### PANJAB UNIVERSITY (CHANDIGARH)

NAAC Status : A Grade

University with Potential for Excellence in Biomedical Sciences Admission Notice (Academic Session 2011-2012)

Applications are invited for admission to the following courses in the Teaching Departments/Regional Centres of the University for the session 2011-2012. Number of seats is given in brackets for each course.

Details governing all aspects of admission to various courses, reservation of seats for SC/ST/Physically Handicapped/Sports and other categories are provided in the **P.U.** Calendar & Handbook of Information and Rules for Admission.

All candidates must submit their application forms for admission in the concerned department(s)/Regional Centres by the specified dates irrespective of the date of declaration of results of the qualifying examination or/ and entrance test (O-CET).

i)**B.E.**: Chemical (85+11\*), Food Technology (29),Biotechnology (74+3\*), Electronics & Communication(103+5\*), Information Technology (103+5\*), Computer Science (103+5\*), Mechanical (74+3\*), Electrical & Electronics (74+3\*).

Swami Sarvanand Giri, P.U. Regional Centre (Hoshiarpur):

**B.E.:** Computer Science (50), Electronics & Communication (50), Electrical & Electronics (50), Mechanical (50).

B.E with M.B.A. Five Year Integrated Course:

Chemical (34+5\*), Biotechnology (10), Electronics & Communication (10), Information Technology (10), Computer Science (10), Mechanical (10), Electrical & Electronics (10).

The admissions to B.E.&B.E with M.B.A. Five Year Integrated Course will be made on the basis of AIEEE conducted by CBSE, New Delhi. For details, office of the Punjab Engg. College, Chandigarh be contacted.

There are Entrance tests for Admission to courses at Sr. Nos. (ii) to (xi) conducted by the University in May and June, 2011.

- ii) B.Pharm.: (46+6\*)
- iii) M.C.A.: **Dept. of Computer Science& Applications,** (34+5\*+2#)(Morning)&(46+6\*+2#) (Evening), Regional Centre, Muktsar: (20+3\*+2#), Swami Sarvanand Giri, P.U.R.C., Hoshiarpur (50)

Note: Candidates desirous of seeking admission to MCA should apply to the Chairperson, Joint Admission Committee, Department of Computer Science& Applications, Panjab University, Chandigarh.

- iv) M.Tech: Instrumentation (10+3 SC/ST+2\*), Microelectronics (12+3 SC/ST+2\*), Nanoscience & Nanotechnology (10+3 SC/ST+2\*), M.Tech: Polymer (15 Full time+ 5 Part time).
- v) LL.B.: Deptt.of Laws (202+27\*) (Morning) + (202) (Evening), Swami Sarvanand Giri,PURC,Hoshiarpur (50), PURC, Ludhiana (72+9\*)(Evening), PURC, Muktsar (58+8\*).
- vi) LL.M.(42+4\*),

**Note**: The candidate seeking admission for LL.B. 3-years degree Course at the P.U. Regional Centre, Hoshiarpur, Ludhiana & Muktsar should apply to the Director of the concerned Centre.

- vii) M.B.A.(Executive) (39), M.Com. (Hons.) (27), M.A. English (143+15\*+6@), Master of Journalism and Mass Communication (51+5\*).
  - viii) Master of Physical Education (M.P.Ed) (28+2\*), Bachelor of Physical Education (B.P.Ed.)(34+2\*).
- ix) M.Sc. (2-year course): Human Genomics (17), Environment Science (20+3\*), Industrial Chemistry(17), Medical Physics (8+2\*), Microbial Biotechnology (20+2), Nuclear Medicine (8+2\*), System Biology and Bioinformatics (13+2\*).
  - M.Sc. (Hons. School): The students who have passed B.Sc. (Hons.School) from P.U. are eligible for admission to M.Sc. (Hons.School) in the corresponding subject without taking Entrance Test. Available/additional seats for eligible students for admission to M.Sc. (Hons.School) Ist year in the following subjects, will be on the basis of entrance test (O-CET):
    Biochemistry (11+4\*), Biophysics (7+4\*), Biotechnology (7+2\*), Botany (29+4\*), Chemistry (15+2\*), Computer Science & Applications (11+2\*), Mathematics (30+5\*), Microbiology (4\*), Physics (46+6\*), and Zoology (14+2\*).
  - xi) M.E.: Chemical (20), Electronics and Communication Engg. (20+2\*), Information Technology (20+2\*), Computer Science (20+2\*).

# The following Courses at Sr. Nos. xii) to xvii) will have an Aptitude/ Admission Test conducted by the department concerned:

- xii) M.Sc. (H.S.): Petroleum Geology (15)& M.Sc. (2yr.Course): Masters Course in Public Health (17+2\*+5 in-Service/nominated), Stem-cell & Tissue Engg. (17),
- xiii) Master's Courses: Gandhian and Peace Studies (29), Geography (51+7\*), History of Art (29), Indian Theatre (23), Music (17 Instrumental & 17 Vocal), Sanskrit (68), Remote Sensing & G.I.S. (25+3 Sponsored by Govt./Institute) and Disaster Management (Deptt. of Geography) (25+3 Sponsored by Govt./Institute), Social Works (30+4\*).
- **viv**) **University Institute of Fashion Tech. & Vocational Development**: Five years Integrated B.Sc. & M.Sc. in Fashion & Lifestyle Tech. (46+6\*).
- **xv) Certificate Courses:** Art Appreciation (Fine Arts) (30).
- xvi) Diploma Courses: Heritage Tourism (AIHCA) (30).
- xvii) Postgraduate Diploma Courses in School of Communication Studies: Advt. and Public Relations (17), Hindi Journalism (17), Punjabi Journalism (17).

## There will be no Aptitude/Admission Test in the following courses:

- xviii) M.Pharm. (2 years Course): **Pharmaceutics (6A+1B) Pharmaceutical Chemistry (6A+1B), Pharmacognosy (2A+1B), Pharmacology** (2A+1B)
  +3 NRI (Choice of the subject will be decided at time of the interview).
- A Panjab University Candidates
- B Candidates From Institute other than Panjab University.
   M.Pharm. in Drug Discovery and Drug Dev. (10), M.Pharm. in Pharmaceutical Analysis and Quality Assurance (10)
- xix) B.A. (Hons. School) followed by M.A. (Hons. School) in Economics (**Five years Integrated Course**) (29+4\*)
- **xx**) **M.Lib.&Information Science**(Two year Integrated Course) (40+5\*)
- xxi) B.Sc. Physics & Electronics(23)& M.Sc. Physics & Electronics(23+3\*)
- **xxii**) **M.Sc.(Hons.School):** Anthropology (23+3\*), Geology (29+4\*).
- xxiii) **Master Courses**: Forensic Science and Criminology(20 including1for in-service candidate), Instrumentation (CIL) (20), Statistics (34+5\*), Ancient Indian History, Culture & Archaeology (46), Defence and National Security Studies (34+5 Serving Defence Personnel), Education (25), Economics (115+5\*), French (17), Hindi (68), History (68), Human Rights & Duties (30+4\*), Panjabi (68), Philosophy (40), Police Administration (34+6\*+10 inservice Police Personnels), Political Science (68), Psychology (68+9\*), Public Administration

- (70+9\*), Sociology (68+9\*), Urdu (34), Women's Studies (17+2\*), Community Education & Development (Community Education & Disability studies) (25).
- **xxiv**) **Short Term Courses:** Executive Course in Disaster Mgt. & Security (DNSS) (20), English Proficiency Course (English) (30), Diploma in Landscape Gardening, Mushroom and Spirulina Cultivation (Botany) (35).
- **xxv) Certificate Courses:** Chinese (57), French (286+38\*), Functional Punjabi (31+4\*), German (136), Persian (29), Russian (114), Tibetan (57), Urdu (85).
- xxvi) Diploma Courses: Chinese (11), French (29), Forensic Science and Criminology (Anthropology Dept.) (20+2 for Sponsored Police Personnel), German (34), Punjabi Language and Culture (17+2\*), Persian (17), Russian (29), Tibetan (17), Translation English to Hindi (68)Translation English to Punjabi (11), Urdu (29), Preschool Education (Life Long Learning & Extension)(15).
- **xxvii**) **Advanced Diploma Courses:** Chinese (11), French (17), German (23), Proficiency in Interpreter ship for Tibetan (11), Persian (11), Russian (17), Urdu (17).
- xxviii) Postgraduate Diploma Courses: Disaster Management (DNSS) (34), Homeland Security (10+ 15 Serving Personnel (DNSS), Buddhist Studies (20).

## **xxix)Post-M.Sc. Course in Accelerator Physics:** (11).

- **xxx)Post M.A. Diploma Courses in Department of Psychology:** Professional Counseling and Psychotherapy (23+3\*), Psychological Testing (23+3\*).
- xxxi) Institute of Educational Technology and Vocational Education: B.A.Hons. (Education)- B.Ed. (50), Community Education & Disability Studies: B.Ed.-Special Education with Specialization in Learning Disability (25).
- <u>Department of Evening Studies:</u> B.A. Part I: (342), B.Com. Part I: (90) M.A. Part I: English (91), Economics (68), History (68), Political Science (91), Punjabi (68).

Admission is open to such candidates who submit a proof of their employment in the form of a certificate from the employer/ or a certificate by self, that the candidate is self-employed. Seats in undergraduate subjects are also limited. Students are, therefore, advised to fill in subjects (in various groups) according to their preference. Final allocation will be done in order of merit.

**P.U. Regional Centre, Muktsar:** M.A.: English (46), Economics (46), Panjabi (46), Political Science (46).

# **P.U. Rural Centre, Kauni, Distt. Muktsar :** B.A.(80), BBA(40), B.Com.(40) &PGDCA (40)

**M.Phil.:** Ancient Indian History, Culture & Arch.(15), Economics (15), Gandhian Studies (10), Geography (15), History(15), Political Science(15), Philosophy(10), Public Administration (10+2\*+2Permanent Teachers of Affiliated College), Sociology(15), Defence & National Securities Studies(20Def.Officers+5Armed Forces outsideARTRAC+5), Police Administration (6+4In service Police Personnel), English (20+2\*), Punjabi (25+25(SSGGS)), Sanskrit (20), Botany (15), Physics (15), Statistics (10), Zoology (10), Physical Education (10) & PURC, Muktsar (Punjabi) (15).

- \* Seats for Foreign Nationals/ NRI
- # Seats for those who have passed UGC approved vocational subject for three years at undergraduate level.
- @ For students who have passed B.A. with functional English.

The inter-se merit of candidates seeking admission under the NRI category will be based on their score in (i) the Entrance Test (if they are in India) or (ii) SAT –II/GRE/GMAT (whichever relevant) and (iii) other scores as applicable. The foreign candidates shall have to comply with visa and other requirements prescribed by the Govt. of India and Panjab University, Chandigarh from time to time.

Handbook of Information and Rules for Admission-2011 can be obtained in cash (Rs. 500/-) at the *Post Offices at Chandigarh:* (Sector-14,15,17,20, 36 and 47), Hoshiarpur: Near District Court, Ludhiana: Bharat Nagar Chowk, Muktsar: Head Post Office, Manimajra: SCO294-95, Motor Market, Mohali: Sector 55, and Panchkula: Sector-8 and by Post (Rs.600/-) from the Manager, Publication Bureau, P.U., Chandigarh – 160 014 against account payee Bank Draft drawn in favour of the Registrar, Panjab University, payable at Chandigarh.

(The Applicants for the Ist year of any course are advised to purchase a copy of Handbook of Information to acquaint themselves with the Rules and Regulations and other details of the Course).

Candidates desirous of applying for admission to University teaching departments for the session 2011-2012 can download admission form from P.U.Website <a href="http://forms.puchd.ac.in">http://forms.puchd.ac.in</a> free of cost. However, those finally admitted, will be charged Rs. 50/- as cost of admission form along with admission fees.

Candidates seeking admission to a course under reserved category of sports should also submit an additional photocopy of the complete admission form along with self attested photocopies of sports certificates, class X, class XII DMC showing date of birth and original photograph to the Chairperson/Director of the concerned Department/Centre, Panjab University, Chandigarh-160014. The candidates are required to appear for trial in a proper sports kit along with their original sports certificates on University Grounds as per schedule w.e.f. 8.7.2011&9.7.2011 (For Schedule contact office of the University Director of Physical Education). Presence of candidate in the field at appointed time is mandatory. **No separate intimation will be sent.** 

#### LAST DATE FOR RECEIPT OF APPLICATION FORMS:

1. All Courses (Other than 2 below ): 4.7.2011 5.00 p.m. 2. Certificate/ Diploma /M.Phil Courses: 22.7.2011 5.00 p.m.

#### **Notes:**

- 1. Panjab University shall not take any responsibility for any delay in receipt of application form sent through post, courier or any other means or for loss in transit of the Application Form.
- 2. For admission to B.Ed and M.Ed.(Regular and through University School of Open Learning a separate advertisement will be issued by the University.

Dean of University Instruction