ph.	).
3. Jit Singh Joshi, Ph.D. Re-employed	4.	R.K. Mahajan, Ph.D.	Re-employed
5. Satnam Singh Jassal, Ph.D. Re-employed	6.	P.S. Ramana, Ph.D.	Re-employed
7. Boota Singh Brar, Ph.D <b><i>Re-employed</i></b>			
Associate Professors 1. Rakesh Kumar, Ph.D. 2. Rajinder Singh, Ph.D.			
Assistant Professors			
1. Ajay Verma, M.A.	2. Kulde	ep Singh, M.Sc.	
3. Shaveta Garg, M.Phil.	4. Lovel	een Kaur, Ph.D.	
5. Darshan Kumar, M.A. (Contract)	6. Ravir	nder Singh Sandhu, Ph	.D. (Contract)

#### COURSES

<ol> <li>M.A. (Punjabi) (2 years)</li> <li>Pre-requisite : B.A. with Punjabi Literature or B.A. (Hons. in Punjabi</li> </ol>	Student Intake : 57 )
<ol> <li>M.A. (English) (2 years)</li> <li>Pre-requisite : B.A. with English Literature.</li> </ol>	Student Intake : 57
<b>3.</b> M.A. (Economics) (2 years) Pre-requisite : B.A. with Economics or B. Com. Career Options: Teaching, Research.	Student Intake : 57
<ul> <li>M.Phil. (Punjabi) (1½ years)</li> <li>Pre-requisite : M.A. Punjabi</li> </ul>	Student Intake : 16

## II. DEPARTMENT OF LAW

## FACULTY

- Professor
- 1. Amita Kaushal, Ph.D. (Dean, Faculty of Law) Head

## Assistant Professors

- 1. Sharanjit, Ph.D.
- 2. Jasmeet Kaur Dhillon, LL.M.
- 3. Anupam Ahluwalia, Ph.D.
- 4. Nimmi, Ph.D.

Incharge

5. Arun Kumar, LL.M., NET(Contract)6. Anjana Rani, LL.M., NET(Contract)

## COURSES

1. LL.B. (3 year) morning Student Intake: 60 Pre-requisite: Graduate with 45% marks (40% in case of SC/ST and Physically handicapped).

LL.B. 3 years course at Punjabi University Regional Centre Bhatinda was started in the year 1995. Law Department at P.U.R.C. Bhatinda is imparting legal education in an educationally backward area. Earlier people of Bhatinda, Mansa and Neighboring areas had to go to far away to get law education. Our students in the past have secured good positions in the moot court competitions. Moot Court training and Court visits are part of practical work of syllabus at Regional Centre Bhatinda.

## **III. DEPARTMENT OF EDUCATION**

## FACULTY

## Associate Professor

- 1. Raminder Singh, Ph. D.
- 2. Kamaljit Singh, Ph. D. Head

## Assistant Professor

- 1. Rakshinder Kaur, M. Ed., NET
- 3. Gagan Deep, M. Ed., NET
- 5. Mandeep Kaur, M. Ed., NET (Contract)

## Instructors

- 1. Amarveer Singh Grewal, M.P. Ed.
- 2. Rajinder Singh Sohal, Ph.D.

## COURSES

## 1. M. Ed. (2 Years)\* Pre-Requisite : B.Ed Career Option : Teaching, Research

- 2. B. Ed. (2 Years)\*\* Pre-Requisite : Graduation with 50% marks Career Option : Teaching.
  - \* Admission through University Entrance Test.
  - \*\* Admission through State Level Counselling.

- 3. Surjit Singh, Ph.D.
- 2. Asha Devi, Ph.D.
- 4. Manpreet Kaur, M. Ed., NET
- 6. Arshdeep Kaur (Contract) M. Ed., NET

Student Intake : 50

Student Intake : 50

## 9. PUNJABI UNIVERSITY REGIONAL CENTRE FOR INFORMATION TECHNOLOGY AND MANAGEMENT, MOHALI

(on leave)

## FACULTY

Head

Devinder Pal Singh , Ph. D.

## Professor

1. Upasna Joshi, Ph.D

## Associate Professor

- 1. Rekha Bhatia, M.Tech.
- 2. Ambika Bhatia, Ph.D.

## Assistant Professor

- 1. Amandeep Verma, Ph.D.
- 3. Shivinder Phoolka, MBA
- 5. Supreet Kaur M.Tech.
- 7. Sandeep Singh, MBA, LLB
- 9. Amardeep Kaur, ME
- 11. Rachhpal Singh, MCA
- 13. Amninder Kaur Gill, M.Tech.

## COURSES

1. M.B.A. (2 years)

2. Raj Kumar Gautam, Ph.D.

- 4. Tarannum, MBA
- 6. Monita Monga, Ph.D.
- 8. Nivit Gill, MCA, ME
- 10. Kamaljeet K Mangat, M.Tech
- 12. Naveen Kumari, M.Tech.
- 14. Navpreet Kaur, M.Tech.

## Student Intake: 36

Pre-requisite: Candidate should have secured a minimum of 50% marks in the Bachelor's/Master's Degree examination (45% marks for SC/ST and handicapped with at least 40% disability).

## 2. MCA (3 years)

Student Intake: 36

Student Intake: 40

Student Intake: 36

Pre-requisite : Candidates who have passed the Bachelor's Degree (10+2+3) in any discipline of the statutory University with 50% marks in aggregate 45% for SC/ST and physically handicapped with atleast 40% disability. The candidates must have passed the senior secondary (10+2) or equivalent examination or higher degree examination with Mathematics/Statistics/Business Mathematics/Business Statistics/Quantitative Techniques/or equivalent as compulsory/optional/ additional subject or paper.

## 3. M.Tech. (CSE) (2 years)

Pre-requisite: On the pattern of M Tech. (CSE) course running at Punjabi University Campus, Patiala.

4. MCA (Five Year Integrated Course)

Pre-requisite:Candidate should have secured a minimum of 50% marks in 10+2 (45% marks for SC/ST).

## Phone No. 0172-5094196 (O) (Email ID: purcitm@gmail.com)

## 0172-5094197(Head and Fax) Website (www.purcitm.ac.in)

Punjabi University Regional Centre for Information Technology and Management Mohali (PURCITM) was established in September 2000 at Mohali. The centre was set up with an aim to provide quality education in the fields of Management and Computer Applications in order to meet the growing needs of the Business and Industry. The centre is located in Phase-7 (Residential) of Mohali and the building housing the centre is surrounded by beautiful gardens.

Within a short span of 7 years, the centre has become highly sought after for education in the fields of management and Information Technology. The centre is equipped with 2 computer labs with latest configuration machines, around 85 Pentium computers and other state of the art facilities, which include Scanners, Digital Cameras, Laser Printers, a 512 Kbps leased line service for Internet connectivity; LCD & OHP Projectors among others.

The Computing infrastructure offers a truly heterogeneous range of hardware and software platforms for the student to appreciate and gain wide ranging experience. The desktop environment is dominated by world class work stations from the best of the breed manufacturers.

The center has a rich collection of books and has subscription to several renowned National and International Journals in its library including relevant magazines. An Extension library of Punjabi University is also housed in the same building for the general public which has a highly impressive collection of books from diverse areas.

The center has a well qualified and highly competent faculty in the field of Management and Information Technology. Also lending support from industry are several senior managerial cadre professionals who frequently interact with the students by way of Seminars or teach them course material as Guest faculty.

All our courses combine theory and practice. A combination of conventional pedagogies and experimental teaching methodology is brought into force using case analysis, field studies, seminars, simulations, independent team based work, group discussions and live research projects.

Faculty members choose the method most appropriate to the material and their individual styles. The center has an Info Management club wherein cultural programs and other entertainment fests are organized which facilitates the students' over all grooming and personality development.

## 10. COLLEGE OF ENGINEERING & MANAGEMENT PUNJABI UNIVERSITY NEIGHBOURHOOD CAMPUS, RAMPURA PHUL

## FACULTY

Professor			
1. Amarjit Singh Sidł	nu,	Incharge	
Assistant Professors			
1. Vanita, M.Sc., Che	emistry	2.	Shipra, M.Sc., Mathematics
3. Pardeep Singh, M	.Sc., Physics	4.	Navdeep Kaur, Ph.D
5. Ashok Kumar, Ph.I	D. Physics	6.	Lakhwinder Singh, M.Tech.(Mech)
7. Bhim Sain Singla,	M.Tech.(CSE)	8	Sandeep Gupta, M.Tech.(ECE)
9. Vibha Aggarwal, N	/I.Tech.(ECE)	10.	Varinder Kumar, M. Tech. (CE)
11. Sunita Rani M.A.,	h.D English	12.	Neetika Bansal, MCA
13. Balwinder Kaur, N	1CA	14.	Rajindar Kumar M.Tech (CE)
15. Gaurav Ph.D Chen	nistry	16.	Navjot Kaur M.Tech (ECE)
17. Sumanpret Kaur,	M.Tech. (ECE)	18.	Priyanka, M.Sc. Math.

1. B.Tech in Computer Science and Engineering (CSE)	Students intake 60
2. B.Tech in Electronics and Communication Engineering (ECE)	Students intake 60
3. B.Tech. Lateral entry in 2 <sup>nd</sup> year of 4 year course against vacant seats	
in each branch of engineering and 10% additional seats	Students intake 6 in each branch
4. Polytechnic Diploma in Electronics and Communication Engineering (after matric)	Students intake 60
5. Polytechnic Diploma in Computer Engineering (after matric)	Students intake 60
6. Polytechnic Diploma in Mechanical Engineering (after matric)	Students intake 60
7. Lateral entry in 2 <sup>nd</sup> year of 3 year diploma course against vacant seats	
in each branch of engineering and 20% additional seats	Students intake 12 in each branch
8. Master of Computer Application (MCA)	Students intake 30

## INTRODUCTION

The Punjabi University Neighbourhood Campus at Rampura Phul has two institutions: "College of Engineering & Management, and Punjabi University TPD Malwa College, is of the considered opinion that due to lack of financial and basic facilities, rural students are unable to compete with their urban counterparts in academic front as well as overall personality development. Hence their number is always less in competitive examinations especially for professional courses. Many intelligent rural students have to leave their studies after passing the Matriculation examination due to lack of resources and proper guidance.

#### **COLLEGE OF ENGINEERING & MANAGEMENT**

Keeping in view the aspiration of the rural students of Punjab and in particular the rural students of the Rampura Phul Sub-Division, Punjabi University Patiala has taken a bold initiative of establishing the College of Engineering & Management at Rampura Phul (Phul-Mehraj). The institute is spread on a twenty one acre of lush green land. The institute lies on rampura phul road approx. 5 km from rampura.

## **COURSES OFFERED IN INSTITUTE**

- 1. Three Year Polytechnic Diploma Courses in the following branches;
  - Computer Engineering

- Electronics and Communication Engineering
- Mechanical Engineering

## 2. B. Tech in the following branches;

- Computer Science and Engineering
- Electronics and Communication Engineering

## 3. Master of Computer Application (MCA)

- 1. Three Year Polytechnic Diploma Courses in the following branches;
- 1. Computer Engineering: 60 seats
- 2. Electronics and Communication Engineering: 60 seats
- 3. Mechanical Engineering: 60 seats

## Eligibility conditions:

Candidate must have passed matriculation or equivalent course from Punjab school education board mohali or equivalent board with the subjects of Mathematics, English and Science.

## Mode of Admission

Candidate will be admitted into diploma courses on the basis of merit of matriculation examination.

2. Lateral entry in second year of diploma course:

(1) 20% additional seats are reserved for LEET students for their entry into the second year of the diploma course in each branch of diploma course.

(2) ITI passed students from the recognised ITI. In case ITI students are not available the certificate students of SLIET longowal will be eligible for admission.

(3) 85 % seats will be reserved for punjab state students and 15% seats for other state students.

(4) Reservation in the Diploma Course and LEET entry will be as per punjabi university norms.

(5) If the seats of punjab quota remained vacant then they will be filled from the other state quota and vice -versa.

## 3. B. Tech in the following branches;

- Computer Science & Engineering: 60 seats
- Electronics and Communication Engineering: 60 seats

## a) Eligibility Criteria for Manual counselling (for rural area students only)

i) All India Basis: (15% Seats)

1) The candidate must have passed 10+2 (Non-Medical) examination from such a rural area school which does not fall under any Municipal Corporation/Municipal Committee/Small Town/Notified Area Committee.

2) The candidate must have been a student of the rural area school for at least eight years before the last examination passed.

3) The parents of the candidates must also be the residents of the village.

b) Eligibility Criteria for Main Counselling

Candidates who have passed 10+2 or equivalent examination with Physics, Chemistry, Mathematics

and English subjects, will be admitted on the basis of JEE-2017 (Main) merit. Admission shall be made on the basis of inter-sec. merit of aggregate marks scored in Physics, Chemistry, Maths and English of Senior Secondary Examination (12th Grade) with at least 50% marks (45% marks for SC/ST).

4. Lateral Entry for Diploma Holders in 2nd year of 4 years B.Tech. (ECE & CSE) programme.

The total number of seats offered to diploma qualified students for admission in 2nd year of B. Tech. Engineering degree programmes will be up to maximum of 10% of sanctioned intake i.e. 06 seats in each of the branches. This will be over and above the approved intake (supernumerary).

NOTE:-

- The seats will be filled through manual counselling conducted by COEM, Rampura phul from the rural area students and thereafter remaining seats will be filled by main counselling conducted by Punjabi University, Patiala.
- Seats for students of Rampura Phul Urban area/Rampura Phul Rural Area would be in proportional to urban/rural population of the sub-division.
- If seats are left vacant in any category then these seats will be transferred to the category of Rural students of Punjab first and then to Urban residents of Punjab and finally to All India (Open).
- In every category there will be statutory reservation for SC/ST and BC or any other statutory reservation as applicable.
- The candidates claiming seats under any of the reserved /categories will be admitted on merit inter-se in those category/categories subject to fulfilling the eligibility requirements under these category/categories. The candidate must declare their claim for reserved categories at thetime of filling their forms for the entrance test; otherwise, their subsequent claim will not be accepted at a later stage.
- The counselling for Sports Persons will be based on the sports merit prepared by the Punjabi University, Patiala. The sports merit will be prepared as per the criteria defined in the Punjabi University's Handbook of information for professional courses. The Candidates seeking admission under sports quota should

report with all necessary original documents as per the details that will be displayed on the Punjabi university website (www.punjabiuniversity.ac.in).

#### d) Reservation Policy as per Punjabi University notification for technical courses.

#### 5. Master of Computer Application (MCA)

#### Student Intake: 30

Eligibility: Pre-requisite: Candidates who have passed the Bachelor's Degree (10+2+3) in any discipline of the statutory University with 50% marks in aggregate 45% for SC/ST and physically handicapped with atleast 40% disability. The candidates must have passed the senior secondary (10+2) or equivalent examination or higher degree examination with Mathematics/Statistics/Business Mathematics/Business Statistics/Quantitative Techniques/or equivalent as compulsory/optional/ additional subject or paper.

Eligibility conditions for rural students;

- a) 10+2 from village school
- b) 8 Years schooling in a village
- c) Parents permanently residing in a village

Note: The seats will be filled through manual counselling conducted by COEM, Rampura phul from the rural area students and thereafter remaining seats will be filled by main counselling conducted by Punjbi University, Patiala. Infrastructure

The phase one of the institute has been completed including the lecture halls, drawing hall, computer engineering and electronics engineering labs loaded with latest hardware & software. The whole building is equipped with dedicated internet through Wi-Fi system.

Hostels (A home away from home)

The institute has two hostels (one each for boys and girls') with all amenities viz. A dinning hall, reading room, T.T. Room and a Guest Room. All rooms are air-cooled, spacious, airy and well lighted.

#### Industrial Interaction

In order to promote and develop professional culture, a constant active interaction with the industry will be promoted by holding regular extension lectures from technical experts from the industrial houses and the frequent visits of the students to the industry, assigning the field/Project workshops and seminars on various specific themes. Placements

The Placement Cell is functioning under the centralized placement cell of Punjabi University, Patiala. The centralized placement cell is in touch with the responsibility of arranging on and off campus interviews of its students with the executives of the industry and projecting its students by highlighting their achievement and potential for delivering goods as per the requirements of the industry. Many companies including Infosys, Satyam, HCL. Tech. Nawgen, Siements, Infogain etc. have visited the University Campus for recruiting the students. Our students have been placed in the companies like Infosys, through the placement drive at Punjabi University, Patiala.

## 11. NAWAB SHER MOHAMMAD KHAN INSTITUTE OF ADVANCE STUDIES IN URDU, PERSIAN AND ARABIC MALERKOTLA

## FACULTY

Associate Professor 1. Rubina, Ph.D.	Head				
Assistant Professors 1. Zain-ul Eba, Ph.D.					
2. Mohammad Ashraf, MCA.	(Contract)				
System Analyst					
1. Abdul Rashid, M.Tech.	(Contract)				

## COURSES

<ol> <li>M.A. (Persian) (2 years)</li> <li>Pre-requisite: B.A. with 50% marks or M.A. in any subject.</li> <li>Career Options: Teaching, Research, Translation.</li> </ol>	Student Intake : 21
<ol> <li>M. Sc (IT) (2 years)</li> <li>Pre-requisite: Graduation</li> </ol>	Student Intake : 30
<b>3. M. Sc (IT) (Lateral Entry)</b> Pre-requisite: PGDCA	Student Intake : 35
<ol> <li>Certificate Courses in Urdu, Arabic &amp; Persian (1 Year)</li> <li>Pre-requisite: Matriculation</li> </ol>	Student Intake : 57, 21, 57
<ol> <li>PGDCA (1 Year) Pre-requisite: Graduate and Matric with Punjabi.</li> </ol>	Student Intake : 35
<ol> <li>CCA Course (6 Months)</li> <li>Pre-requisite: 10+2 and Matric with Punjabi.</li> </ol>	Student Intake : 35

Phone No. 01675-250883, 01675-250030

## **INFORMATION REGARDING ENTRANCE TESTS**

## **GUIDELINES FOR CANDIDATES APPEARING FOR ENTRANCE TESTS**

## **Common Instructions for all Entrance Tests**

- A three digit "CODE" is mentioned on the Question-Booklet. The candidate must fill this three digit code in the OMR Response sheet in the space provided for this purpose in figures and by shading circles.
- On the OMR Response Sheet fill the Roll Number by shading circles. Also write Roll Number in figures and words at the appropriate space provided.
- Ensure that Question-Booklet is complete and contains questions in proper sequence. In case of any discrepancy, inform the Centre Superintendent before attempting any question.
- (a) There are four options (A), (B), (C) and (D) specified against each question. Out of these only one is correct.
- (b) In the OMR Sheet provided, there are four circles against each question marked (A), (B), (C) and (D).
- (c) One and only one of the four circles is to be shaded by the candidate for marking the correct response. Shading of more than one circle/bubble will be treated as wrong answer.
- (d) Candidate should shade the circle carefully and it should not touch other circles.
- Candidate must sign only in the space provided for the purpose.
- Rough work should only be done on the sheets provided at the end of the booklet.
- Carrying and use of manual/electronic calculators, pages, Bluetooth and mobile/cellular phones is strictly prohibited inside the Examination Hall.
- If a candidate makes any identification mark or writes his/her Roll No. on the Question-Booklet/OMR Response Sheet (Except in the space provided for it), his/her OMR Response Sheet will be cancelled.
- OMR Response Sheet is not to be folded or mutilated.
- At the end of the test, only OMR sheet should be handed over to the Deputy Superintendent.
- At the space provided (at bottom) on OMR sheet, the number of un-attempted questions should be written.
- Any indiscipline will lead to the cancellation of candidature and the decision of the Centre Superintendent will be final.
- Candidates seeking admission shall be required to fill the online Application-cum-Admission Form by the stipulated date.
- Eligibility of the candidate will not be determined at the time of entrance test. It will be determined at the time of counseling/ interview. Therefore, a candidate may appear in entrance test at his/ her own risk. The candidates are strictly advised to check their eligibility criteria mentioned in Handbook of Information.
- The Candidate seeking admission under particular reserved category should clearly mention his / her category in application form at an appropriate place of the application. He/she must bring claimed category certificate(s) as per the format & authority as available in Punjabi University Handbook of Information at the time of interview otherwise the candidate's claim will be forfeited.
- Candidates will be able to print the Admit Card online as per the schedule notified at website <u>www.pupadmissions.ac.in</u>. In case of any problem, you can collect Admit Card from the Centralized Admission Cell one day before the date of entrance test (For updates regularly visit at <u>www.pupadmissions.ac.in</u>).
- Application fee is non-refundable and non-transferable.
- If a candidate fails to appear in the examination for any reason, whatsoever, or if his/her application is rejected on any ground including his/her ineligibility to appear in the examination or late receipt of application, the examination fee shall not be refunded.
- There shall be no re-evaluation of the answer books of the Entrance Test.
- The candidate shall use only Black/Blue ink Ball / Gel pen to shade the entire circle. Use of Fluorescent marker pens, lead pencils etc. or pens of ink other than black /blue is not allowed. Use of rubber, blade or any material to erase or cut the response is not allowed. Marking/shading the response sheet at other than prescribed places shall lead to the cancellation of the result.

- Candidates whose result of the qualifying examination has not been declared by the last date of submitting the application form may appear in the entrance test at their own risk. The results of such candidates must be available before the counseling, failing which their candidature will stand cancelled.
- There shall be no negative marking in the evaluation of objective (multiple choices)questions.
- There will be only one test centre i.e. Punjabi University, Patiala.
- Incomplete forms and those received after the prescribed date will not be considered under any circumstances. Roll numbers to such candidates shall not be issued and no correspondence/ inquiry in this regard shall be entertained
- In the event of equal marks scored by the candidates in entrance test, the candidate with higher marks in the qualifying examination will be given preference. In case of parity even at this stage, a candidate older in age shall be given preference.
- The admission of NRI candidates will be made on the basis of academic merit of the qualifying examination. No entrance test is required for these candidates. However, they will have to submit the admission form by the due date with requisite application fee.
- The result of the Entrance Test will be made available at the website <u>www.pupadmissions.ac.in</u>.

## **OMR SHEET**

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## ENTRANCE TESTS CONDUCTED BY PUNJABI UNIVERSITY, PATIALA MODEL TEST PAPER AND SYLLABUS

## 1. M. C. A. ENTRANCE TEST

Course	No. of	Department/College
MCA ( 3 years)	Seats 140	Department of Computer Science.
WCA ( 5 years)	36	<ul> <li>Department of Computer Science,</li> <li>Punjabi University Regional Centre for Information Technology and Management, Mohali</li> </ul>
	60	Punjabi University Campus, Maur (Bathinda)
	40	<ul> <li>Punjabi University Neighbourhood Campus, Dera Baba Jogipir, Village Ralla (Mansa)</li> </ul>
	40	<ul> <li>Punjabi University Neighbourhood Campus, Jaito (Faridkot)</li> </ul>
	60	<ul> <li>Yadavindra College of Engineering, Punjabi University, Guru Kashi Campus Talwandi Sabo</li> </ul>
	30	<ul> <li>Neighbourhood Campus, Rampura Phul</li> </ul>
	120	Asra Institute of Advanced Studies, Patiala-Sangrur Highway, Near Channo,
	180	<ul> <li>Bhawanigarh, Sangrur.</li> <li>Desh Bhagat Institute of Management and Computer Sciences, Amloh Road, Mandi</li> </ul>
	60	<ul><li>Gobindgarh.</li><li>Guru Nanak College, Budhlada, Mansa</li></ul>
	60	<ul> <li>Malwa College, Goniana Road, Bhatinda</li> </ul>
	60	<ul> <li>Mata Gujri College, Fatehgarh Sahib (Autonomous Status)</li> </ul>
	60	<ul> <li>Sri Guru Harkishan College of Management and Technology, Raipur , Bahadurgarh, Patiala.</li> </ul>
	60	S.S.D Women's Institute of Technology, Amrik Singh Road, Bhatinda
	60 120	<ul> <li>Vidiya Sagar College of Management and Technology, Village Fatehpur, Patiala.</li> </ul>
	60	<ul> <li>Shaheed Udham Singh Institute of Computer, Tangori, Mohali</li> </ul>
	30	Akal Group of Technical and Management Institutions, Mastuana Sahib, Sangrur.
	50 60	<ul> <li>Continental College of Higher Studies, Jalwehda , Fatehgarh Sahib.</li> </ul>
	00	<ul> <li>Patel Institute of Management and Technology, Rajpura</li> </ul>

- The admission to MCA Course in University Campus, Patiala and Regional Centre Mohali will be done on the basis of Online Counseling being conducted by Centralized Admission Cell.
- For rest of Punjabi University Neighbourhood Campus/Regional Centres and other Colleges admission for MCA course will be done at their own.
- This Counseling must be done on the basis of merit of MCA Entrance Test.
- Private colleges will fill M.C.A. non-management seats on the basis of Entrance Test being conducted by Punjabi University, Patiala and Management seats should be filled in a transparent manner.
- As per Government Notification No. 13/129/2003-1TE2/1247 dated 25-4-2008, for admission to Management quota in private colleges, an advertisement should be given atleast one English and One Punjabi Newspapers. The seats should be filled as under.
   A) First preference will be given on the basis of Entrance Tests Gazette.
  - B) Second preference will be given on the basis of qualifying marks.

## General Instructions for Admission to M.C.A.

- 1. Admission to M.C.A. course shall be based on the merit of candidates determined by the result of Entrance Test to be conducted by the Punjabi University, Patiala.
- 2. The use of log tables and calculators are not allowed.
- 3. The candidate has to select one option out of Mathematics and Computer.
- 4. M.C.A. entrance test will consist of 150 multiple choice questions, each carrying one mark. Its duration will be of 2 Hours 30 minutes. For details see table below. See also the General Instructions for Entrance Tests given at page no. 170

Papers	No. of Questions	Maximum Marks	Time
1. Mental and Numerical Test (Objective)	30	30	30 min.
2. General Knowledge Objective Test	30	30	30 min.
3. General English Test (Objective)	30	30	30 min.
4. Mathematics/ Computer Science (Optional)	60	60	60 Min.
Total Marks	150	150	2 Hours 30 Min.

## **Syllabus for MCA Entrance Test** SYLLABUS FOR MCA ENTRANCE TEST FOR THE SESSION

## 2017-18

#### Paper-I: MENTAL AND NUMERICAL ABILITY (OBJECTIVE) Questions: 30

Time: 30 minutes

This paper will have the topic of logical reasoning, graphical analysis, analytical reasoning, quantitative comparisons, series formation, arithmetic calculations such as profit and loss, interest, ratio, proportion, averages, etc.

## Paper-II: GENERAL KNOWLEDGE (OBJECTIVE)

Time: 30 minutes Questions: 30 Marks: 30 This paper will cover the general awareness about international, national and regional events, current affairs related to science & technology, ecology, politics, sports, important personalities, books, and historical, political and geographical facts, etc. Paper-III: GENERAL ENGLISH (OBJECTIVE)

## Time: 30 minutes

This paper will have questions from English language and its usage such as choosing correct spellings, completion of sentences with suitable propositions/articles, word meaning/ one word substitution, synonym, antonym, meaning of idioms and phrases, choosing correcting grammatical errors in a part of given sentence, filling the blanks with correct form of verb, objectives, adverbs, etc.

## Paper-IV: (i) MATHEMATICS (OBJECTIVE)

Time: 60 minutes

Number System: Natural numbers, integers, rational numbers and real numbers, Complex numbers, real and imaginary parts. Coordinate Geometry: Distance and Section formula, location of line in, a plane, angle between two lines, parallel and perpendicular

lines, Location of a circle, conic section, parabola, ellipse and hyperbola.

Functions: Algebra of real functions and their graphs, polynomial and rational functions. One-one, Many-one, onto, Into and inverse functions.

Trigonometry: Trigonometric functions, addition formula, trigonometric ratios, Solutions of simple trigonometric equation.

Quadratic Equations and Inequalities: Their Solutions, roots of a quadratic equation, relationship between the roots and the co-efficient, nature of roots. Solution of guadratic equations with their graphic representations. Sequence and Series; AP, GP and their sums.

Matrices and Determinants: Types of matrices, rank of a matrix, determinant and its-properties, inverse of matrix, solution of linear equations having a single solution. Cramer's rule.

Algebra: Set theorem, permutations and combinations, binomial theorem.

Differential and Integral Calculus: Differentiation and integration of functions, limits and continuity of a function.

Questions: 60

Questions: 30

Questions: 60

Statistics and Probability: Population and sample, measures of central tendency and dispersion, correlation and regression (two variable cases). Probability of a discrete sample space, events, addition and multiplication theorems, conditional probability. OR

## (ii) COMPUTER SCIENCE (OBJECTIVE)

Time: 60 minutes

Computer Fundamentals: Simple model of a computer, components and their functions, concepts about bit, byte and words,, storage device and input/output devices, machine languages, assembly language, high level language, problem solving, flowcharts, pseudo codes and algorithms, system software, application software, compilers, interpreters, assemblers. Types of computers.

Date Representation: Integer and floating point representation, codes (ASCII, EBCDIC, BCD).

Number System: Decimal, octal, hexadecimal and Binary, Binary arithmetic: Addition, subtraction, multiplication and division.

Computer Architecture: Boolean algebra, organization of CPU, registers of CPU, interrupts, software and hardware, CPU bus architecture, data transfer schemes, fundamentals of parallel processing, type of memory.

Data Structures: Algorithimic complexity, Big O notation, Basic Data Structures: Arrays, stacks, queues/linked lists, graphs and trees traversal searching and sorting.

Operating System: Batch processing, oh-line processing, multi-programming/time sharing, real time processing, introduction to operating system services, Process States, CPU scheduling algorithms, memory management schemes.

Introduction to Data Processing: Data types, constants, variables, records and files, data processing cycle.

Basic Concepts of Programming Languages: Binding, translators, software simulators, binding times, elementary and structured data types, object oriented programing; objects, classes, instances, abstraction, inheritance and polymorphism.

Overview of DBMS: Basic DBMS terminology, architecture of DBMS, distributed databases, data models, integrity, security, recovery and concurrency.

Computer Networks: Data ommunications fundamentals, types of communications, need for communication networks, characteristics of communication channels, computer network hardware and software.

Reference models: TCP/IP, OSI and introduction to internet: concepts of web browsers, web page, search engine, FTP, email services, Internet addressing and DNS.

Software Engineering: Phases of SDLC, SRS, design methodologies (Structured design and object oriented design) testing.

Marks: 60

Marks: 30

Marks: 30

Marks: 60

## Sample Questions

Paper I :	Mental and Numerical Ability (Objective)		
Q1.	Locate the missing term of the series 1, 5,	11, 19, 29, ?, 55	
	(A) 39 (B) 41	(C) 43	(D) 45
Q2.	GOLD is written as ALHY, IRON may be writte	en as	
	(A) GUKI (B) GUSI (C) G	OKI (D) GKUI	
Q3.	A sum of money on simple interest becomes	double in 121/2 years. It becom	ies 5 times in
	(A) 62½ (B) 50 years	(C) 31¼ years	(D) 60 years
Q4.		er than A but shorter than C an	d E is taller than B but shoter than A. The tallest person is
	(A) B or E (B) A	(C) D	(D) C
Q5.		ry second he clips 5 ft. but slips	s 5 ft. After how many seconds he will be able to
-	touch the top of the tree	, , , ,	,
	(A) 60 (B) 59	(C) 58	(D) 56
Paper II	: General Knowledge (Objective)	ζ,	
Q1.	lodine is used in treatment of ?		
Q.2.		eri Beri (D) Ri	ckets
Q2.	Super Computer was invested by :	(2)	
Q2.	(A) J.H. Van Tassel (B) J.C. Perier	(C) W.L. Judson	(D) A.J. Garnerin
Q3.	'A tale of two cities' is written by :		
Q3.	(A) Charles Dickens (B) Sir John Hunt	(C) Dr. K.C. Khanna (D) No	one of the above
Q4.	What percentage of the surface of the Earth		
Q4.	(A) 63% (B) 71 %	(C) 75%	(D) 80%
OF	The country that has the greatest length of the	.,	(D) 80%
Q5.		(C) Mexico	(D) Austrolia
Devenu	(A) Nigeria (B) Norway	(C) MEXICO	(D) Australia
-	: General English (Objective)	a of this is .	
Q1.	'To be at daggers drawn', the correct meanin		Talawayaa fujaa dabia
00	(A) Close (B) Annoyance		Tolerance friendship
Q2.	of any kind of demora		
<u></u>	(A) Addiction (B) Habit	(C) Custom	(D) Tradition
Q3.	I don't like you told my fa		
~ .	(A) that (B) what	(C) if	(D) when
Q4.	Quinine is an effective antidote		
	(A) to (B) against	(C) for	(D) from
Q5.	Choose the correct spellings out of the four of		
	(A) Embarrassment (B) Embarrasment (C) Er	mberesment (D) Er	nbarasment
-	: Mathematics (Objective) - Optional		
Q1.	If A is a square matrix with three rows, then		
	(A) 2½A½ (B) 4½A½ (C) 83	· ·	
Q2.	The number of natural numbers smaller than		-
	(A) 5274 (B) 5265	(C) 5247	(D) 4536
Q3.	The number of spheres of radius r touching t		
	(A) 4 (B) 8		(D) 12
Q4.	Radius of the director circle of the ellipse x2/		
	(A) 6 (B) 20	(C) 2√5	(D) 12
Q5.	The mean of the first three terms of the serie	es is 16 and that of the next tw	o trems is 20. The mean of all the five terms is
	(A) 17.6 (B) 17.3	(C) 16.5	(D) None of these
Paper IV	: Computer Science (Objective) - Optional		
Q1.	Minimum error code is :		
	(A) Octal (B) BCD	(C) Grey code	(D) None
Q2.	In an array declaration int a [2] [3], total num	nber of elements that can be st	tored is
	(A) 5 (B) 2	(C) 6	(D) None
Q3.	Under Multiprogramming, turnaround time f	for short jobs is usually	
	(A) Lenghtened (B) Shortened	(C) Unchanged	(D) None of these
Q4.	Group of specially wrapped copper wires that		
	(A) Microwave system (B) Optical fibre		(D) Coaxial cables
Q5.	Flat file is one which is in		
	(A) 1 - NF (B) 2 - NF (C) 3	- NF (D) None	

## 2. M. TECH. (CSE) ENTRANCE TEST (Department of Computer Science)

Courses	Seats	Departments/Colleges		
M. Tech. CSE (Regular 2 years)	45	Department of Computer Science		
M. Tech. CSE (Regular 2 years)	40	Punjabi University Regional Centre for Information		
		Technology and Management, Mohali.		

## **SYLLABUS FOR ENTRANCE TEST**

## PLEASE REFER TO THE SYLLABUS MENTIONED IN THE M.TECH (CE) OF DEPARTMENT OF COMPUTER ENGINEERING, PUNJABI UNIVERSITY, PATIALA.

## General Instructions for Admission to M.Tech.

- 1. Admission to M.Tech. Course for University Campus, Patiala shall be based on the merit of candidates determined by the result of Entrance Test to be conducted by the Punjabi University, Patiala. The qualifying marks for M. Tech 2017 Entrance Examination shall be 30% (25% for SC/ST candidates)
- 2. The use of log tables and calculators is not allowed.
- 3. There will be only one question paper consisting of 100 questions. Duration will be of 90 minutes.
- 4. Candidates seeking admission on the basis of GATE Score for M.Tech Course need not appear in the Entrance Test. Such candidates, however, are required to register Online and fill the Application Form Online like other students (pay fee as applicable). These students should print out their application form and directly appear for the interview / counseling as per schedule given in Handbook of information. If a student has cleared GATE and want to appear in Entrance Test, this is his/her own decision. See also the General Instructions for Entrance Tests given at page no. 170

## **3.** M. TECH. (CE, ECE, ME) ENTRANCE TEST ENGINEERING DEPARTMENTS

Courses	Seats	Departments/Colleges
M. Tech. CE, ECE, ME (Regular 2 years)	60 each	Departments of CE, ECE, & ME
M. Tech. CE, ECE, ME (Part Time 3 years)	60 each	Departments of CE, ECE, & ME

## General Instructions for Admission to M.Tech. (ECE, CE, ME)

- Admission to M. Tech. course shall be based on the merit of candidates determined by the result of Entrance Test to be conducted by the Punjabi University, Patiala. The qualifying marks for M. Tech 2017 Entrance Examination shall be 30% (25% for SC/ST and Physical handicapped candidates) (Note:- Ist preference will be given to GATE qualified candidates according to their merit in GATE examination).
- 2. The use of log tables and calculators is not allowed.
- 3. There will be 100 multiple choice questions, each carrying one mark. Duration will be of 90 minutes. See also the General Instructions for Entrance Tests given at page no. 170

## ENTRANCE TEST SYLLABUS FOR M.TECH. (COMPUTER ENGINEERING), PUP- 2017-18

## SECTION A

**Digital Electronics and Computer Architecture:** RS, JK, D and T flip-flops circuits and their conversions, Serial and parallel counters and registers, Universal shift registers, counter and shift register ICs; Logic families and digital ICs: multiplexer, de-multiplexers, decoder; Number Systems and Codes; Logic gates and Boolean Algebra, Simplification of Boolean functions using algebraic and Karnaugh map methods; Half adder, Full adder, Half subtractor, full subtractor circuits, Multiplication operation and ALU; Memory organization. Computer Organization and Architecture: Machine instructions and addressing modes, ALU and data-paths, CPU control design, Memory interface, I/O interface (Interrupt and DMA mode), Instruction pipelining, cache and main memory, Secondary storage.

**Software Engineering:** Software Process and models: waterfall model, incremental process models, evolutionary process models; Requirement engineering: requirement elicitation, SRS characteristics and components; Planning: cost estimation models (COCOMO model), project scheduling, team structure, configuration management plans, quality assurance plans, risk management; Design: function-oriented design (modular design, coupling and cohesion), object-oriented design (classes, objects, inheritance and polymorphism); Coding: top-down and bottom-up programming practices, structured programming;; Testing: functional and structured testing techniques.

## SECTION B

**Objected Oriented Programming using C++:** Data types, tokens, operators, arrays, control structures, Classes and objects, Functions, Prototyping, Parameter passing, Constructors and Destructors, Operator overloading and types of operator overloading; Inheritance, virtual functions and polymorphism; I/O operations and files.

**Data Structures:** Abstract data types, Linear list- singly linked list implementation, insertion, deletion and searching operations on linear list, Stacks- operations, array and linked representations, stack application- infix to postfix conversion, postfix expression evaluation, recursion implementation, Queues- operations, array and linked representations; Sorting- selection sort, bubble sort, insertion sort, quick sort, merge sort; Searching-linear and binary search methods.

## SECTION C

**Theory of Computation and Compiler Design:** Sets, Relations and functions, Finite and infinite sets, Alphabets and languages; Deterministic Finite Automata, Non Deterministic Finite Automata, Moore and Mealy Machine; Chomsky Classification of Languages; Regular expressions, Pumping lemma for regular languages; Context free grammars, Normal forms for context free grammars, Chomsky Normal Form, Greibach Normal Form; Pushdown Automata, Turing Machines. Compiler Design: Lexical Analysis, Specification of Tokens; Parsing- Top Down parsing, Recursive Descent Parsing, Predictive Parsing, Bottom-up parsing, Shift Reduce Parsing, Operator Precedence Parsing, LR Parsers; Intermediate languages, Code Generation, Code Optimization, Peephole Optimization, Optimization of basic blocks, Runtime Environments.

**Database Management System:** Database system architecture, Data Independence, E-R model, Database implementation Models; SQL: DDL, DML, DCL; Database Integrity, Normalization: 1NF, 2NF, 3NF, BCNF, 4NF, 5NF; Transaction Concepts, Concurrency Control: Locking Methods, Timestamping Methods, Optimistic Methods for Concurrency Control; Backup and Recovery Techniques: Types of Database Failures, Types of Database Recovery, Recovery Techniques: Deferred Update, Immediate Update, Shadow Paging, Checkpoints, Buffer Management.

## SECTION D

**Computer Networks:** History & development of computer networks, network topologies, ISO reference model; Transmission media, analog transmission, digital transmission, switching multiplexing, FDM, TDM; Aloha Protocols, LAN Ethernet, token ring, FDDI, and data link layer; Network layer: Routing algorithms, Congestion Control algorithms, multicast and mobile routing; Bridges, Switches, Repeaters and Routers; Connection Management, Flow control and buffering; DNS, SNMP, MAIL, WWW, and FTP; Use of TCP/IP Protocol.

**Operating Systems:** Goals of an OS, Types of Operating Systems, Operating system Components and Services; Process Management: Process Concept, Process Scheduling, Operations, Co-operating Processes, Inter-Process Communication; Threads: Thread Structure, Types of Threads: User Level, Kernel level and Hybrid Threads; CPU Scheduling: Basic Concepts, Scheduling Criteria, Scheduling Algorithms, Algorithm Evaluation; Process Synchronization: The Critical Section Problem, Synchronization Hardware, Semaphores, Classical Problems of Synchronization, Critical Regions and Monitors; Deadlocks: Deadlock Characterization, Deadlock Prevention, Deadlock Avoidance, Deadlock Detection and Recovery; Memory Management: Swapping, Contiguous Memory Allocation Schemes, Paging, Segmentation, Segmentation with Paging; Virtual Memory: Demand Paging, Page Replacement, Page Replacement Algorithms, Allocation of Frames, Thrashing; File System Implementation: File System Structure, Allocation Methods, Free Space Management, Directory Implementation.

## ENTRANCE TEST SYLLABUS FOR M.TECH (ELECTRONICS AND COMMUNICATION ENGINEERING)

- 1. **Electronic Devices and Circuits:** Semiconductor Physics, Hall effect, PN junction, Different types of diodes and their characteristics, Applications of diode as rectifier, clipper clamper etc, Bipolar Junction transistor, Transistor biasing and stabilization, Small Signal analysis, Field effect transistors, Multistage Amplifiers, Power amplifiers, Feedback amplifiers, Tuned Voltage Amplifiers, Sinusoidal Oscillators, Operational Amplifier and their applications.
- 2. **Network Theory:** Graph Theory: Matrices associated with Graph Theory, Solution of network equations using Graph Theory, Kirchhoff's laws, Mesh and Nodal Analysis. Network theorems: Superposition, Thevenin's, Norton's, Maximum Power Transfer and Reciprocity Theorem, Star-Delta transformation, Time domain analysis of simple RLC circuits. Laplace transforms and frequency domain analysis of RLC circuits using Laplace Transform, Parameters of 2- port network, driving point and transfer functions.
- 3. **Digital Circuits:** Boolean algebra, K-Map, Minimization of Boolean functions, logic gates, Logic families, and Combinational circuits: Arithmetic circuits, Code Converters, Multiplexers, Demultiplexers and Decoders. Sequential circuits: Latches and Flip-Flops, Counters and Shift-Registers, ADCs and DACs. Semiconductor Memories.
- 4. **Microprocessors:** Architecture of 8085 and 8086 Microprocessors, Their instruction set and Assembly language programming, Interrupts, Interfacing for memory and I/O devices.
- 5. **Electromagnetic Theory:** Vector Algebra, Gauss Divergence Theorem, Stoke's Theorem, Laplace's and Piossons's equations, Boundary conditions and their solutions, Maxwell's equations, Wave propagation in guided media and waveguides, Mode theory. Transmission line theory, standing waves, matching applications.
- 6. **Electronic Measurements and Instrumentation:** Standards and Error analysis; Measurements of basic electrical quantities and parameters; Electronic measuring instruments and their principles of working: analog and digital, instruments their characteristics and applications. Different bridges and their applications, Transducers; Electronic measurements of non electrical quantities like temperature, pressure, humidity etc.
- 7. **Control Systems:** Block diagram description and reduction, Properties of systems: linearity, time-invariance, stability, causality. Open loop and closed loop systems. Properties of linear time- invariance (LTI) systems-transfer function, impulse response, poles, zeros, their significance, and stability analysis of these systems. Signal flow graphs and their use in determining transfer functions of systems; transient and steady state analysis of 1st and 2nd order LTI system subjected to standard inputs, frequency response, Root locus analysis, Routh Hurwitz criterion, Bode and Nyquist plots,: lead and lag compensations, Elements of Propotional, integral, Derivative control and PID control.
- 8. **Communication Systems:** Information theory and coding, Analog and Digital modulation techniques, Sampling and data reconstructions, Quantization & Encoding, Equalization & Companding, Time division and frequency division multiplexing, Basics of optical Communication, Wave Propagation of signals at HF, VHF, UHF and microwave frequency, Elements of Satellite Communication.
- 9. **Microwave Engineering:** Microwave Tubes and solid state devices, Microwave generation and amplification, Waveguides and Microwave Components, Microwave Antennas, Microwave Measurements, Masers, Microwave propagation and Microwave Communication Systems.
- 10. **Power Electronics:** Thyristors, Characteristics and Operation, Turn on and Turn off methods, Single phase and three phase AC to DC Convertors, DC to DC Convertors, AC regulators, Single phase inverters, Cycloconverters.

## ENTRANCE TEST SYLLABUS FOR M.TECH (MECHANICAL ENGINEERING)

- 1. **Strength of Materials:** Stress and strain in two dimensions, Principal stresses and strains, stress-strain relationship and elastic constants, Mohr's circle for plane stress and plane strain, thin cylinders; shear force and bending moment diagrams; bending and shear stresses; deflection of beams; torsion of circular shafts; Euler's theory of Columns; strain energy methods; thermal stresses and theories of failure.
- 2. **Theory of Machines:** Kinematic and dynamic analysis of planer mechanisms. Cams. Gears and gear trains. Flywheels. Governors. Balancing of rigid rotors and field balancing. Balancing of single and multicylinder engines, Linear vibration analysis of mechanical systems. Critical speeds and whirling of shafts Automatic controls.
- 3. **Vibrations:** Free and forced vibration of single degree of freedom systems; effect of damping; vibration isolation; resonance, critical speeds of shafts.
- 4. **Design:** Design for static and dynamic loading; failure theories; fatigue strength and the S-N diagram; principles of the design of machine elements such as cotters, keys, splines, bolted, riveted and welded joints, shafts, spur gears, rolling and sliding contact bearings, brakes and clutches.
- 5. **Fluid Mechanics:** Fluid properties; fluid statics, manometry, buoyancy; control volume analysis of mass, momentum and energy; fluid acceleration; differential equations of continuity and momentum; Bernoulli's equation; viscous flow of incompressible fluids; boundary layer; elementary turbulent flow; flow through pipes, head losses in pipes, bends etc.
- 6. Thermodynamics: Zeroth, First and Second laws of thermodynamics; thermodynamic system and processes; Carnot cycle. irreversibility and availability; behaviour of ideal and real gases, properties of pure substances, calculation of work and heat in ideal processes; analysis of thermodynamic cycles related to energy conversion. Applications: Power Engineering: Steam Tables, Rankine, Brayton cycles with regeneration and reheat. I.C.Engines: air standard Otto, Diesel cycles. Refrigeration and air-conditioning: Vapour refrigeration cycle, heat pumps, gas refrigeration, Reverse Brayton cycle; moist air: psychrometric chart, basic psychrometric processes; Effective temperature, comfort indices, Load calculations, Solar refrigeration, controls, Duct design. Turbomachinery: Pelton-wheel, Francis and Kaplan turbines impulse and reaction principles, velocity diagrams.
- 7. **Heat-Transfer:** Modes of heat transfer; one dimensional heat conduction, resistance concept, electrical analogy, unsteady heat conduction, fins; dimensionless parameters in free and forced convective heat transfer, various correlations for heat transfer in flow over flat plates and through pipes; thermal boundary layer; effect of turbulence; radiative heat transfer, black and grey surfaces, shape factors, network analysis; heat exchanger performance, LMTD and NTU methods.
- 8. Engineering Materials: Structure and properties of engineering materials, heat treatment, stress-strain diagrams for engineering materials. Metal Casting: Design of patterns, moulds and cores; solidification and cooling; riser and gating design. Die casting, investment casting, Shall Moulding, Centrifugal Casting, Gating & Riser design; melting furnaces. Forming: Plastic deformation and yield criteria; fundamentals of hot and cold working processes; load estimation for bulk (forging, rolling, extrusion, drawing) and sheet (shearing, deep drawing, bending) metal forming processes; principles of powder metallurgy. Joining: Physics of welding, brazing and soldering; adhesive bonding; Principles of Gas, Arc, Shielded arc Welding, TIG, MIG. Machining and Machine Tool Operations: Basic machine tools; machining processes-turning, drilling, boring, milling, shaping, planing, gear cutting, thread production, broaching, grinding, lapping, honing, super finishing; mechanics of machining geometry of cutting tools, chip formation, cutting forces and power requirements, Merchant's analysis; selection of machining parameters; tool materials, tool wear and tool life, economics of machining, thermal aspects of machining, cutting fluids, machinability.
- 9. **Computer Integrated Manufacturing:** Basic concepts of CAD, CAM, CAPP, cellular manufacturing, NC, CNC, DNC, Robotics, FMS, and CIM.
- 10. **Production Planning and Control:** Forecasting models, aggregate production planning, scheduling, materials requirement planning. Inventory Control: Deterministic and probabilistic models; safety stock inventory control systems Work System Design: Taylor's scientific management, Gilbreths's contributions; productivity concepts and measurements; method study, micro-motion study, principles of motion economy; work measurement. Quality Management: Quality concept and costs, quality circles, quality assurance; statistical quality control, acceptance sampling, zero defects, six sigma; total quality management; ISO 9000. Operations Research: Linear programming, simplex and duplex method, transportation, assignment, network flow models, simple queuing models, PERT and CPM.

# Sample Questions with four alternative choices

1.	An external gear (a) 120	with 60 teeth meshes with (b) 180	n a pinion of 20 te (c) 240	eth, mod (d) 300	ule being 6 mm. What is the centre distance in mm?	
2.	(a) Zeroth law of	nt of temperature is based thermodynamics f thermodynamics	(b) First law of tl	n which law of thermodynamics? (b) First law of thermodynamics (d) Third law of thermodynamics		
3.	CAD stands for (a) Computer-aic (c) Computer aid	-	(b) Computer-ai (d) All of these	ded desig	n	
4.	temperature of 2 (a) Air gets coole		<ul> <li>air at atmospheric pressure, dry bulb temperature of 40°C and a wet bulb ray humidifier is not saturated. Which of the following statements is true?</li> <li>(b) Air gets heated and humidified</li> <li>(d) Air gets cooled &amp; dehumidified</li> </ul>			
5.	Environment frie (a) CH C1 F2	ndly refrigerant R134a is u (b) C2 H2 F4	ised in the new ge (c) C2 C12 F4	neration (d) C2 C	domestic refrigerators. Its chemical formula is 13 F3	
6.	M06 is used for (a) Tool change	(b) Program stop	(c) Clamp	(d) Spin	dle stop	
7.	In PERT analysis (a) zero Float	a critical activity has (b) maximum Float	(c) minimum Co	st	(d) maximum Cost	
8.	<ul><li>(a) strength of th</li><li>(b) both strength</li><li>(c) both strength</li></ul>	erature of a solid metal inclue ne metal decreases but duc and ductility of the metal and ductility of the metal ne metal increases but duct	tility increases increase decrease			
9.	Taylor	peration, doubling the cut (c) 1/4 (d) 1/8	ting speed reduce	es the too	ol life to 1/8 of the original value. The exponent n in	
10	Which one of the (a) Air	e following mediums is use (b) Oil (c) Wat		-	te of steel quenching?	

(c) Water (a) Air (b) Oil

# 4. M. Ed. ENTRANCE TEST

Courses	Seats	Departments/Colleges	
	50	Department of Education and Community Service, PUP	
M Ed (2 years)	50	Department Education, Punjabi University, Regional Centre, Bathinda	
M.Ed.(2 years)	50	Govt. College of Education, Patiala	
	50	Pandit Chetan Dev Govt. College of Education, Faridkot.	

## General Instructions for Admission to M.Ed.

- 1. There will be 100 questions in all of one mark each.
- 2. This paper will be of one and a half hours duration.
- 3. Admission to M.Ed. course shall be based on the merit of candidates determined by the result of Entrance Test to be conducted by the Punjabi University, Patiala. See also the General Instructions for Entrance Tests given at page no. 170

# **Syllabus**

- 1. Teacher in Emerging Indian Society.
- 2. Development of Learner and Teaching Learning Process.
- 3. Development of Educational System in India.
- 4. Essential of Educational Technology and Management.
- 5. Methodology of Teaching.

# **Model Questions**

		iniou.	ci ques	
1.	Metaph	ysics deals with on:		
	Α.	Science of values	В.	Nature of education and life
	С.	Aims of life	D.	Nature of existence, truth and knowledge.
2.	Concept	of evaluation applies		
	Α.	Only to students	В.	Only to students and staff
	С.	Only to students and curriculum	D.	None of these
3.	Social St	ratification is caused due to		
	Α.	Process of social change	В.	Socialization
	С.	Social inequality in society	D.	All the above
4.	Sigmund	freud developed a New School of Thought in Psycho	ology call	ed
	Α.	Behaviourism	В.	Associationism
	С.	Psyhchoanalysis	D.	Mechanism
5.	Who gay	ve laws of learning		
	Α.	Skinner	В.	Thorndike
	С.	Watson	D.	Crow and Crow
6.	Which w	vas the first education commission appointed in Indep	pendent l	India?
	Α.	Calcutta University Commission	В.	The Secondary Education Commission
	С.	The Indian Education Commission	D.	The University Education Commission.

# 5. LL.M. ENTRANCE TEST

Courses	Seats	Department		
LL.M. (2 yrs)	30	Department of Law		
LL.M. (1 yr) (Evening)	30	Department of Law Evening Classes		
LL.M. (1 yr) (Morning)	30	Punjab School of Law		
LL.M. (1 yr)	15*	Army School of Law, Mohali		
*Seat Distributions= Wards of Army Personnel =12, Punjab Residence Civil Caterory= 2, Seats for				
All India Civil Category=01 for details conta	ct the Principl	e of the College (Ph. 0172-5095336)		

#### General Instructions for Admission to LL.M.

- 1. Admission to LL.M. course shall be based on the merit of candidates determined by the result of Entrance Test to be conducted by the Punjabi University, Patiala.
- 2. A candidate is required to qualify in the Entrance Test by securing at least 25% marks.
- 3. (a) There will be 100 questions of one mark each.
  - (b) This paper will be of two hours duration.
  - (c) See also the General Instructions for Entrance Tests given at page no. 170

# Syllabus of LL.M. Entrance Test 2017-18

Jurisprudence

Constitution of India

Indian Penal Code

Code of Criminal Procedure

Code of Civil Procedure

Law or Contract

Law of Torts

**Consumer Protection Law** 

Hindu Law

Muslim Law

Public International Law

**Company Law** 

Law of Property

Environmental Law

Administration Law

Law of Evidence and Human Rights.

# **Model Questions**

1.	1. Sovereignty under the Constitution of India belongs to the				
	(a) Parliament	(b) President	(c) People	(d) Legi	slature, Executive & Judiciary
2.	Principle of <i>res-judica</i>	t <b>a</b> in civil matters is			
	(a) Directory	(b) Mandatory	(c)	Discretiona	ry (d) All of the above
3.	An agreement to rem	ain unmarried is			
	(a) Void	(b) Voidable	(c)	Valid	(d) Unenforceable
4.	Murder is defined und	der Section	of the India	n Penal Code	, 1860.
	(a) 299	(b) 300	(c)	302	(d) 304
5.	Child Marriage may be	е			
	(a) Valid	(b) Void	(c)	Voidable	(d) All of the above

# 6. M.Sc. HON'S (BIO-TECHNOLOGY), M.Sc. HON'S (MICROBIAL & FOOD TECHNOLOGY)

Courses	Seats	Departments
M.Sc. Hon's (Bio-Technology)	22 each	Biotechnology
M.Sc. Hon's (Microbial & Food Technology)	22 each	Biotechnology

### **General Instructions**

- 1. There will be 100 questions in all of one mark each.
- 2. This paper will be of two hours duration.
- 3. Admission to the above courses shall be based on the merit of candidates determined by the result of Entrance Test to be conducted by the Punjabi University, Patiala. See also the General Instructions for Entrance Tests given at page no. 170

# Syllabus

- UNIT-I Zoology
- Diversity of non chordates & chordates, Fundamentals animal physiology, Cell biology, Ecology, Heredity & evolution.

#### UNIT-II

#### Chemistry

- State of matter: (a) Solids (b) Gas and their laws
- Thermodynamics
- Electrochemistry
- Chemical equilibrium and ionic equilibrium
- s-block, p-block and d- block element general characteristics
- Coordination compound
- Solution
- Isomerism, E, Z and R, S- configuration, Alkane, Alkene, Alkyne, alkyl halides, alcohol, phenol aldehyde ketone, carboxylic and amines
- Aromaticity ? general characteristics
- Chemical bonding: concept of covalent, ionic and coordinate bond, metallic bond, VSEPR theory and hybridization.

#### UNIT-III

#### Physics

- Basic ideas about linear and circular motion, Newton's law of motion, Keplers law of planetary
  motion, Simple harmonic motion, sound waves.
- Basic ideas about Interference. Diffraction and Polarization, Laser and simple applications.
- Basic ideas about one Election Atomic Spectra and many electron system spectra, Pauli Exclusion principle, X-ray spectra, Mosely law, Augar effect Prank Hertz Experiment, Zeeman Effect.
- Basic ideas about semiconductor: Intrinsic and Extrinsic semiconductors, P-N diode, Transistor and applications
- Nuclear Physics: Fundamental properties, Fission and Fusion processes as source of energy

#### UNIT-IV

#### Mathematics

- Hermitian, Skew-Hermitian, Orthogonal and Unitary matrices, Eigen values, Eigen vectors, system of linear equations. De Moivre's theorem and its application,
- Partial differential equations : Partial differential equation of first order, Lagrange's solution, , Integral surfaces passing through a given curve, surfaces orthogonal to a given system of surfaces, Partial differential equation of first order but of any degree , Charpit's general method.
- Advanced Calculus : Limit and contiguity Partial Derivatives Maxima and minima Double Triple integrals, Sequence and series.
- Vactor Colculus :

Del, gradient, Divergence, Curl, lineintegral, Surface and volume integrals.

- Complex Analysis : Limit, continuity, derinative of complex functions, Analytic function, cauch, Riemam Equations, Conjugate functions, Harmonic functions.
- Numerical Methods : Bisection Methods, Regular falsi method, Secant method fixed point iteration method, Newton Raphson method, Finite defferences, Divided Differences.
  - Laplace Transforms: First and second theorem of laplace Transforms, Laplace transforms of
  - derivatives, Laplace transforms of Intergrals. Initial value problems, Beta Gamma functions.

#### UNIT-V

#### Botany

- Structure and functions of plant cell wall and plasma membrane
- Structure of anther and pistil, Development of Flower, inflorescenes types, types of pollination
- Mineral nutrition in plants, mechanism of phloem transport, factors affecting translocation.
- Photosynthetic pigments, cabin cycle
- Nitrogen, fixation, plant hormones, seed dermany, seed germination
- Biodiversity: types and conservation, hot spots

#### UNIT-VI

#### Genetics and rDNA technology

- DNA as genetic material; chromosome structure; Mendel's Laws; Mutations: basic mechanism; DNA repair: photoreactivation, mismatch and excision repair; DNA replication and reverse transcription; Gene transcription: genetic code, basic mechanism; Operon hypothesis: Lac and tryptophan operon; Translation process; Population genetics: Hardy-Weinberg equilibrium.
- DNA modifying enzymes: restriction endonucleases, T4 DNA ligase, alkaline phosphates, polynucleotidyl transferase and kinase; Blotting techniques: Southern, northern and western blotting; Sanger's Dideoxy chain termination sequencing; PCR; Gene cloning: plasmids, bacteriophage and viral vectors; Transformation techniques: CaCl<sub>2</sub>, biolistic gun, electroporation, phage transfection, sphaeroplasts and protoplasts; Selection of bacterial and yeast transformants; Applications of rDNA technology in agriculture, medicine, industry and environment.

## UNIT-VII

#### **Biophysics & Biochemistry**

- Structures: Amino acids, Lipids, Carbohydrates, Nucleic acids and Vitamins.
- Functions: Amino acids, Lipids, Carbohydrates, Nucleic acids and Vitamins.
- Metabolism: Amino acids, Lipids, Carbohydrates and Nucleic acids.
- Spectroscopic Techniques: ORD & CD, Mass Spectrometry, Spectrophotometry, Spectrofluorimetry.
- Thermodynamics & Enzyme kinetics.

#### UNIT-VIII

#### Microbiology, Fermentation Technology & Immunology

- Structure & Function of Microbial Groups: Prokaryotes (Cyanobacteria & bacteria) and Eukaryotes (Algae, Fungi, Yeasts); Nutritional types of microbes
- Fermentation: Types of fermentation, fermentation media, sterilization of media, fermentative production of pencillin
- History of Immunology, Active & Passive Immunity & Immunization, Cell & Organs of Involved in Immune response, Monoclonal antibodies.

### UNIT-IX

#### Food Technology

 Food preservation principles and techniques; Methods of processing in dairy, meat, fruits, vegetables, cereals, oils and fats; Heat and mass transfer in foods; Modes of heat transfer in foods; Fluid flow; Food spoilage; Food adulteration; Food packaging; Food additives; Genetically modified foods; Sensory evaluation of foods; HACCP, FSSAI, GMPs

#### UNIT-X

# Biochemical Engineering, Environment, Tissue culture Technology & Bioinformatics

- Bioreactor (Design & Types); Batch, fed batch and continuous systems; Fermentation process (unit operations of upstream and downstream processes)
- Environmental Pollution and Public perceptions, Water Pollution (Biological, Physical, Chemical), Soil Pollution, Air Pollution, Bio-geochemical cycles.
- Basic of Plant Tissue culture, Suspension & anchorage dependent cultures of animal Tissue culture
- Bioinformatics: Importance and opportunities
- Biological databases: GenBank, EMBL, DDBJ, PIR, Swiss-port
- Database search engines: Entrez, SRS
- Data mining: Knowledge discovery, pairwise sequence alignment, local and global sequence alignment, multiple sequence alignment; sequence scoring schemes(BLOSUM, PAM)
- Protein structure prediction: secondary structure prediction: GOR-IV, Chou-Fousman method; tetiary structure prediction: homology modeling

# 7. M.Com. Hon's (Five Year Integrated Course)

# **General Instructions**

- 1. The admission to M.Com. Hon's (five year integrated course) Part-I, for University campus, Patiala shall be based on the merit of candidates determined by the result of Entrance test to be conducted by Punjabi University, Patiala. The qualifying marks for M.Com. Hon's (five year integrated course) entrance examination shall be 40% (35% for SC/ST candidates).
- 2. There will be 100 multiple choice questions in all of one mark each. Its duration will be 2 hours. There will be no negative marking.
- 3. The use of log table and calculators is not allowed during the entrance test.
- 4. In addition, a student will qualify to admission to M.Com.(Hons. School-five year integrated course) Ist semester only if he/she has obtained 50% (45% in the case of SC/ST) marks in aggregate in plus two examination (Senior Secondary System) in any group from the Punjab School Education Board/C.B.S.E./I..S.C. or any other examination recognized as equivalent thereto by the Punjabi University, Patiala. See also the General Instructions for Entrance Tests given at page no. 170

#### SYLLABUS FOR ENTRANCE TEST FOR M.Com. Hon's (FIVE YEAR Integrated COURSE) SYLLABUS

The whole syllabus will be based on up to 10+2 level.

PART-I		
ENGLISH	No. of Question - (15)	Marks- (15)

Comprehension at paragraph and sentence levels, identification of Common errors; grammar and usage; Vocabularyword formation, synonyms, antonyms, pairing of words, analogies, sentence structure and construction, prepositions, Phrases and Expressions, completion of sentences.

# Part-2,3,4 & 5

The division of questions should be as under

S.No.	Subject	No. of Question	Marks	
2.	General Awareness	15	15	
3.	Mental Ability	20	20	
4.	Mathematics, Statistics and Economics	25	25	
5.	Accountancy & Business Studies	25	25	
				_
	Total	85	85	
				_

# SYLLABUS

# 2. General Awareness

Current Affairs featuring in Main stream media between April 2016 - March 2017.

- 3. MENTAL ABILITY
  - Analytical
  - logical
  - Data Interpretation

# 4. (a) MATHEMATICS

Sets, Functions, Trignometric functions, Principles of Mathematical Induction, Complex numbers & Quadratic Equatios, Linear Inequalities, Three dimensional Geometry.

# (b) **STATISTICS**

Measures of Central Tendency, Measures of Dispersion, Correlation, Simple Regression.

# (c) **ECONOMICS**

Consumers' equilibrium : Utility, Law of Demand, Elasticity of Demand. Forms of Market and Price Determination under different market conditions.

# 5. (a) ACCOUNTANCY

Accounting & Book Keeping, Accounting Cycle, Accounting Principles and Concepts, Journal, Ledger, Trial balance, Preparation of Profit and Loss account and Balance Sheet (without adjustments)

# (b) **BUSINESS STUDIES**

Form of Business Organisations, Trade and Aids to Trade, Brief Introduction to Functions of Management.

Schem	e		
S.No.	Subject	No. of Question	Marks
1.	English	15	15
2.	General Awareness	15	15
3.	Mental Ability	20	20
4.	Mathematics, Statistics and Economics	25	25
5.	Accountancy & Business Studies	25	25
	Total	100	100

# 8. M.COM. & M.COM (FINANCE) PART-I

# GENERAL INSTRUCTIONS FOR ADMISSION TO M.COM. & M.COM (FINANCE) PART-I

- 1. The admission to M.Com. & M.Com.(Finance) Part-I, for University campus, Patiala shall be based on the merit of candidates determined by the result of Entrance test to be conducted by Punjabi University, Patiala. The qualifying marks for M.Com. & M.Com.(Finance) Part-I entrance examination shall be 40% (35% for SC/ST candidates).
- 2. In addition, a student will qualify to admission to M.Com. & M.Com.(Finance) Part-I (Ist semester) only if he/she has obtained 50% (45% in the case of SC/ST) marks in B.Com. B.B.A., B.M.I.T. B.Com (Professional) and Bachelor of Accounting & Finance examinations with at least 50% marks in the aggregate from this University or any other University recognized as equivalent thereto by the Academic Council.
- 3. In the event of equal marks scored by the candidates in entrance test, the candidate with higher marks in the qualifying examination will be given preference. In case of parity even at this stage, a candidate older in age shall be given preference.
- 4. Candidates whose results of the qualifying examination have not been declared by the last date of submitting the entrance test/admission form may be allowed to appear in the entrance test at their own risk. The results of such candidates must be available before the counseling, failing which their candidature will stand cancelled.
- 5. The use of log table and calculators is not allowed during the entrance test.
- 6. M.Com. & M.Com.(Finance) Part-I entrance test will consist of 100 multiple choice questions each carrying one mark. Its duration will be of 2 hours.

#### SYLLABUS FOR ENTRANCE TEST FOR M.COM. & M.COM (FINANCE) PART-I INSTRUCTIONS FOR THE PAPER SETTER

The paper will consist of 100 multiple choice questions each carrying 1 mark. The level of the paper should be of graduation.

	Scheme		
S.No.	Subject	No. of Question	Marks
1.	Mental Ability	15	15
2.	*Business Aptitude & General awareness	15	15
3.	*Accounting & Management	35	35
4.	*Economics/Statistics/Law	35	35
	Total	100	100

\* Equal weightage shall be given to all the subjects at serial no. 2,3 & 4.

Note : All question will be objective type or Multiple choice questions.

### SYLLABUS

### Accounting & Management

Accounting Concepts And Conventions, Journal, Trial Balance, Capital and revenue receipts and expenditures, Final Accounts, Depreciation accounting, Partnership Accounts, Financial Statement Analysis, Budgetary control, Standard costing, Marginal costing, Accounting for Material, labour and overheads. Methods of costing: Process and contract costing. Capital budgeting, Capital Structure, Working Capital Management, Dividend Polices.

Principles of management, Planning, Forecasting, Organizing, Delegation of authority, Decentralization, Communication, Staffing, Direction, Motivation, Leadership, Controlling.

# **Economics/Statistics/Law**

Consumer Behaviour and Elasticity of Demand, Production and Cost, Perfect Competition, Monopoly, Imperfect Competition. Consumption, Savings and investments National Income, Classical and Keynes theory of Income, output and employment. Measures of Central Tendency, Measures of Variation, Simple Correlation and Regression Analysis, Index numbers, Time series analysis. Indian Economy: Components, Economic Reforms, New Economic Policy, Monetary and Fiscal Policy.

The Indian Contract Act, 1872, Negotable instrument Act 1881, The Companies, Act 2013. Direct Tax Laws: Basic concepts, Exempted income under section 10, Computation of income under different heads- Salaries, Income from house property, Profits and gains of business or profession, Capital gains, Income from other sources.

### INSTRUCTIONS FOR THE CANDIDATE

1.	Max. Marks	100	No. of Questions	100
	Qualifying Marks	40	Time	2 hours
2.	The use of log table and calculators is not allowed during the entrance test.			
3.	There will be no negative marking.			

# 9. Syllabus for M.Sc. (Honours in Botany) Entrance Test-2017-18

- Viruses: structure, classification and replication; Bacteria- A general account with particular reference to ultra structure, 1. classification, mode of reproduction, economic importance; General account of cyanobacteria. Fungi: General characters, classification and economic importance; important features and life history of Albugo, Phytophthora. Mucor; Saccharomyces, Pencillium, Peziza, Puccinia, Ustilago, Agaricus, Cercospora and Colletotrichum. Lichens: Structure, morphology, reproduction and economic importance. Algae: Basic characteristics; algal cell structure, range of thallus, photosynthetic pigments, cell wall, flagella, reserve food materials; life cycle pattern, classification and economic importance of algae. Important features and life history of Volvox, Oedogonium, Vaucheria; Ectocarpus, Sargassum and Batrachospermum. Structure, reproduction and affinities of Marchantia, Anthoceros, Funaria. Evolution of sporophytes in Bryophytes. Structure and reproduction of Lycopodium, Selaginella, Equisetum, Pteris and Marsilea. Evolution of stellar system in Fern-allies and Ferns.
- 2. General features, classification; evolution and diversity of gymnosperms, Economic Importance of Indian Gymnosperms. Origin and evolution of seed habit. Morphology, anatomy, reproduction and life cycle of Cycas, Pinus, Ephedra and Gnetum. Origin and evolution of Angiosperms, Primitive and advanced characters of Angiosperms. Angiosperm taxonomy; (a- taxonomy, b-taxonomy and W-taxonomy); identification keys. International code of Botanical nomenclature: Principles and rules. Bentham and Hooker, Hutchinson and Engler and Prantl systems of angiosperm classification. Diagnostic features and technical description of Ranunculaceae, Brassicaceae, Malvaceae, Rutaceae, Fabaceae, Apiaceae, Cucurbitaceae, Rosaceae, Apocynaceae, Asclepiadaceae, Solanaceae, Lamiaceae, Euphorbiaceae, Asteraceae, Lilliaceae and Poaceae.
- 3. Structure of Prokaryotic and Eukaryotic Cell; Structure, composition and functions of cell wall and plasma membrane, cell organelles, Structural organization of chromosomes, chromosomal aberrations, aneuploidy, polyploidy. Sex chromosomes. DNA structure and replication; the nucleosome model. Genetic code; Mitosis; meiosis. Laws of segregation and independent assortment; linkage analysis; allelic and non-allelic interactions. Transcription, translation, regulation of gene expression in prokaryotes and eukaryotes. Spontaneous and induced mutations, transposable elements.
- 4. Vascular system, Root apical meristem and its histological organization; anatomical details of Dicot and Monocot roots. Shoot apical meristem and its histological organization. Anatomical details of Dicot and Monocot stems. Cambium and its functions. Secondary growth, Leaf Anatomy of Dicots and Monocots.
- 5. Structure and development of flower; Inflorescence types; structure of anther and pistil. Male and female gametophyhtes, types of pollination; pollen-pistil interaction, self incompatibility, double fertilization. Post fertilization changes, endosperm and embryo development; structure and development of seed, seed dormancy; fruit development and types.
- 6. Plant-water relations: Importance of water to plant life; water absorption, transport of water, transpiration; mechanism of stomatal opening and closing. Mineral nutrition: Essential macro- and micro- elements and their role; mineral uptake; deficiency and toxicity symptoms. Mechanism of phloem transport; source-sink relationship; factors affecting translocation. Nomenclature and characteristics of enzymes; regulation of enzyme activity; mechanism of action.
- 7. Photosynthetic pigments; concept of two photosystems; Z-scheme; photophosphorylation; Calvin cycle; C4 pathway; CAM plants; photorespiration, aerobic and anaerobic respiration; Kreb's cycle; electron transport mechanism; oxidative phosphorylation; pentose phosphate pathway. Biology of nitrogen fixation; importance of nitrate reducatse and its regulation; ammonium assimilation. Structure and function of lipids; fatty acid biosynthesis; b-oxidation.
- 8. Physiological effects and applications of auxins, gibberellins, cytokinins, abscisic acid and ethylene, Structure, physiological role and mechanism of action of phytochrome and cryptochrome. Photoperiodism, vernalization, physiology of senescence and abscission. Physiology of seed dormany and seed germination.
- 9. Tools and techniques of recombinat DNA technology, cloning vectors, PCR. Genomic and cDNA library, gene mapping and chromosome walking; methods of gene transfer in plants. Basic concept of plant tissue-culture, micropropagation, anther culture, embryo culture, synthetic seeds and somatic hybridization. Biotechnology and its application in human welfare with particular reference to industry, plant breeding and molecular farming.
- 10. Concept of ecology and its scope. Population ecology: Characteristics, positive and negative interaction. Community characteristics, frequency, density and abundance, cover, life forms. Ecological succession. Structure and concept of ecosystem, ecological pyramids, food chain, food web, ecological energetics, ecological productivity. Brief idea of air, water, noise and soil pollution. Global warming and ozone depletion. International efforts for mitigation of global climate change.
- 11. Types and conservation of biodiversity, concept of hot spots, biomes, phytogeographic regions of India, vegetation types. Ecological adaptations in xerophytes, hydrophytes and halophytes. Biogeochemical cycles.
- 12. The importance and nature of plant products. Wood: properties, seasoning and importance, important timber plants of India. Brief history of origin, cultivation practices and recommended varieties of wheat, rice, potato and sugarcane with particular reference to Punjab. Cultivation practices and use of soybean, sunflower, mustard, groundnut and coconut. Botanical name, family, season and area of cultivation of potato, tomato, brinjal, carrot, ladyfinger, pea, mango, apple, banana, guava, kinnow and grapes.
- 13. Botanical name, family, part used and uses of clove, cardamom, black pepper, turmeric, cumin and ginger. Botanical name, family, part used, active principle and uses of belladonna, neem, tulsi, stevia, rauwolfia, ashwagandha and glycyrrhiza. Cultivation practices, botanical name, family, active ingredients and processing of tea and coffee. Major sources, cultivation, processing and uses of Para rubber.

# 10. M.Phil/Ph.D. Course- see separate Handbook of Information

# UNIVERSITY GRANTS COMMISSION

# State-wise List of fake Universities as on September, 2016

# Bihar

- Maithili University/Vishwavidyalaya, Darbhanga, Bihar. **Delhi**
- Commercial University Ltd., Daryaganj, Delhi.
- United Nations University, Delhi.
- Vocational University, Delhi.
- ADR-Centric Juridical University, ADR House, 8J, Gopala Tower, 25 Rajendra Place, New Delhi 110 008.
- Indian Institute of Science and Engineering, New Delhi.
- Viswakarma Open University for Self-Employment, Rozgar Sewasadan, 672, Sanjay Enclave, Opp. GTK Depot, Delhi-110033.

Karnataka

- Badaganvi Sarkar World Open University Education Society, Gokak, Belgaum, Karnataka. **Kerala**
- St. John's University, Kishanattam, Kerala.

# Maharashtra

- Raja Arabic University, Nagpur, Maharashtra. **West Bengal**
- Indian Institute of Alternative Medicine, Kolkatta.
- Institute of Alternative Medicine and Research, 8-A, Diamond Harbour Road, Builtech inn, 2nd Floor, Thakurpurkur, Kolkatta - 700063

# Uttar Pradesh

- Varanaseya Sanskrit Vishwavidyalaya, Varanasi (UP) Jagatpuri, Delhi.
- Mahila Gram Vidyapith/Vishwavidyalaya, (Women's University) Prayag, Allahabad, Uttar Pradesh.
- Gandhi Hindi Vidyapith, Prayag, Allahabad, Uttar Pradesh.
- National University of Electro Complex Homeopathy, Kanpur, Uttar Pradesh.
- Netaji Subhash Chandra Bose University (Open University), Achaltal, Aligarh, Uttar Pradesh.
- Uttar Pradesh Vishwavidyalaya, Kosi Kalan, Mathura, Uttar Pradesh.
- Maharana Pratap Shiksha Niketan Vishwavidyalaya, Pratapgarh, Uttar Pradesh.
- Indraprastha Shiksha Parishad, Institutional Area, Khoda, Makanpur, Noida Phase-II, Uttar Pradesh.
- Gurukul Vishwavidyala, Vridanvan, Uttar Pradesh.
- Odisha
  Nababharat Shiksha Parishad, Anupoorna Bhawan, Plot No. 242, Pani Tanki Road, Shaktinagar, Rourkela-769014.
  - North Orissa University of Agriculture & Technology, Odisha.

# \* Bhartiya Shiksha Parishad, Lucknow, UP - the matter is subjudice before the District Judge - Lucknow

# No1/3/95-3PPII/9619 GOVERNMENT OF PUNJAB DEPARTMENT OF PERSONNEL AND ADMINISTRATIVE REFORMS (PERSONNEL POLICIES ii BRANCH) Dated, Chandigarh the 6/6/1996

# To,

- (I) All the Financial Commissioners to the Government of Punjab.
- (II) All the Principal Secretaries/Administrative Secretaries to the Government of Punjab.
- (III) All Heads of Department, Commissioners of Divisions, Registrar, Punjab and Haryana High Court, District and Session Judges, Deputy Commissioners, Sub-Divisional Officers(Civil) in the Punjab State.

**Subject:** Bonafide resident of Punjab- Guidelines for grant of Resident Certificate. Sir/Madam,

I am directed to invite your attention to the Punjab Government Circular Letter No. 1/3/95-3PPII/2043, dated 29.1.1996 vide which the instructions were issued regarding simplification of procedure for obtaining the certificate of Domicile for the purpose of admission to educational institutions (including technical/Medical institutions). The matter has been reconsidered in the light of judgment delivered by the Hon'ble Supreme Court of India in the case of Dr. Pardeep Jain Vs. Union of India and others(reported as AIR 1984-SP-1421) wherein it was held that instead of the word 'Domicile' the word 'Resident' be used in the instructions issued by the State Governments on the subject. Accordingly, it has been decided by the Government to revise the Government instructions referred to above, as under:

Categories	Affidavit certificate and the authorities competent to issued the same
(A) Citizen of India	
(B) Produce an affidavit to the effect that	Affidavit of the parent/guardian to be attested
they or their children/wards have not	by an Executive Magistrate/Oath
obtained the benefit of Residence in any	Commissioner/ Notary Public.
other state.	
(I) Candidates who have studied for a	Certificate to be issued by the Head/Principal
period of 5 years in Punjab or have	of the Govt. And recognized
studied in Punjab for 2 years just	Schools/Colleges concerned.
preceding the qualifying examination for	
the admission.	
(II) Children/wards of:	
(a) The employees of Punjab	Certificate to be issued by respective Head of
Government posted in or outside	the Department.
Punjab State or working on	
deputation having at least 3 years of	
service.	
(b)The employees of Govt. Of India	Certificate to be issued by the respective
posted in Chandigarh or in Punjab in	Head of the Department.

connection with the affairs of the	
Punjab Govt. For a period of 3 years	
(c) The employees of State Govt.	do
Institutions/undertakings who are	
posted in Chandigarh or in Punjab in	
connection with the affairs of the	
Punjab Govt. For a period of 3 years.	
(d)The employees having at least 3 years	do
of service in autonomous	
bodies/companies in which Punjab	
Govt. Has 20% or more shares	
(III) Children/wards of the pensioners of	PPO issued by the Accountant General,
Punjab Govt. Irrespective of the fact that	Punjab.
the original home of the retiree is in a	5
State other than Punjab or he has settled	
after retirement in or outside Punjab	
(IV)Children/wards of persons who have	Certificate to be issued by the DC, ADC(R),
settled in Punjab or had resided in	ADC(D), SDO(Civil), GA to DC, DORG,
Punjab for a period of at least 5 years at	DRO, EM, Tehsildar, Commissioners of
any time prior to the date of the	Municipal Corporations of Amritsar,
submission of application either in	Jalandhar and Ludhiana.
pursuit of a profession or holding a job.	
(V) Children/wards of persons who have	DC, ADC(R), ADC(D), SDO(Civil), GA to
held immovable property in Punjab for a	DC, DORG, Tehsildar/DRO based on copies
period of five years. The property should	of Jamabandi, Revenue Record, Municipal
be in the name of the parents/guardians	Record, Registered Deeds or any other
or the candidate himself.	document to the full satisfaction of D.C.
(VI)Persons who were born in Punjab and	As per Category (IV) above.
produce a certificate to the effect.	
L	

2. For the purpose of uniformity for issuing the certificate of Residence in the case of various categories to be issued by the competent authorities, proformas have been prescribed which are enclosed herewith. After careful consideration it has also been decided to delete the D.T.O., included among the certifying authorities against category (IV) & (VI) of the policy instruction dated 29/10/1996.

# SPECIMEN FORMATS OF RESIDENT CERTIFICATE

# AFFIDAVIT OF THE PARENT/GUARDIAN TO BE ATTESTED BY AN EXECUTIVE MAGISTRATE/OATH COMMISSIONER/NOTARY PUBLIC IN CASE OF CATEGORY A (Appendix A)

I ..... father/mother/guardian of Miss/Mr.....

(full address to be given)

Do hereby solemnly state and affirm as under:

- That I am a citizen of India.
- That neither the deponent nor the child/ward of deponent have obtained the benefit of Residence in any other State.

Dated.....

DEPONENT

# CERTIFICATE TO BE ISSUED BY THE PRINCIPAL/HEAD MASTER OF THE GOVERNMENT/RECOGNISED SCHOOL/COLLEGE CONCERNED IN CASE OF CATEGORY (B)(I) (Appendix A)

It	is	certified	that	Miss/Mr							•••••			D/o	/S/o
Sh					has	been	a	student	of	this	School/Co	ollege	for a	period	of
		years fro		,		to					. He left	the	School/	College	on
Date	d						S	Signature	of F	Princi	pal/Headma	aster			

Signature of Principal/Headmaster Of the College/School (with Seal)

# CERTIFICATE TO BE ISSUED BY THE HEAD OF THE DEPARTMENT IN CASE OF CATEGORY (B)(II)(a) (Appendix A)

Certified that	Sh	S/o	Sh	father	of
Miss/Mr		is an employee of the			of
(Name of Ch			(Name of office)		
Punjab Government. He is working as		and is	posted at		He
has more than three years	s service at his credit.				

# OR

Cer	tified	that	Sh	S/	/o	Sh is father	f of
Miss/Mr				and employee of the		of Punjab Government. H	He is
working as			•••••			on deputation with	n the
				and is posted at		He has more than three years service	ce at
his credit.							

Place:	••
Dated:	

Head of the Department (With Seal)

# CERTIFICATE TO BE ISSUED BY THE RESPECTIVE HEAD OF THE DEPARTMENT IN CASE OF CATEGORY (B)(II)(b) (Appendix A)

	Certified	that	Sh	•••••	•••••		•••••	S/o	Sh	•••••		•••••		father	of
Miss/M	1r				is	an	employee	of	Govt.	of	India	and	is	working	as
							Не	has	been po	sted	at Chan	digarh/	Punjab	in connect	tion
with th	e affairs of	Punja	b Go	vernment for	the j	past tl	hree years.								

Place:	
Dated:	

Head of the Department (With Seal)

# CERTIFICATE TO BE ISSUED BY THE RESPECTIVE HEAD OF THE DEPARTMENT IN CASE OF CATEGORY (B)(II)(c) (Appendix A)

Certified that Sh	S/o Sh	father
of Miss/Mr is an employee of	(State Govt. Institution/Undertaking)	
of the Government of Punjab and is working as	He is po	sted at
Chandigarh/Punjab in connection with the affairs of Punjab Gove	ernment for the past three years.	

Place:	Head of the Department
Dated:	(With Seal)

# CERTIFICATE TO BE ISSUED BY THE RESPECTIVE HEAD OF THE DEPARTMENT IN CASE OF CATEGORY (B)(II)(d) (Appendix A)

Certified that Sh		father of
Miss/Mr	is an employee of	
	(Name of the autonomous bodies/company)	
in which the the Punjab Govt. has	20% or more share. He is working as a	and is posted at
,		

It is also certified that he has three years service in the above said autonomous bodies/company.

Place:	
Dated:	

Head of the Department (With Seal)

# RESIDENCE CERTIFICATE TO BE ISSUED BY THE DC, ADC (R), ADC (D), SDO (C), GA TO DC, D.O.R.G., D.R.O., E.M. TEHSILDAR, COMMISSIONERS OF MUNICIPAL CORPORATIONS OF AMRITSAR, JALANDHAR AND LUDHIANA IN CASE OF CATEGORY (B) (IV) (Appendix-A)

Certified that	son/daughter of Shri					
(Name of the person)						
father/guardian	of Miss/Mr					
	(Name of the Child/ward with full address)					
has settled*in Punjab or has reside* in Punja	b for a period of 5 years from					
tohe is work	ting as					
	(Name of profession Designation and job)					
*Strike whichever is not applicable	Signature of DC,ADC(R),ADC(D),SDO(C),					
	GA TO DC, D.O.R.G., D.R.O., E.M.					
Place:	Tehsildar, Commissioners of Municipal					
	Corporations of Amritsar, Jalandhar					
Dated:	and Ludhiana.					
	(With Seal)					

# RESIDENCE CERTIFICATE TO BE ISSUED BY THE DC, ADC (R), ADC (D), SDO (C), GA TO DC, D.O.R.G., D.R.O., E.M. TEHSILDAR, COMMISSIONERS OF MUNICIPAL CORPORATIONS OF AMRITSAR, JALANDHAR AND LUDHIANA IN CASE OF CATEGORY (B) (V) (Appendix-A)

\_\_\_\_\_

Certified that	son/daughter of Shri	
	(Name of the person)	
father/guardian	of Miss/Mr	hold
	(Name of the Child/ward with full address)	
immovable property at	in the state of	
	(Place and District)	
Punjab for the past	years.	
	Signature of DC,ADC(R),ADC(D),SDO(C),	
	GA TO DC, D.O.R.G., D.R.O., E.M.	
	Tehsildar, based on copies of	
Place:	Jamabandi, Revenue Record, Municipal Record,	
	Registered deeds or any other document to the Dated:	
	full satisfaction of the D.C.	
	(With Seal)	

# RESIDENCE CERTIFICATE TO BE ISSUED BY THE DC,ADC(R), ADC(D), SDO(C), GA TO DC, D.O.R.G., D.R.O., E.M. TEHSILDAR, COMMISSIONERS OF MUNICIPAL CORPORATIONS OF AMRITSAR, JALLANDHAR AND LUDHIANA IN CASE OF CATEGORY (b)(VI)(Appendix-A)

Certified	that	Miss/Mr	S/o	Sh					resi	iden	t of
					was	born	in	Punjab	as j	per	Birth

Certificate.

Signature of DC,ADC(R),ADC(D),SDO(C), GA to DC, D.O.R.G., D.R.O., E.M. Tehsildar, Commissioners of Municipal Corporation of Amritsar, Jalandhar and Ludhiana. (With Seal)

Place:.... Dated:....



# GOVERNMENT of PUNJAB

Office of the Tehsildar, (\_\_\_\_\_)

Name of District

# **Punjab Residential Certificate**

Document Sr. No.

CATEGORY No. IV

Certified that Shri/Smt	
Son/Daughter of Sh	
Mother's Name, Smt	
Resident of	
Tehsil	
District	
Has settled in Punjab or has resided in Punjab for a He is working as	
This issues as per Pb. Govt.Cir.No. 1/3/95-3PP2/2043,	
dated 06-06-1996, 1/3/95-3PP2/80, dated 01-01-1999 and	1/3/95-3PP2/7480, dated 24-5-2001 for the purpose
of admission to educational Institutions (Including Technic	cal/Medical institutions) only.
Date of Issuance:	Signature of the Issuing Authority:
	Digitally Signed by:
	Designation:
	Date:
(Stamp and Sign of certificate printing center)	Place:

Disclaimer- "This is a digitally Signed Certificate and does not require hand written signatures. The responsibility of verification of this document, before accepting the same for any legal purpose, would rest with the Institution or Organization or Company or any other entity where this document is produced."

The Content of this document could be verified using the document serial number at the following web link http://edistrict.punjab.gov.in/EDA

#### Notifications

GOVERNMENT OF PUNJAB, DEPARTMENT OF PERSONNEL (PERSONNEL POLICIES II BRANCH) Nos. 1/3/95-3PPII/7332 & 1/3/95-3PPII/10377 Dated, Chandigarh, the 14/6/1999 & 18/8/2000

To

All the Heads of the Departments, Commissioners of Divisions, Deputy Commissioners, Registrar Punjab and Haryana High Court, District and Session Judges and Sub-Divisional Magistrates (Civil) in the state of Punjab.

> Subject: Issuance of Certificates for the purpose of seeking admission to various educational/technical/professional institutions in the State and also for employment.

Sir.

It has been brought to the notice of Government that educational authorities and institutions prescribe various certificates regarding residence, SC/BC category and backward area etc. to be furnished by the students/candidates with the application forms for entrance examination or employment in the formats and by the authorities different from those prescribed by the government departments. Cases have also been reported where the authorities concerned insist on retaining original certificates and refuse to accept the attested photo copies of the certificates. All this results in harassment and panic among the students/candidates and their parents/guardian, since they have to apply with such certificates to more than one authorities simultaneously and within a limited period. The list of certificates required at the time of applying for CET/JET/PMT and PSU are enclosed by way of illustration.

In order to overcome the difficulty mentioned above, it has been decided by the Government that the following procedure shall be followed meticulously by all the educational and other authorities concerned:

- Certificates issued in the format and by the authorities prescribed by Government Departments shall be accepted as valid by all educational institutions and other authorities.
- (2) Where a number of authorities have been authorised to issue the certificates there shall be no insistence on issue of a certificate by any particular authority or by the highest authority indicated in the format.
- (3) (a) In case of entrance examinations, no certificate should be called for in the first instance alongwith the application form. It will be sufficient for the candidates seeking admission or

other facility to indicate in the application form whether he/she belongs to any particular category entitling him/her to certain concessions or facility. Requisite certificates may be obtained only from the selected/wait listed candidates.

- (b) To further simplify the procedure attested copies of the certificates only shall be retained and original certificates if required to be produced at the time of interview shall be returned immediately, thereafter.
- 4. Parents/guardian or candidates can also obtain Scheduled Caste Certificate for the purpose of seeking admission as per proforma given below from the Head of Institution where the candidate has studied if the proof i.e. an attested copy of Scheduled Caste Certificate issued by a competent authority in favour of the candidate or the father of the candidate is available in the school records.
- (i) If parents/guardians are employed with Punjab Govt. they can obtain S.C. Certificate from the Head of Dept. or the Head of Office in the proforma given below provided relevant S.C. Certificate exists on the in service record.
  - (ii) If the residents of Punjab who are employed in Govt. of India or any other State Govt. the S.C. Certificate in such cases will also issued by the respective H.O.D. or Head of Office in the proforma given below provided S.C. Certificate exists in their service record.
- In case of freedom fighters; political sufferers, terrorists/riot victims and migrants where the registers are maintained by D.C. Office the certificate may be issued by Deputy Commissioner/ GA. to D.C./A.D.C.

These instructions shall come into force with immediate effect and shall be affective even where admission prospectus have already been printed following earlier instructions but entrance examination is yet to be held or deadline for submission of forms is not yet over.

ਨੰ : 1/8/07-ਰਸ1/853 ਪੰਜਾਬ ਸਰਕਾਰ ਭਲਾਈ ਵਿਭਾਗ (ਰਿਜਰਵੇਸ਼ਨ ਸੈੱਲ)

ਸੇਵਾ ਵਿਖੇ,

ਰਾਜ ਦੇ ਸਮੂਹ ਵਿਭਾਗਾਂ ਦੇ ਮੁੱਖੀ, ਸਮੂਹ ਜਿਲ੍ਹਆਂ ਦੇ ਡਿਪਟੀ ਕਮਿਸ਼ਨਰਜ, ਸਮੂਹ ਉਪ ਮੰਡਲ ਮੈਜਿਸਟਰੇਟ (ਸਿਵਲ) ਅਤੇ ਤਹਿਸੀਲਦਾਰ

ਮਿਤੀ, ਚੰਡੀਗੜ੍ਹ : 29.06.2009

ਵਿਸ਼ਾ : ਅਨੁਸੂਚਿਤ ਜਾਤੀਆਂ ਅਤੇ ਪਛੜੀਆਂ ਸ਼੍ਰੇਣੀਆਂ ਨੂੰ ਜਾਤੀ ਸਰਟੀਫਿਕੇਟ ਜਾਰੀ ਕਰਨ

ਸ੍ਰੀਮਾਨ ਜੀ,

ਮੈਨੂੰ ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਤੇ ਆਪ ਦਾ ਧਿਆਨ ਸਰਕਾਰ ਦੇ ਪੱਤਰ ਨੰਬਰ ਨੰ1/8/07-ਰਸ1/815-10.07.2008 ਅਤੇ ਇਸ ਸਬੰਧ ਵਿੱਚ ਸਮੇਂ-ਸਮੇਂ ਸਿਰ ਜਾਰੀ ਕੀਤੀਆਂ ਗਈਆਂ ਹਦਾਇਤਾਂ ਵੱਲ ਦਿਵਾਉਣ ਕਹਿਣ ਦੀ ਹਦਾਇਤ ਹੋਈ ਹੈ ਕਿ ਅਨੁਸੂਚਿਤ ਜਾਤੀਆਂ ਅਤੇ ਪਛੜੀਆਂ ਸ਼੍ਰੇਣੀਆਂ ਦੇ ਵਿਅਕਤੀਆਂ ਨੂੰ ਸਰਟੀਫਿਕੇਟ ਜਾਰੀ ਕਰਨ ਲਈ ਪਹਿਲਾਂ ਅਧਿਕਾਰਤ ਕੀਤੇ ਅਧਿਕਾਰੀਆਂ ਤੋਂ ਇਲਾਵਾ ਹੇਠ ਲਿਖੇ ਅਧਿਕਾਰੀਆਂ ਨੂੰ ਜਾਤੀ ਸਰਟੀਫਿਕੇਟ ਜਾਰੀ ਕਰਨ ਦੇ ਅਖਤਿਆਰ ਦਿੱਤੇ ਜਾਂਦੇ ਹਨ

ਲੜੀ ਨੰਬਰ	ਕੈਟਾਗਰੀ		ਸਰਟੀਫਿਕੇਟ ਜਾਰੀ ਕਰਨ ਲਈ ਸਮੱਰਥ ਅਧਿਕਾਰੀ
1	2		3
1.	ਪੇਂਡੂ ਖੇਤਰਾਂ ਲਈ	ਸਬੰਧਤ ਅਫਸਰ	ਬਲਾਕ ਵਿਕਾਸ ਤੇ ਪੰਚਾਇਤ
2.	ਮਿਉਂਸਪਲ ਕਰਪੋਰੇਸ਼ਨਾਂ ਦੀ ਹਦੂਦ ਦੇ ਵਸਨੀਕਾਂ ਲਈ		ਸਬੰਧਤ ਮਿਉਂਸਪਲ ਕਮਿਸ਼ਨਰ ⁄ਵਧੀਕ ਕਮਿਸ਼ਨਰ
3.	ਮਿਉਂਸਪਲ ਕੱਂਸਲਾਂ⁄ ਐਨ.ਏ.ਸੀ. ਦੀ ਹਦੂਦ ਦੇ ਵਸਨੀਕਾਂ ਲਈ	1	ਸਬੰਧਤ ਕਾਰਜ ਸਾਧਕ ਅਫਸਰ

 ਇਹ ਸਪੱਸ਼ਟ ਤੋਰ ਤੇ ਦਸਿਆ ਜਾਂਦਾ ਹੈ ਕਿ ਸੰਵਿਧਾਨਕ ਹੁਕਮ (ਅਨੁਸੂਚਿਤ ਜਾਤੀ), ਪੰਜਾਬ ਲਿਸਟ (ਕਾਪੀ ਨੱਥੀ ਹੈ) ਵਿੱਚ ਦਰਜ ਹਿੰਦੂ, ਸਿੱਖ ਅਤੇ ਬੁੱਧ ਧਰਮ ਦੇ ਅਨ \_ਯਾਈਆਂ ਨੂੰ ਹੀ ਅਨੁਸੂਚਿਤ ਸਰਟੀਫਿਕੇਟ ਜਾਰੀ ਕੀਤੇ ਜਾ ਸਕਦੇ ਹਨ ਅਤੇ ਇਸ ਲਿਸਟ ਤੋਂ ਬਾਹਰ ਕਿਸੇ ਵੀ ਜਾਤੀ ⁄ਉਪ ਜਾਤੀ ਨੂੰ ਜਾਰੀ ਕੀਤਾ ਗਿਆ ਜਾਤੀ ਸਰਟੀਫਿਕੇਟ ਗੈਰ-ਕਾਨੂੰਨੀ

ਹੋਵੇਗਾ। ਇਸ ਲਈ ਅਨੁਸੂਚਿਤ ਜਾਤੀ ਸਰਟੀਫਿਕੇਟ ਕੇਵਲ ਅਨੁਸੂਚਿਤ ਜਾਤੀ ਦੀ ਸੂਚੀ ਵਿੱਚ ਦਰਜ ਜਾਤੀਆਂ ਨੂੰ ਹੀ ਜਾਰੀ ਕੀਤੀ ਜਾਣਾ ਯਕੀਨੀ ਬਣਾਇਆ ਜਾਵੇ।

ਪਛੜੀਆਂ ਸ਼੍ਰੇਣੀਆਂ,ਹੋਰ ਪਛੜੀਆਂ ਸ਼੍ਰੇਣੀਆਂ ਨਾਲ ਸਬੰਧਤ ਵਿਅਕਤੀਆਂ ਨੂੰ ਪਛੜੀ ਸ਼੍ਰੇਣੀ,ਓ.ਬੀ.ਸੀ. ਸਰਟੀਫਿਕੇਟ ਜਾਰੀ ਕਰਨ ਲਈ ਸਰਕਾਰ ਦੇ ਪੱਤਰ ਨੰ:1/41/93-ਰਸ1/209-211, ਮਿਤੀ 24.02.2009 (ਕਾਪੀ ਨੱਥੀ ਹੈ) ਰਾਹੀ ਸਲਾਨਾ ਆਮਦਨ ਸੀਮਾ ਦੀ ਹੱਦ ਨਿਸ਼ਚਿਤ ਕੀਤੀ ਗਈ ਹੈ, ਪੰਜਾਬ ਰਾਜ ਲਈ ਪਛੜੀਆਂ ਸ਼੍ਰੇਣੀਆਂ,ਹੋਰ ਪਛੜੀਆਂ ਸ਼੍ਰੇਣੀਆਂ ਦੀ ਸੂਚੀ ਨਾਲ ਨੱਥੀ ਕਰਕੇ ਭੇਜੀ ਜਾਂਦੀ ਹੈ। ਇਨ੍ਹਾਂ ਜਾਤੀਆਂ ਦੇ ਉਮੀਦਵਾਰਾਂ ਨੂੰ ਸਰਟੀਫਿਕੇਟ ਜਾਰੀ ਕਰਨ ਲਈ ਪਛੜੀਆਂ ਸ਼੍ਰੇਣੀਆਂ ਅਤੇ ਹੋਰ ਪਛੜੀਆਂ ਸ਼੍ਰੇਣੀਆਂ ਦੇ ਸਮਾਜਿਕ ਤੌਰ ਤੇ ਪਦ-ਉੱਨਤ (ਕਰੀਮੀਲੇਅਰ) ਵਿਅਕਤੀਆਂ ਨੂੰ ਪਛੜੀਆਂ ਸ਼੍ਰੇਣੀਆਂ ਲਈ ਰਾਖਵੇਂਕਰਨ ਦੇ ਦਾਇਰੇ ਤੋਂ ਬਾਹਰ ਰੱਖਣ ਲਈ ਸਰਕਾਰ ਵੱਲੋਂ ਨੀਤੀ ਹਦਾਇਤਾਂ ਮਿਤੀ 24.02.2009 ਅਤੇ ਇਸ ਸਬੰਧ ਵਿੱਚ ਸਮੇ -ਸਮੇਂ ਸਿਰ ਜਾਰੀ ਕੀਤੀਆਂ ਗਈਆਂ ਹੋਰ ਹਦਾਇਤਾਂ ਨੂੰ ਧਿਆਨ ਵਿੱਚ ਰੱਖ ਕੇ ਪਛੜੀਆਂ ਸ਼੍ਰੇ ਣੀਆਂ ਨੂੰ ਪਛੜੀ ਸ਼੍ਰੇਣੀ/ਓ.ਬੀ.ਸੀ. ਸਰਟੀਫਿਕੇਟ ਜਾਰੀ ਕਰਨਾ ਯਕੀਨੀ ਬਣਾਇਆ ਜਾਵੇ।

ਇਹ ਹਦਾਇਤਾਂ ਕੇਵਲ ਮਿਤੀ 01.07.2009 ਤੋਂ ਮਿਤੀ 30.09.2009 ਤੱਕ ਹੀ ਲਾਗੂ ਰਹਿਣਗੀਆਂ।

> ਸਹੀ*/*– ਅਧੀਨ ਸਕੱਤਰ ਭਲਾਈ

# FORMAT OF CERTIFICATE



**GOVERNMENT** of **PUNJAB** 

Office of the Tehsildar, (\_\_\_\_\_)

Name of District

# **Certificate of Scheduled Caste**

Document Sr. No.

It is Certified thatShri/Sm	t
Son/Daughter ofShri	of
Village/Town	of
District/Division	
State of Punjab belongs to	Caste which
has been recongnized as Scheduled Caste as per "The	Constitution (Scheduled Castes), Order 1950".
Shriand his famil	ly lives in village/Town ofof
District/Division	of Punjab State.
Date of Issuance:	Signature of the Issuing Authority:
	Digitally Signed by:
	Designation:
	Date:
(Stamp and sign of certificate printing center)	Place:

Disclaimer- "This is a digitally Signed Certificate and does not require hand written signatures. The responsibility of verification of this document, before accepting the same for any legal purpose, would rest with the Institution or Organization or Company or any other entity where this document is produced." The Content of this document could be verified using the document serial number at the following web link http://edistrict.punjab.gov.in/EDA

# FORMAT OF CERTIFICATE



GOVERNMENT of PUNJAB

Office of the Tehsildar, (\_\_\_\_\_

Name of District

)

# **Certificate of Backward Class**

		Docur	nent Sr. No	•	
This is to Certified that Shri/Smt					
Son/Daughter of Shri	of				
Town of					
District/Division In the State of Punjab belongs to	the			Commu	inity
which is recognized as a backward class under the G	overnment of Pun	jab, Depart	ment of We	elfare of SCs	and
BCs vide Notification No. 11096-WG55/53380 dated	1 03/09/1955				
Shri/Smtand/or	his/her fai	mily o	rdinarily	resides	in
the Distric	t/Division of the s	tate of Punj	ab.		
This is also to certify that he does not belong to the	persons/sections (	Creamy Lag	yer) mentio	ned in Colun	nn 3
of the Schedule to the Government of Punjab, De	partment of Welf	fare of SC	s and BCs	Notification	no.
1/41/93-RC1/ dated 17-01-1994, as amended vide	Notification no.	1/41/93-R	C1/1597 da	nted 17-08-2	005,
Notification No. 1/41/93-RC1/209 dated 24-02-200	9 and Notification	on No. 1/4	1/93-RC1/6	09 dated 24	-10-
2013.					
Date of Issuance:	Signature c	of the Issuin	g Authority	/:	
	Digitally S	igned by:			
	Designation	n:			
	Date:				
(Stamp and sign of certificate printing center)	Place:				

Note: The term "Ordinarily" used here will have same meaning as in Section 20 of Representation of People Act, 1950.

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ਨੈ: 1/41/93-ਰਸ1/ 609 ਪੰਜਾਬ ਸਰਕਾਰ ਰਲਾਈ ਵਿਭਾਗ (ਰਿਜਰਵੇਸਨ ਸੋਲ)

मंबर बिधे,

ਰਾਜ ਦੇ ਸਮੂਹ ਵਿਭਾਗਾ ਦੇ ਮੁੱਖੀ, ਰਜਿਸਟਰਾਰ, ਪੇਜਾਬ ਅਤੇ ਹਰਿਆਦਾ ਹਾਈ-ਕੋਰਟ, ਰਾਜ ਦੀਆਂ ਸਮੂਹ ਡਵੀਜਨਾ ਦੇ ਕਮਿਸਨਰ, ਰਾਜ ਦੇ ਸਮੂਹ ਸਿਪਟੀ ਕਮਿਸਨਰਜ, ਰਾਜ ਦੇ ਸਮੁਹ ਉਪ ਮੇਡਲ ਮੈਜਿਸਟਰੇਟ।

# ਮਿਡੀ, ਜ਼ੇਡੀਗੜ੍ਹ, 24 - 10 - 2013

ਵਿਸਾ:-

ਹੋਰ ਪਛੜੀਆਂ-ਸ਼੍ਰੇਣੀਆਂ/ਪਛੜੀਆਂ-ਸ਼੍ਰੇਣੀਆਂ ਦੇ ਰਾਖਵੇਂਕਰਨ ਦੇ ਦਾਇਰੇ ਵਿਚੋਂ ਸਮਾਜਿਕ ਤੌਰ ਤੇ ਉਨਤ (ਕਰੀਮੀਲੇਅਰ) ਵਿਅਕਤੀਆਂ ਨੂੰ ਬਾਹਰ ਰੱਖਣ ਲਈ ਆਮਦਨ ਸੀਮਾਂ ਦੇ ਮਾਪਦੇਡਾਂ ਵਿੱਚ ਸੋਧ ਕਰਨ ਬਾਰੇ ।

ਸੀ ਮਾਨ ਜੀ,

#### ਮੈਨੂੰ ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਤੇ ਆਪ ਦਾ ਧਿਆਨ ਸਰਕਾਰ ਦੇ ਪੰਤਰ ਨੈ: 1/41/93-ਰਸ-1/459

ਮਿੜੀ:7-1-94,ਪੱਤਰ ਨੇ 8/144/93-ਡਬਲਯੂ, ਸੀ.2/7017, ਮਿੜੀ 27-9-1995, ਪੱਤਰ ਨੇ1/41/93-ਆਰ ਸ਼੍ਰੀ 1/1597, ਮਿਡੀ 17-8-2005 ਅਤੇ ਪੱਤਰ ਨੇ1/41/93-ਆਰ.ਸੀ.1/209, ਮਿਡੀ 24-2-2009 ਵੱਲ ਦਿਵਾਉਣ ਅਤੇ ਇਹ ਦੱਸਣ ਦੀ ਹਦਾਇਤ ਹੋਈ ਹੈ ਕਿ ਉਨ੍ਹਾਂ ਵਿਅਕਤੀਆਂ ਦੇ ਪੂੰਤਰ ਅਨ ਪੁੰਡਰੀਆਂ ਜਿਨ੍ਹਾ ਦੀ ਲਗਾਤਾਰ ਤਿੰਨ ਸਾਲਾ ਡੱਡ ਕੁੱਲ ਸਾਲਾਨਾ ਆਮਦਨ 4.5 ਲੱਖ ਰੁਪਏ ਜਾਂ ਇਸ ਤੋਂ ਵੱਧ ਹੈ, ਉਹ ਸਮਾਜਿਕ ਤੌਰ ਤੇ ਉੱਨਤ (ਕਰੀਮੀਲੋਅਰ) ਦੇ ਦਾਇਰ ਅਧੀਨ ਆਉਂਦੇ ਹਨ ਅਤੇ ਹੋਰ ਪੰਛੜੀਆਂ-ਸ਼੍ਰੇਣੀਆਂ/ਪੰਛੜੀਆਂ-ਸ਼੍ਰੇਣੀਆਂ ਨੂੰ ਰਿਜਵੇਸ਼ਨ ਦੇ ਮਿਲਣ ਵਾਲੇ ਲਾਡਾਂ ਦੇ ਹੱਕਦਾਰ ਨਹੀਂ ਹਨ। ਹੁਣ ਭਾਰਤ ਸਰਕਾਰ ਵੱਲੋਂ ਉਨ੍ਹਾਂ ਦੇ ਪੱਤਰ ਨੇ 36033/1/2013-Est. (Res) ਮਿਤੀ 27-05-2013 ਰਾਹੀਂ ਹੋਰ ਪੱਛੜੀਆਂ-ਸ਼੍ਰੇਣੀਆਂ/ਪੱਛੜੀਆਂ-ਸ਼੍ਰੇਣੀਆਂ ਲਈ ਸਮਾਜਿਕ ਤੌਰ ਤੇ ਉੱਨਤ (ਕਰੀਮੀਲੇਅਰ) ਵਿਅਕਤੀਆਂ ਲਈ ਨਿਰਧਾਰਤ ਆਮਦਨ ਸੀਮਾਂ Less than 4 - 5 ਲੱਖ ਰੁਪਏ ਤੋਂ ਵਧਾ ਕੇ Less than 6 ਲੱਖ ਰੁਪਏ ਸਾਲਾਨਾ ਕਰਨ ਸਬੰਧੀ ਟੈਸਲਾ ਲਿਆ ਗਿਆ ਹੈ। ਇਸ ਤਰ੍ਹਾ ਸਰਕਾਰ ਦੇ ਪੱਤਰ ਨੇ: ਪੱਤਰ ਨੇ:1/41/93-ਆਰ.ਸੀ.1/209, ਮਿਡੀ 24-2-1009 ਵਿੱਚ ਕੈਣਾਗਰੀ-VI ਅਧੀਨ ਦਰਜ ਉਪਬੰਧ ਦੀ ਬਜਾਏ ਹੇਠ ਦਰਸਾਏ ਅਨੁਸਾਰ ਪ੍ਰਤੀ-ਸਥਾਪਿਤ (Substated) ਕੀਤਾ ਜਾਂਦਾ ਹੈ -

Category

To whom the rule of exclusion will apply.

x

VI.

Descritpion of Category

Income/Wealth Test

Son (S) and daughter (S) of Persons having gross annual income of Rs. 6 takh or above or possessing wealth above the exemption limit as prescribed in the Wealth Tax. Act for period of three consecutive years .

6 be (OBC)

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(b) Persons in Categories 1, 11, 111 & V A who have not disentified to the benefit of reservation but have income from other sources of wealth which will bring them within the income/wealth criteria mentioned in (a) above

Explanation-

income from salaties or agricultural lanc

s' all not be clubbed.

ਇਸ ਪੱਤਰ ਦੀ ਪਹੁੰਚ ਰਸੀਦ ਭੇਜੀ ਜਾਵੇ।

ਵਿਸਵਾਸਪਾਤਰ (Janin 878) 7.75 ਸੁਪਰਟੋਟ ਇਜਰਵੇਸ਼ਨ ਸੋਲ

ਉਣਾਰਾ ਨਿਮਨਸਿਖਤ ਨੂੰ ਸੂਚਨਾ ਅਤੇ ਪਗਲੇਰੀ ਯੋਗ ਕਾਰਵਾਈ ਹਿੱਤ ਗੇਂਜੂਆਂ

मल हो -

ਂ ਰਾਜ ਦੇ ਸਮੂਹ ਵਿੱਤੀ ਕਮਿਸਨਰ,

2. ਰਾਜ ਦੇ ਸਮੂਹ ਪ੍ਰਮੁੱਖ ਸਕੱਤਰ ਅਤੇ 💪

ਰਾਜ ਦੇ ਸਮੂਹ ਪ੍ਰਬੰਧਕੀ ਸਕੱਤਰ।

म्पसंहर भाभ विसंवर्षमत मेल

412/43/1/41/93-аяти 610 428/66/1/41/93-аяти 611

भिजी चंडीबाड 24 -10 - 2013 भिजी चंडीबाड 24 -10 - 2013

ਉਪਰੇਖਤ ਦਾ ਇੱਕ ਉਤਾਰਾ ਐਾਤ ਸਾਫੇਰਰ, ਪੰਜਾਬ ਰਾਜ ਅਨੁਸੂਰਿਤ-ਜਾਤੀਆ ਕਮਿਸਨ। ਫਿਤੀਆ ਸ਼੍ਰੇਣੀਆਂ ਕਮਿਸਨ, ਮੰਜਿਲ-4, ਪੰਜਾਬ ਸਿਟਲ ਸਈਤਰੇਤ, ਚੇਡੀਗੜ ਨੂੰ ਸੂਚਨਾ ਹਿੱਤ ਭੇਜਿਆ ਜਾਂਦਾ ਹੈ।

> ्राज्य के जिल्ला के ज जिल्लाक के ज जिल्लाक के ज



# GOVERNMENT of PUNJAB

Office of the Tehsildar, (\_\_\_\_\_)

Name of District

# **Certificate of Other Backward Class**

Document Sr. No.

This is to Certified that Shri/Smt	
Son/Daughter of Shri	of
Village/Town of	
District/Division	
State of Punjab belongs to the	Caste which has been recognized as
a backward class in terms of Punjab Government Le	etter No. 11096-WG55/53380 dated 03/09/1955.
This is also to certify that he/she does not belong to	o any category of persons/sections mentioned in column 3
of the schedule to the Punjab Government, Department	ment of welfare letter No. 1/41/93-RC1/209 dated 24-02-
2009 and Notification No. 1/41/93-RC1/209 dated 2	24-02-2009
Shri/Smt	and his/her family ordinarily resides in Village/Town
District/Division of	the state of Punjab.
Date of Issuance:	Signature of the Issuing Authority:
	Digitally Signed by:
	Designation:
	Date:
(Stamp and sign of certificate printing center)	Place:
Disclaimer- "This is a digitally Signed Certific	cate and does not require hand written signatures. The

Disclaimer- "This is a digitally Signed Certificate and does not require hand written signatures. The responsibility of verification of this document, before accepting the same for any legal purpose, would rest with the Institution or Organization or Company or any other entity where this document is produced."

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ਪੰਜਾਬ ਸਰਕਾਰ ਪ੍ਰਸੋਨਲ ਵਿਭਾਗ (ਟਰੇਨਿੰਗ ਸ਼ਾਖਾ)

ਸੇਵਾ ਵਿਖੇ,

ਰਾਜ ਦੇ ਸਮੂਹ ਵਿਭਾਗਾਂ ਦੇ ਮੁੱਖੀ, ਡਵੀਜਨਾਂ ਦੇ ਕਮਿਸ਼ਨਰ, ਰਜਿਸਟਰਾਰ, ਪੰਜਾਬ ਅਤੇ ਹਰਿਆਣਾ ਹਾਈਕੋਰਟ, ਡਿਪਟੀ ਕਮਿਸ਼ਨਰ ਅਤੇ ਉਪ ਮੰਡਲ ਅਫਸਰ (ਸਿਵਲ)

ਮੀਮੋਂ ਨੰ:3,7,2010-ਟਰੇਨਿੰਗ (3),1007 ਮਿਤੀ, ਚੰਡੀਗੜ੍ਹ: 10 ਮਾਰਚ, 2010

ਵਿਸ਼ਾ : ਪੰਜਾਬ ਰਾਜ ਪ੍ਰਬੰਧ (ਗਵਰਨੈਂਸ) ਸੁਧਾਰ ਕਮਿਸ਼ਨ ਦੀਆਂ ਸਿਫਾਰਸ਼ਾਂ ਨੂੰ ਲਾਗੂ ਕਰਨ ਸਬੰਧੀ।

ਪੰਜਾਬ ਰਾਜ ਪ੍ਰਬੰਧ (ਗਵਰਨੈਂਸ) ਸੁਧਾਰ ਕਮਿਸ਼ਨ ਦੀ ਸਥਾਪਨਾ ਸਰਕਾਰੀ ਹੁਕਮਾਂ ਰਾਹੀਂ ਮਿਤੀ 3 ਜਨਵਰੀ, 2009 ਨੂੰ ਹੋਈ ਸੀ। ਇਹ ਪਹਿਲਾਂ ਸਰਕਾਰ ਨੂੰ ਦੋ ਰਿਪੋਰਟਾਂ ਸੈੱਪ ਚੁੱਕਾ ਹੈ। ਕਮਿਸ਼ਨ ਦੁਆਰਾ ਪ੍ਰਸਤਾਵਿਤ ਸੁਝਾਵਾਂ ਨੂੰ ਲਾਗੂ ਕਰਨ ਦੇ ਮੁੱਦੇ ਤੇ ਸਰਕਾਰ ਵੱਲੋਂ ਧਿਆਨਪੂਰਵਕ ਵਿਚਾਰ ਕੀਤਾ ਗਿਆ ਅਤੇ ਇਹ ਫੈਸਲਾ ਲਿਆ ਗਿਆ ਕਿ ਸਿਫਾਰਸ਼ਾਂ ਨੂੰ ਮੁੱਖ ਸਕੱਤਰ ਦੀ ਪ੍ਰਧਾਨਗੀ ਹੇਠ ਬਣੀ ਉੱਚ ਪੱਧਰੀ ਕਮੇਟੀ ਵਿਚ ਵਿਚਾਰਨ ਉਪਰੰਤ ਪ੍ਰਸੋਨਲ ਵਿਭਾਗ ਸਬੰਧਤ ਸਕੱਤਰਾਂ ਨਾਲ ਸਲਾਹ ਮਸ਼ਵਰੇ ਨਾਲ ਸਰਕਾਰੀ ਫੈਸਲਿਆਂ ਨੂੰ ਜਾਰੀ ਕਰਨ ਲਈ ਜਿੰਮੇਵਾਰ ਹੋਵੇਗਾ।

ਕਮਿਸ਼ਨ ਦੇ ਸੁਝਾਵਾਂ ਤੇ ਇਸ ਅਨੁਸਾਰ ਧਿਆਨਪੂਰਵਕ ਵਿਚਾਰ ਕੀਤਾ ਗਿਆ ਅਤੇ ਹਲਫੀਆ ਬਿਆਨਾਂ ਅਤੇ ਤਸਦੀਕ ਸਬੰਧੀ ਵਿਸ਼ੇਸ਼ ਸੁਝਾਵਾਂ ਦੇ ਸਬੰਧ ਵਿਚ ਹੇਠ ਲਿਖੇ ਹੁਕਮ ਜਾਰੀ ਕੀਤੇ ਜਾਂਦੇ ਹਨ।

ਸਾਰੇ ਸਬੰਧਤ ਵਿਅਕਤੀਆਂ ਨੂੰ ਹੁਕਮਾਂ ਦੀ ਪਾਲਣਾ ਅਤੇ ਸੰਸ਼ੋਧਿਤ ਵਿਧੀ ਨੂੰ ਦਰਸਾਏ ਸਮੇਂ ਦੇ ਅੰਦਰ-ਅੰਦਰ ਅਪਨਾਉਣ ਲਈ ਤੁਰੰਤ ਕਾਰਵਾਈ ਹਿੱਤ ਬੇਨਤੀ ਕੀਤੀ ਜਾਂਦੀ ਹੈ।

1. ਲੋੜ ਆਧਾਰਿਤ ਸੇਵਾਵਾਂ ਹਿਤ ਹਲਫੀਆ ਬਿਆਨਾਂ ਦੀ ਪ੍ਰਣਾਲੀ (System):-

- 1.1 ਮੋਜੂਦਾ ਸਮੇਂ ਤੇ ਬਿਨੈਕਾਰਾਂ,ਸਰਪ੍ਰਸਤਾਂ ਦੇ ਵੱਖ-ਵੱਖ ਲੋੜ ਆਧਾਰਿਤ ਸਰਟੀਫਿਕੇਟਾਂ ਜਿਵੇਂ ਕਿ ਰਿਹਾਇਸ, ਅਧਿਵਾਸ, ਕੰਢੀ ਖੇਤਰ, ਅਨੁਸੂਚਿਤ ਜਾਤੀ,ਪੱਛੜੀਆਂ ਸ਼੍ਰੇਣੀਆਂ ਆਦਿ ਲਈ ਹਲਫੀਆ ਬਿਆਨਾਂ ਦੀ ਲੋੜ ਪੈਂਦੀ ਹੈ। ਕੁਝ ਮਾਮਲਿਆਂ ਵਿਚ ਹਲਫੀਆਂ ਬਿਆਨ ਕਾਨੂੰਨੀ ਨਿਯਮਾਂ ਅਤੇ ਅਧਿਨਿਯਮਾਂ ਅਧੀਨ ਮੁਕੱਰਰ ਕੀਤੇ ਜਾਂਦੇ ਹਨ। ਕੁਝ ਮਾਮਲਿਆਂ ਵਿਚ, ਪਬਲਿਕ ਨੋਟਰੀ ਇਨ੍ਹਾਂ ਨੂੰ ਤਸਦੀਕ ਕਰ ਸਕਦੇ ਹਨ ਜਦੋਂ ਕਿ ਹੋਰਵੇਂ ਮਾਮਲਿਆਂ ਵਿਚ ਇਸ ਦੇ ਅਖਤਿਆਰ ਕੇਵਲ ਕਾਰਜਕਾਰੀ ਮੈਜਿਸਟੇਟਾਂ ਕੋਲ ਹੀ ਹਨ।
- 1.2 ਸਰਕਾਰ ਦਾ ਵਿਚਾਰ ਹੈ ਕਿ ਹਲਫੀਆ ਬਿਆਨਾਂ ਦੀ ਮੰਗ ਦੇ ਸਿੱਟੇ ਵਜੋਂ ਨਾਗਰਿਕਾਂ ਨੂੰ ਬੇਲੋੜੀ ਪ੍ਰੇਸ਼ਾਨੀ ਹੁੰਦਾ ਹੈ ਅਤੇ ਜਿਆਦਾਤਰ ਮਾਮਲਿਆਂ ਵਿਚ ਹਲਫੀਆ ਬਿਆਨਾਂ ਨੂੰ ਸਵੈ-ਘੋਸ਼ਣਾ ਨਾਲ ਬਦਲਿਆ ਜਾ ਸਕਦਾ ਹੈ ਕਿਉਂਕਿ ਕਾਨੂੰਨ ਅਧੀਨ ਗਲਤ ਬਿਆਨੀ ਕਰਨ ਤੇ ਸਖਤ ਦੰਡ ਰੱਖੇ ਗਏ ਹਨ। ਇਸ ਲਈ ਇਹ ਫੈਸਲਾ ਕੀਤਾ ਗਿਆ ਹੈ ਕਿ ਕੋਈ ਵੀ ਸਰਕਾਰੀ ਵਿਭਾਗ ਜਾਂ ਸੰਸਥਾਂ ਕਿਸੇ ਵੀ ਪ੍ਰਕਾਰ ਦੀ ਸੇਵਾ ਮੁਹੱਈਆ ਕਰਵਾਉਣ ਲਈ ਬਿਨੰਕਾਰ ਤੋਂ ਹਲਫੀਆ ਬਿਆਨ ਨਹੀਂ ਮੰਗੇ ਗਾ। ਸਿਵਾਏ ਉਨ੍ਹਾਂ ਮਾਮਲਿਆਂ ਦੇ ਜਿਨ੍ਹਾਂ ਵਿਚ ਕਾਨੂੰਨ ਜਾਂ ਕਾਨੂੰਨੀ ਨਿਯਮਾਂ ਅਨੁਸਾਰ ਹਲਫੀਆ ਬਿਆਨ ਦੀ ਲੋੜ ਹੋਵੇ । ਹਲਫੀਆ ਬਿਆਨ ਦੀ ਲੜ ਹੋਵੇ । ਹਲਫੀਆ ਬਿਆਨ ਦੀ ਥਾਂ ਤੇ ਸਵੈ-ਘੋਸ਼ਣਾ ਸਵੀਕਾਰ ਕੀਤੀ ਜਾਵੇਗੀ। ਇਹ ਪ੍ਰਣਾਲੀ । ਅਪ੍ਰੈਲ, 2010 ਤੋਂ ਲਾਗੂ ਹੋਵੇ ਗੀ। ਡਿਪਟੀ ਕਮਿਸ਼ਨਰ ਇਹ ਸੁਨਿਸ਼ਚਿਤ ਕਰਨਗੇ ਕਿ ਸਵੈ-ਘੋਸ਼ਣਾਵਾਂ ਦੇ ਸੰਸ਼ੋਧਿਤ ਖਾਕੇ (ਫਾਰਮੇ) ਸਾਰੇ ਸੁਵਿਧਾ ਕੇਂਦਰਾਂ ਤੇ ਉਪਲਬਧ ਹੋਣ, ਹਾਲਾਕਿ ਸਵੈ-ਘੋਸ਼ਣਾ ਉੱਤੇ ਬਿਨੈਕਾਰਾਂ ਦੀ ਫੋਟੋ ਲੱਗੇਗੀ।

- 1.3 ਸਮੂਹ ਸਕੱਤਰ, ਵਿਸ਼ੇਸ਼ ਤੋਰ ਤੇ ਸਿੱਖਿਆ, ਸਿਹਤ, ਤਕਨੀਕੀ ਸਿੱਖਿਆ, ਸਿੰਚਾਈ ਅਤੇ ਬਿਜਲੀ ਵਿਭਾਗਾਂ ਆਦਿ ਜਿੱਥੇਹਫਫੀਆ ਬਿਆਨਾਂ ਦੀ ਲੋੜ ਦਾਖਲੇ/ਰੋਜਗਾਰ ਦੀ ਯੋਗਤਾ ਦੇਖਣ ਲਈ ਹੁੰਦੀ ਹੈ, ਇਹ ਸੁਨਿਸ਼ਚਿਤ ਕਰਨਗੇ ਕਿ ਸਮੂਹ ਸੰਸਥਾਵਾਂ/ਏ ਜੰਸੀਆਂ ਹਲਫੀਆ ਬਿਆਨ ਫਾਈਲ ਕਰਨ ਦੀ ਮੋਜੂਦਾ ਪ੍ਰਣਾਲੀ ਨੂੰ ਬਦਲਣ ਅਤੇ ਮਿੱਥੇ ਸਮੇਂ ਵਿਚ ਇਸ ਨੂੰ ਲਾਗੂ ਕਰਨ।
- 1.4 ਸਮੂਹ ਵਿਭਾਗਾਂ ਨੂੰ ਪ੍ਰਸੋਨਲ ਵਿਭਾਗਾਂ ਦੇ ਪੀ.ਜੀ.ਆਰ.ਸੀ. ਸੈਲ ਵਿਖੇ ਉਨ੍ਹਾਂ ਹਲਫੀਆ ਬਿਆਨਾਂ ਦੀ ਇਕ ਸੂਚੀ ਦਰਸਾਉਣੀ ਚਾਹੀਦੀ ਹੈ ਜਿਨ੍ਹਾਂ ਨੂੰ ਹੁਣ ਤੱਕ ਸਵੈ-ਘੋਸ਼ਣਾ ਵਿਚ ਤਬਦੀਲ ਕਰ ਦਿੱਤਾ ਗਿਆ ਅਤੇ ਇਕ ਹੋਰ ਸੂਚੀ ਜਿਸ ਵਿਚ ਵਿਸ਼ੇ /ਖੇਤਰ ਦਰਸਾਏ ਹੋਣ ਜਿੱਥੇ ਕੁਝ ਕਾਨੂਨੀ/ਹੋਰ ਕਾਰਨਾਂ ਕਰਕੇ ਹਲਫੀਆ ਬਿਆਨ ਪ੍ਰਣਾਲੀ ਜਾਰੀ ਰੱਖਣ ਦਾ ਸੁਝਾਅ ਹੋਵੇ । ਇਹ ਸੂਚੀ 30 ਅਪ੍ਰੈਲ, 2010 ਤੱਕ ਲਈ ਜਾਣੀ ਚਾਹੀਦੀ ਹੈ।
- 2. ਦਸਤਾਵੇਜ਼ਾਂ ਦੀ ਤਸਦੀਕ
- 2.1 ਮੌਜੂਦਾ ਸਮੇਂ ਤੇ ਵਿਦਿਅਕ ਸੰਸਥਾਵਾਂ ਵਿਚ ਦਾਖਲੇ ਅਤੇ ਸਰਕਾਰੀ ਨੌਕਰੀਆਂ ਲਈ ਬਿਨੈਕਾਰ ਆਪਣੀ ਯੋਗਤਾ ਸਾਬਤ ਕਰਨ ਲਈ ਆਪਣੇ ਸਰਟੀਫਿਕੈਟਾਂ,ਨੰਬਰ ਸ਼ੀਟਾਂ ਦੀ ਤਸਦੀਕਸੁਦਾ ਕਾਪੀ ਦੇਣ ਦੀ ਲੋੜ ਪੈਂਦੀ ਹੈ। ਕੁਝ ਮਾਮਲਿਆਂ ਵਿਚ ਉਨ੍ਹਾਂ ਦੁਆਰਾ ਬਿਨੈਂ ਪੱਤਰ ਵਿਚ ਦਿੱਤੇ ਵੇਰਵਿਆਂ ਨੂੰ ਮੈਜਿਸਟ੍ਰੈਟ ਤਸਦੀਕ ਕਰਵਾਉਣ ਦੀ ਲੋੜ ਪੈਂਦੀ ਹੈ।
- 2.2 ਸਰਕਾਰ ਨੇ ਇਹ ਫੈਸਲਾ ਲਿਆ ਹੈ ਕਿ ਮਿਤੀ 1 ਅਪ੍ਰੈਲ, 2010 ਤੋਂ ਵਿਦਿਅਕ ਸੰਸਥਾਵਾਂ ਵਿਚ ਦਾਖਲੇ ਅਤੇ ਰੋਜ਼ਗਾਰ ਸਬੰਧੀ ਬਿਨੈਪੱਤਰਾਂ ਹਿੱਤ ਦਸਤਾਵੇਜ਼ਾਂ ਦੀ ਸਵੈ-ਤਸਦੀਕ ਦੀ ਇਜਾਜਤ ਦੇ ਦਿੱਤੀ ਜਾਣੀ ਚਾਹੀਦੀ ਹੈ।
- 2.3 ਵਿਦਿਅਕ ਅਦਾਰਿਆਂ ਵਿਚ ਦਾਖਲੇ ਅਤੇ ਰੋਜ਼ਗਾਰ ਨਾਲ ਸਬੰਧਤ ਏਜੰਸੀਆਂ ਨੂੰ ਸਵੈ-ਤਸਦੀਕ ਕਾਪੀਆਂ ਸਵੀਕਾਰ ਕਰਨੀਆਂ ਚਾਹੀਦੀਆਂ ਹਨ ਅਤੇ ਅੰਤਿਮ ਸੂਚੀ/ਅੰਤਿਮ ਤੋਰ ਤੇ ਚੁਣੇ ਗਏ ਉਮੀਦਵਾਰ ਦੇ ਮੁੱਲ ਦਸਤਾਵੇਜ਼ ਹੀ ਮੰਗਵਾਉਣੇ ਚਾਹੀਦੇ ਹਨ।
- 3. ਅਥਾਰਟੀਆਂ ਵੱਲੋਂ ਕੀਤੀ ਜਾਣ ਵਾਲੀ ਕਾਰਵਾਈ
- 3.1 ਸਿੱਖਿਆ, ਉਚੇਰੀ ਸਿੱਖਿਆ, ਮੈਡੀਕਲ ਸਿੱਖਿਆ ਅਤੇ ਖੋਜ ਅਤੇ ਤਕਨੀਕੀ ਸਿੱਖਿਆ ਵਿਭਾਗਾਂ ਦੇ ਪ੍ਰਬੰਧਕੀ ਸਕੱਤਰਾਂ ਨੂੰ ਇਹ ਬੇਨਤੀ ਕੀਤੀ ਜਾਂਦੀਹੈ ਕਿ ਉਹ ਸੁਨਿਸ਼ਚਿਤ ਕਰਨ ਕਿ ਇਹ ਫੈਸਲੇ ਰਾਜ ਦੇ ਸਮੂਹ ਵਿਦਿਅਕ ਅਦਾਰਿਆਂ ਵਿਚ ਲਾਗੂ ਕੀਤੇ ਜਾਣ ਅਤੇ ਦਾਖਲੇ ਲਈ ਬਿਨੈ ਪੱਤਰ ਫਾਰਮ ਦਾ ਫਾਰਮੈਟ 2010-2011 ਦੇ ਅਕਾਦਮਿਕ ਸੈਸ਼ਨ ਵਿਚ ਦਾਖਲੇ ਲਈ ਬਿਨੈਪੱਤਰ ਮੰਗਵਾਉਣ ਤੋਂ ਪਹਿਲਾਂ ਉਚਿਤ ਰੂਪ ਵਿਚ ਸੋਧਿਆ ਹੋਵੇ।
- 3.2 ਪੰਜਾਬ ਲੋਕ ਸੇਵਾ ਕਮਿਸ਼ਨ ਅਤੇ ਅਧੀਨ ਸੇਵਾਵਾਂ ਚੋਣ ਬੋਰਡ, ਪੰਜਾਬ ਦੇ ਚੇਅਰਮੈਨ ਸਾਹਿਬਾਨ ਨੂੰ ਇਹ ਬੇਨਤੀ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਕਿ ਉਹ ਉਨ੍ਹਾਂ ਦੁਆਰਾ ਸੰਚਾਲਿਤ ਭਰਤੀਆਂ ਦੇ ਸਬੰਧ ਵਿਚ ਇਨ੍ਹਾਂ ਫੈਸਲਿਆਂ ਨੂੰ ਲਾਗੂ ਕਰਨ ਨੂੰ ਸੁਨਿਸ਼ਚਿਤ ਬਣਾਉਣ। ਜਿਹੜੀਆਂ ਭਰਤੀਆਂ ਉਕਤ ਦੋਨੋਂ ਅਥਾਰਟੀਆਂ ਦੇ ਅਧੀਨ ਨਹੀਂ ਆਉਂਦੀਆਂ ਉਨ੍ਹਾਂ ਵਿਚ ਵਿਭਾਗਾਂ ਦੇ ਪ੍ਰਬੰਧਕੀ ਸਕੱਤਰ ਅਤੇ ਮੁੱਖੀ ਇਹ ਸੁਨਿਸ਼ਚਿਤ ਕਰਨ ਕਿ ਇਨ੍ਹਾਂ ਫੈਸਲਿਆਂ ਨੂੰ ਲਾਗੂ ਕਰਨ ਹਿੱਤ ਚੋਣ ਕਮੇਟੀਆਂ ਉਚਿਤ ਕਦਮ ਉਠਾਉਣ।
- 3.3 ਜਿਲ੍ਹਿਆਂ ਦੇ ਡਿਪਟੀ ਕਮਿਸ਼ਨਰ ਸੁਵਿਧਾ ਸੁਵਿਧਾ ਕੇਂਦਰਾਂ ਵਿਖੇ ਇਨ੍ਹਾਂ ਫੈਸਲਿਆਂ ਨੂੰ ਪ੍ਰਦਰਸ਼ਿਤ ਕਰਦੇ ਇਸ ਦਾ ਮੁਨਾਸਬ ਪ੍ਰਚਾਰ ਸੁਨਿਸ਼ਚਿਤ ਬਣਾਉਣ। ਅਜਿਹਾ ਕਰਦੇ ਸਮੇਂ ਭਾਰਤੀ ਦੰਡ ਸੰਘਤਾ ਦੀ ਅੰਤਿਕਾ-। ਵਿਚ ਸਾਬਤ ਹੁੰਦੀ ਹੈ ਤਾਂ ਮੈਂ ਕਾਨੂੰਨ ਅਧੀਨ ਸਜ਼ਾ ਦਾ ਭਾਗੀਦਾਰ ਹੋਵਾਂਗਾ,/ਹੋਵਾਂਗੀ ਅਤੇ ਮੈਨੂੰ ਉਸ ਵਿਦਿਅਕ ਸੰਸਥਾ ਵਿਚੋਂ ਸਰਸਰੀ ਤੌਰ ਤੇ (summarily) ਕੱਢ ਦਿੱਤਾ ਜਾਵੇਗਾ ਜਿਸ ਵਿਚ ਮੈਂ ਅਜਿਹੀ ਝੂਠੀ ਸੂਚਨਾ ਦੇ ਆਧਾਰ ਤੇ ਦਾਖਲਾ ਲਿਆ ਹੈ।
- 3.4 ਅੰਤਿਕਾ-2 ਵਿਚ ਦਿੱਤੇ ਸਵੈ-ਘੋਸ਼ਣਾ ਦੇ ਫਾਰਮੈਟ ਨੂੰ ਸੇਵਾਵਾਂ ਦੇ ਨਾਲ-ਨਾਲ ਵੱਖ-ਵੱਖ ਸੰਸਥਾਵਾਂ ਅਤੇ ਰਾਜ ਸਰਕਾਰ ਦੇ ਨਿਯੰਤਰਣ ਅਧੀਨ ਰੋਜਗਾਰ ਦੇ ਬਿਨੈਪੱਤਰਾਂ ਵਿਚ ਉਚਿਤ ਤਰੀਕੇ ਨਾਲ ਸ਼ਾਮਲ ਕੀਤਾ ਜਾਵੇ।

ਐਸ.ਸੀ. ਅਗਰਵਾਲ ਮੁੱਖ ਸਕੱਤਰ, ਪੰਜਾਬ ਸਰਕਾਰ

ਪਿੱ:ਅੰ:ਨੰ:3/7/2010-ਟਰੇਨਿੰਗ (3)/1008

ਮਿਤੀ, ਚੰਡੀਗੜ੍ਹ: 10 ਮਾਰਚ, 2010

#### ਅੰਤਿਕਾ–1

#### Section 177. Furnishing false information

Whoever, being legally bound to funish information on any subject to any public servant, as such, furnishes, as true, information on the subject which he knows or has reason to believe to be false, shell be punished with simple imprisonment for a term which may extend to six months, or with fine which may extend to one thousand rupees, or with both.

Or, if the information which he is legally bound to give respects the commission of an offence, or is required for the purpose of preventing the commission of an offence, or in order to the apprehension of an offender, with impresonment of either description for a term which may extend to two years, or with fine, or with both.

#### Section 193. Punishment for false evidence

Whoever intentionally gives false evidence in any stage of a judicial proceeding, or fabricates false evidence for the purpose of being used in any stage of a judicial proceeding, shall be punished with imprisonment of either description for a term which may extend to seven years and shall also be liable to fine;

and whoever intentionally gives or fabricates false evidence in any other case, shall be punished with imprisonment of either description or a term which may extend in three years, and shall also be liable to fine.

#### Section 197. Issuing or signing false certificate

Whoever issues or signs any certificate required by law to be given or signed, or relating to any fact of which such certificate is by law admissible in evidence, knowing or believing that such certificate is false in any material point, shall be punished in the same manner as if he gave false evidence.

#### Section 198. Using as true a certificate known to be false

Whoever corruptly uses or attempts to use any such certicate as a true certicate, knowing the same to be false in any material point, shall be punished in the same manner as if he gave false evidence.

#### Section 299. False statement made in declaration which is by law receivible as evidence

Whoever, in any declartion made or subscribes by him, which declaration any Court of Justice, or any public servant or other person, is bound or authorized by law to receive as evidence of any fact, makes any statement which is false and which he either knows or believes to be false or does not believe to be true. Touching any pint material to the object for which the declaration is made or used, shall be punished in the same manner as if he gave false evidence.

## Section 200. Using as true such declaration knowing is to be false.

Whoever corruptly uses or attempts to use as true any such declaration, knowing the same to be false in any material point, shall be punished in the same manner as if he gave false evidence.

Explanation- A declaration which is inadmissible merely upon the ground of some formality, is a declaration within the meaning of sections 199 to 200

# ਨਮੁਨਾ ਫਾਰਮ ਸਵੈ-ਘੋਸ਼ਣਾ

# ਅੰਤਿਕਾ–2

ਰਾਜ ਸਰਕਾਰ ਜਾਂ ਇਸ ਦੇ ਅਧੀਨ ਆਉਂਦੀਆਂ ਵਿਦਿਅਕ ਸੰਸਥਾਵਾਂ ਵਿਚ ਦਾਖਲੇ ਹਿੱਤ ਬਿਨੈਕਾਰ ਵਲੋਂ ਦਿੱਤੇ ਜਾਣ ਵਾਲੀ ਸਵੈ-ਘੋਸ਼ਣਾ।

ਦਾਖਲਾ ਲੈਣ ਲਈ ਬਿਨੈ-ਪੱਤਰ ਫਾਰਮ ਦੇ ਅੰਤ ਵਿਚ ਹੇਠ ਲਿਖੀ ਘੋਸ਼ਣਾ ਸ਼ਾਮਲ ਕੀਤੀ ਜਾਣੀ ਚਾਹੀਦੀ ਹੈ:

ਮੈਂ ..... ਉਮਰ ..... ਸਾਲ .... ਵਾਸੀ .... ਜਿਲ੍ਹ ..... ਪੰਜਾਬ, ਇਹ ਘੋਸ਼ਣਾ ਕਰਦਾ / ਕਰਦੀ ਹਾਂ ਕਿ ਉਪਰੋਕਤ ਅਤੇ ਨੱਥੀ ਦਸਤਾਵੇਜ਼ਾਂ ਵਿਚ ਦਿੱਤੀ ਸੂਚਨਾ ਮੇਰੀ ਜਾਣਕਾਰੀ ਅਤੇ ਵਿਸ਼ਵਾਸ਼ ਅਨੁਸਾਰ ਦਰੁਸਤ ਹੈ ਅਤੇ ਇਸ ਵਿਚ ਕੁਝ ਵੀ ਛੁਪਾਇਆ ਨਹੀਂ ਗਿਆ। ਮੈਂ ਇਸ ਗੱਲ ਤੋਂ ਜਾਣੂ ਹਾਂ ਕਿ ਜੇਕਰ ਮੇਰੇ ਦੁਆਰਾ ਦਿੱਤੀ ਗਈ ਸੂਚਨਾ ਝੂਠੀ ਸਾਬਤ ਹੁੰਦੀ ਹੈ ਤਾਂ ਮੈਂ ਕਾਨੂੰਨ ਅਧੀਨ ਸਜ਼ਾ ਦਾ ਭਾਗੀਦਾਰ ਹੋਵਾਂਗਾ / ਹੋਵਾਂਗੀ ਅਤੇ ਮੈਨੂੰ ਉਸ ਵਿਦਿਅਕ ਸੰਸਥਾ ਵਿਚੋ ਸਰਸਰੀ ਤੌਰ ਤੇ (summarily) ਕੱਢ ਦਿੱਤਾ ਜਾਵੇਗਾ ਜਿਸ ਵਿਚ ਮੈਂ ਅਜਿਹੀ ਝੂਠੀ ਸੂਚਨਾ ਦੇ ਅਧਾਰ ਤੇ ਦਾਖਲਾ ਲਿਆ ਹੈ।

ਉਮੀਦਵਾਰ ਦੇ ਹਸਤਾਖਰ

# FORMAT OF CERTIFICATE

# **BACKWARD AREA CERTIFICATE**

Despatch No				Date:										
	Certi	ified t	hat				n/dai	ughter	of Shr	i		is	a b	onafide
resident of			Tehsi	1				_District						
which	has	been	declared	as	backward	area	by	the	Punjab	Government.	His/Her	claim	falls	under
Catego	ry							_indic	ated belo	w:				

(a) A person who with the family members has been residing in a particular village or town included in the list of areas which are declared backward constantly for a period of ten years or more and is likely to continue to reside there.

(b) A person who has been residing in a village town for a period of less than ten years but not less than five years who is likely to reside there on account of the fact that he has obtained employment and will settle there after retirement.

In case of a person who has been residing in a village or town included in the list of areas which are declared backward and has migrated to another village or town in the said area, the total of his stay at both places will be counted.

Place:

Date:

\*\*District Magistrate/G.A. to D.C. or Sub-Divisional Officer (Civil) (with Seal of the Court)

\*Please mention here category (a) or (b) as the case may be. \*\*Certificate from authority other than D.M./G.A. to D.C. or S.D.O. (Civil) is not Valid.

# CERTIFICATE FOR BEING CHILDEREN/GRANDCHILDREN OF POLITICAL SUFFERERS (GRAND CHILDREN WOULD MEAN SON'S SONS/DAUGHTERS OR DAUGHTER'S SONS/DAUGHTERS)

Despatch No			Date:			
Certified	that P.O.	son/daughter of Tehsil			of	village
District	1.0	and father/mother of Shri/Ku				
•	sufferer and has been tra for his political suf	n granted freedom fighter's pe ferings.	ension by	(Name of the Candidate) the Punjab Government	or h	nas been
Place:			*Deput	y Commissioner		
Date:			(with S	eal of the Court)		
*Certificate from	no other authority will	be accepted.				

# CERTIFICATE BY THE CANDIDATE HAILING FROM BORDER AREA

Despa	atch No								
(i) villag				son/daughter			Shri bonafide	resident	of of
				Distri				_	
the vi	llage/town fall	within the b	pelt of 10 miles fro	m the international b	order	•			
	<b>T C 1</b>						1.0 . 1		
• .•.							-		-
			<b>U</b>	dated of joining and	i leavi	ing sch	nool/college giver	below, whic	h also
tall w			rom the internation	al border.					
	(1)								
	(2)								
	(3)								
	(4)								
Place	:			*D.C	./G.A.	to D.0	C./S.D.O.(Civil)		
Date:						of the (	. ,		
*Cert	ificate from no		ority will be accepted	ed. son/daughte	er	of	Sh		of
									0
		(exact o	late of joining and	leaving the School/C	Colleg	e to be	given)		
DI				c.		<b>C T T</b>			
Place	:			U U			lmaster/		
Deter				Princ	•		chool/College		
Date:					(W1	th Sea	1)		
	DEFENCE/	PARA-MIL	ITARY/PUNJAR	POLICE/P.A.P./PU	[]N.IA	вно	ME GUARDS P	ERSONNEL	
				CERTIFICATE					

To be obtained from the appropriate authority with despatch number and date of the issue alongwith seal of the officer issuing the certificate mentioned in the Reservation Policy in the Prospectus for this category. Certificate must indicate the name of the candidate.

# FORMAT OF CERTIFICATE

# **DISTRICT SAINIK WELFARE OFFICER**

# Name of District

# Admission Certificate

(As per Pb. Govt. Notification No. GSR 9/Const/Art 309, 234 and 318/amd(5)/2003 dated 6<sup>th</sup> Nov, 2002 and letter No. 15/7/92-4DW/Part11/2056 dated 30<sup>th</sup> Apr, 2003

Certified that		is a Lineal Descendant of No							
Ex Na	me				Who is	an Ex-			
Servicemen as per Identity	Card No _			issued	by District	Defence			
Services Welfare					residing	g at			
District-									
This certificate is issued									
class/course)									
No Dated:		(	e Services Welfar	,					

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# <u>ਪੰਜਾਬ ਰੂਰਲ ਏਰੀਆ ਸਰਟੀਫਿਕੇਟ</u> Punjab Rural Area Certificate- CERTIFICATE: (A)

Document Sr. No.

ਇਹ ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ/This is to Certified that	ਪੁੱਤਰ/ਪੁੱਤਰੀ/Son/Daughter
	/is Resident of Village
ਜ਼ਲਾ/District	
ਜਿਹੜਾ ਕਿ ਪੇਂਡੂ ਏਰੀਆ ਹੈ ⁄ Which is a Rural Area	
Date of Issuance:	Signature of the Issuing Authority:
	Digitally Signed by:
	Designation:
	Date:
(Stamp and sign of certificate printing center)	Place:
Punjah Rural Araa C	Certificate- CERTIFICATE: (B)
	aiming benefit of reservation under rural area)
	son/daughter/wife of Shri
upplicant for admission to various courses (	(2017-18) in Punjabi University, Patiala has pass
	Name of School
VillageI	
	r under a Corporation/Municipal Committee nor under
Notified Area Committee. Further he/she has studie	d in this school from to
Further certified that he/she is a resident of village_	TehsilDistrict
Place:	Signature of the Principal/
	Headmaster of the School with official
	stamp
Date:	I
Signature of Tehsildar of the area	Despatch No
vith clear office stamp	Dated
ľ	
Note:	
Candidate seeking admission under Rural A	rea have to submit Certificate "B" duly signed
Principal/Headmaster & Tehsildar.	
	OR
	rincipal/Headmaster only, but not countersigned by Tehsild
n he must have to submit Certificate "A" also.	
	niversities and Cantonment areas will not be considered in t
category.	
	area for at least five years prior to his/her Matriculation/High
Secondary Examination.	require hand written signatures. The responsibility of varification of t
	t require hand written signatures. The responsibility of verification of t est with the Institution or Organization or Company or any other entity wh
nis document is produced."	the method of organization of company of any other entry wh
	ment serial number at the following web link http://edistrict.punjab.gov.in/EDA

If

#### CERTIFICATE IN RESPECT OF 1984 RIOTS AFFECTED MIGRANTS/DISPLACED PERSONS/DEPENDENTS OF TERRORIST AFFECTED FAMILY OF PUNJAB

Despatch No. \_\_\_\_\_ Date \_\_\_\_\_

This is to certify that \_\_\_\_\_\_ son/daughter of

He/She is a child of army deserter killed/100% physically disabled or the child of family of persond killed as a result of terrorist violence by security forces acting in aid of civil power or the child of innocent civilians who have sustained 100% disability in terrorist violence or during operation by security forces acting in aid of civil power.

Place:	Deputy Commissioner
Date:	(with Seal of the Court)

(a) Certificate from authority other than D.C. is not valid.

(b) The applicant will have to fulfil the basic qualifications and any criteria prescribed by the University.

#### CERTIFICATE FOR THE HANDICAPPED

Despatch No.

Certified that

Date \_\_\_\_\_

son/daughter of Shri

suffers from a loss of disabilavility of

(a) 50% or more

(b) 40% or more but less than 50%

according to the criteria laid down in the Punjab Govt. notification (Reproduced in Chapter VII of the Prospectus for category 6). Not relevant should be scored out.

or relevant should be secret

Date:

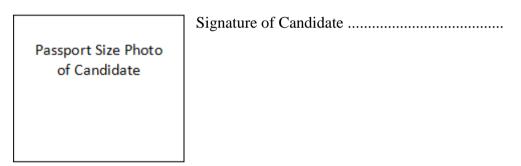
Chief Medical Officer Punjabi University Patiala

# MEDICAL FITNESS CERTIFICATE

I certify that I have carefully examined Sh./Km.
Son/Daughter of Sh
His/Her age is about
His Chest Measurement is :- Unexpandedcm Expandedcm
His/her eyesight is upto the prescribed standards:
Details of glasses, (if worn)
He/She has no disease or mental/bodily infirmity unfitting or likely to unfit him/her in the future for active
outdoor service.
Marks of identification:
Right Hand Thumb impression:-

Dated.....

# (Signature of Gazetted Medical Officer) With Office Seal



# **Self Declaration**

# **Regarding Discontinuity in Studies (Gap Certificate)**

I	
S/o, D/o Mr./Mrs./Ms	
Resident of	

Passport Size Photo of Candidate

do hereby solemnly affirm and declare as under:-

- That I discontinued my study from Session ......to ......
- That during the above period I was not involved in any offence or in any illegal activity.
- That no criminal case is pending against me in any court.

Dated:....,

# DEPONENT

# Verification

Verified that the contents of my above affidavit are true and correct to the best of my knowledge and belief and nothing has been concealed there from.

Dated.....

# DEPONENT

# SELF DECLARATION ANTI RAGGING - AFFIDAVIT BY PARENT/GUARDIAN

I..... Father/Mother/Guardian of Mr./Ms..... Passport Size Photo of Father/Guardian

having been admitted to.....

have received a copy of the UGC Regulations on Curbing the menace of Ragging in Higher Educational Institutions, 2009, (herein after called the "Regulations") carefully read and fully understood the provisions contained in the said regulations.

- 2. I have, in particular, persued clause 3 of the regulations and am aware as to what constitutes ragging.
- 3. I have also, in particular, persued clause 7 and clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against my ward in case he/she is found guilty of or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.
- 4. I hereby solemnly aware and undertake that:-
- a. My ward will not indulge in any behavior or act that may be constituted as ragging under clause 3 of the Regulations.
- b. My ward will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the regulations.
- 5. I hereby affirm that, if found guilty of ragging, my ward will be liable for punishment according to clause 9.1 or Regulations, without prejudice to any other criminal action that may be taken against me under penal law or any law for the time being in force.

6. I hereby declare that my ward have not been expelled or debarred from admission in any institution in the country on account of being found guilty or, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, I am aware that my ward's admission is liable to be cancelled.

# Signature of Deponent

Name.....

# VERIFICATION

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

**Signature of Deponent** 

# <u>SELF DECLARATION</u> ANTI RAGGING - AFFIDAVIT BY THE STUDENT

I..... Father/Mother/Guardian of Mr./Ms..... Passport Size Photo of Candidate

having been admitted to.....

have received a copy of the UGC Regulations on Curbing the menace of Ragging in Higher Educational Institutions, 2009, (herein after called the "Regulations") carefully read and fully understood the provisions contained in the said regulations.

- 2. I have, in particular, persued clause 3 of the regulations and am aware as to what constitutes ragging.
- 3. I have also, in particular, persued clause 7 and clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against me in case I am found guilty of or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.
- 4. I hereby solemnly aware and undertake that:-
- a. I will not indulge in any behavior or act that may be constituted as ragging under clause 3 of the Regulations.
- b. I will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the regulations.
- 5. I hereby affirm that, if found guilty of ragging, I am liable for punishment according to clause 9.1 or Regulations, without prejudice to any other criminal action that may be taken against me under penal law or any law for the time being in force.
- 6. I hereby declare that I have not been expelled or debarred from admission in any institution in the country on account of being found guilty or, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, I am aware that my admission is liable to be cancelled.

# Signature of Student

Name.....

# VERIFICATION

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at.......day of ......Year

**Signature of Student** 

# SELF DECLARATION Regarding Organs/Eyes Donations by Students

Ι		son/daughter of
shri		resident of
	want to	not want to

"Pledge my eyes for eye donation after my death. My family members also support my decision.

This is to certify that the above said information given by me is accurate and I know that my name will be displayed in the list of Eye donors on the official website as I have chosen to pledge my eyes."

Note: Selected students have to submit the self declaration forms of the above mentioned, attached as annexure.

Signature

# FORM-A NRI SELF DECLARATION (FOR NRI SEAT ONLY)

Ison/daughter	of	Shri			•••••	reside	ent of
			solemnly	affirm	and	declare	that I
am non-Resident Indian and presently staying at	•••••					•	

1. That I am serving as ......with.....

# OR

that I am doing my own business at .....

- That Mr/Ms ...... who has applied for admission to ...... of Punjabi University, Patiala under NRI category is my son/daughter. A proof in this regard is attached herewith.
- 3. That I undertake to bear all his/her expenses on tuition fee and other university dues during the entire period of study in this course in the university as per university rules.
- 4. That in support of evidence, I am enclosing a copy of Passport and Visa/Green Card/Salary Certificate/Income Tax Return/Bank Balance (in foreign exchange).

# DATED:

# DEPONENT

# VERIFICATION

I solemnly state and affirm that the contents of my declaration (Para 1 to 4) are true to the best of my knowledge and belief.

# DEPONENT