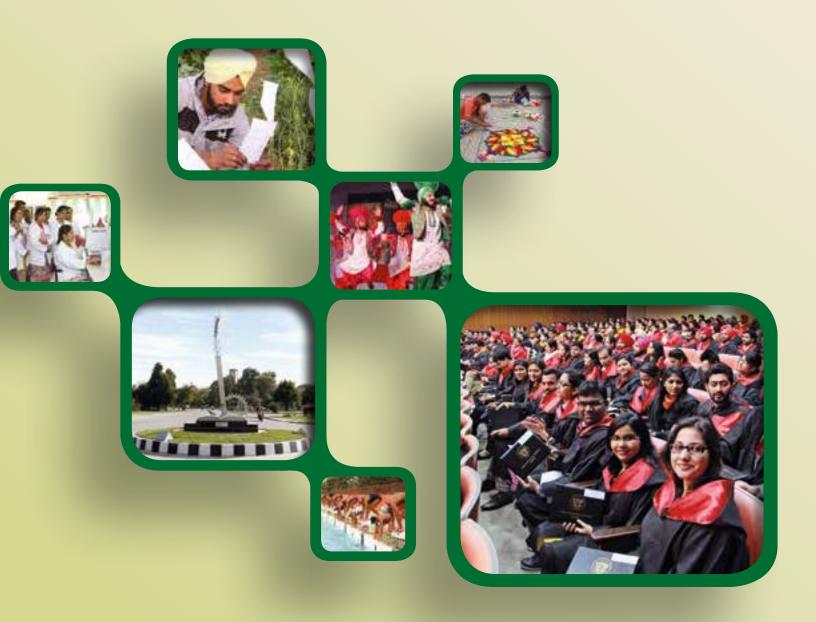
# PROSPECTUS 2015-16





# PUNJAB AGRICULTURAL UNIVERSITY LUDHIANA

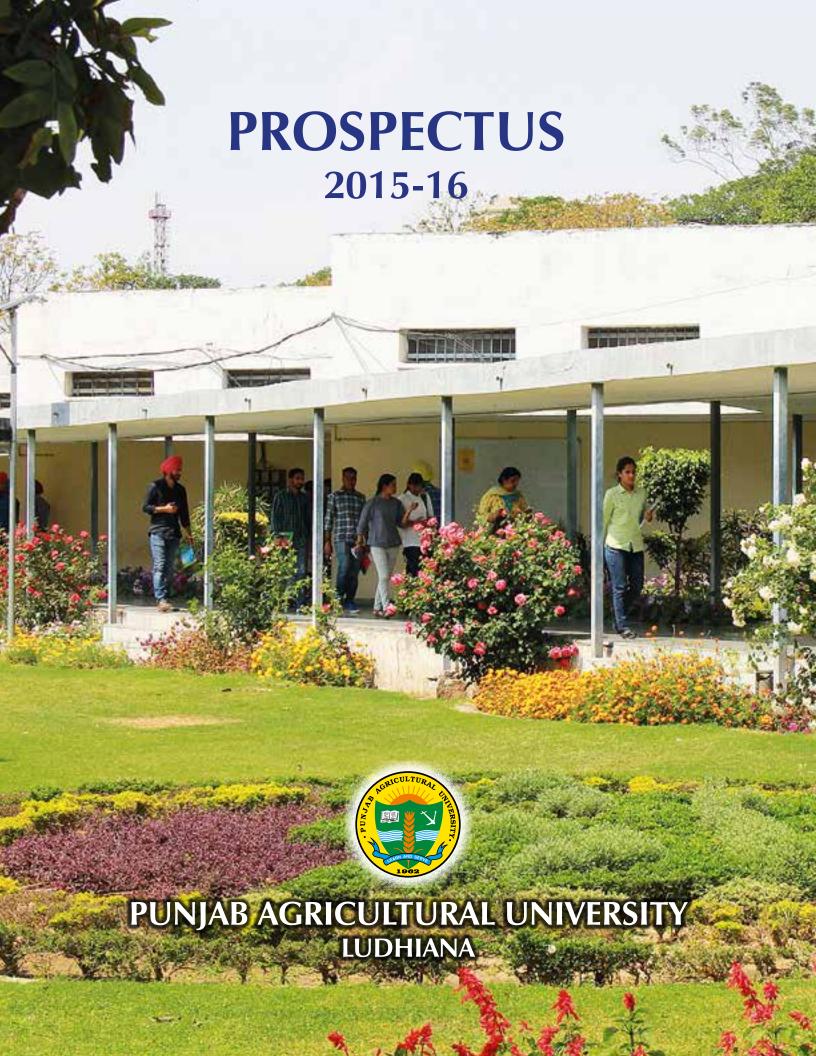


#### **IMPORTANT**

Any dispute arising out of anything connected with the University and its activities including admissions/operation of semester rules will be subject to jurisdiction of the Courts situated at Ludhiana.

#### **DISCLAIMER**

The statements made in the Prospectus and all information contained herein are believed to be correct at the time of publication. However, the University reserves the right to make changes and additions to the regulations, conditions governing the conduct of students, requirements for degree or diploma, fee and any other information, or statements contained in this Prospectus at any time, without notice. No responsibility will be accepted by the University for hardship or expenses incurred by its students or any other person or persons for such changes, additions, omissions or errors; no matter how they are caused.





	OFFLINE	
D. I. D. (	at the counter	₹ 1595
Prospectus Price (per copy)	by post	₹ 1705
Entrance Test Fee	for each Entrance Test	₹ 2860

Prospectus Price for NRI	at the counter	₹1925
candidates (per copy)	by post	₹2035

ONLINE	
Downloaded Prospectus charges + Entrance Test Fee for Each Test	₹3955

LAST DATE FOR RECEIPT OF APPLICATION FORMS		
Programmes	Due Date	with late fee ₹ 1000/-
With Entrance Test	12.05.2015	15.05.2015
<ul> <li>Without Entrance Test</li> <li>M.Tech. Remote Sensing &amp; Geographic Information System (GIS)</li> <li>Diploma Course in Hybrid Seed Production Technology</li> </ul>	12.06.2015  Apply through offline mode only	19.06.2015
Ph.D. Programmes	16.10.2015	23.10.2015





## Important Information

- 1. Only those candidates who are residents of Punjab or Union Territory of Chandigarh are eligible for seeking admission to all Undergraduate, Masters' and Diploma programmes.
- 2. Candidates should reach the venue mentioned in the Admit Card at 9.00 a.m. sharp on the day of Entrance Test. Candidates will not be allowed to enter the Examination Centre without Admit Card.
- 3. The candidates appearing in qualifying examination in the current year can also apply for admission but the original certificates/provisional degree certificate of qualifying examination **must** be available at the time of counselling/interview.
- 4. All fresh Admissions to Undergraduate, Masters' and Diploma programmes will close on August 11, 2015. Ph.D. admissions will close on February 11, 2016.
- 5. The candidates reporting for counselling/interview after the scheduled time shall be treated as absent.
- 6. The counselling will be conducted merit-wise/rank wise. If a candidate misses the 1st counselling, he/she can attend the subsequent counsellings merit-wise, subject to availability of seats.
- 7. All the newly admitted candidates are required to give an undertaking that they will submit their original certificates/testimonials with the concerned Dean within a fortnight of their admission.
- 8. The seats left vacant in different disciplines of Masters'/Ph.D. programmes where there is no waiting list may be shifted to other disciplines within a particular faculty/college. The shifting of seats in different disciplines will be decided by a committee consisting of Dean, Postgraduate Studies (Chairperson), Dean of the concerned faculty/college, Registrar and Controller of Examinations. The vacant seats will be shifted only to those disciplines where no candidate has been admitted against reserved categories from sportspersons and Kashmiri Migrants. The committee after assessing the availability of required facilities will shift not more than one seat to a particular discipline. The recommendation of the committee shall be put up to the Vice Chancellor for consideration/approval.
- 9. The Academic Council is the supreme academic authority to frame rules and regulations, increase/ decrease admission capacity and to decide all other matters relating to admissions and academic affairs.
- 10. All the programmes of the university are full-time programmes. A student, therefore, cannot take admission in more than one programme simultaneously.
- 11. The admission to all programmes of the University shall be made by the Registrar, who reserves the right to cancel the admission obtained by misrepresentation/concealment of facts or admission made due to error/oversight, etc.
- 12. The score on account of research credits/thesis evaluation will not be added for calculating the percentage of marks for admission to Ph.D. programme.
- 13. Ph.D. admission will be made from the 2nd semester commencing on January 28, 2016.



- 14. Date of counselling/interview will not be ordinarily changed even if the University is closed on that day on any account.
- 15. At the time of selection, the Selection Committee shall also consider the past record of the candidate as to his/her conduct as a student in the University or elsewhere. If it is known that candidate being considered for admission has been involved in acts of indiscipline in the hostels, in the college or in organising demonstration etc., the Selection Committee may refuse admission to such a candidate and the decision of the Selection Committee shall be final. Those who have been expelled/rusticated or debarred by this University or by other Universities shall not be admitted to this University. If any student conceals his/her involvement in such activities as above at the time of his/her application for admission and later on is found to be involved in acts of indiscipline etc., his/her admission shall be cancelled.
- 16. If a student after registration fails to attend the classes without written permission of the Dean concerned for the consecutive seven working days during the spell of 12 calendar days commencing from the date of registration, his/her registration shall stand automatically cancelled and the seat vacated by him/her will be offered to the next candidate on the waiting list.
- 17. Students should be in formal dress while in campus. They should also wear prescribed lab coat in the laboratory, required protective gears in the field and track suits on the tracks/ grounds/ gymnasium.
- 18. If the number of applicants/candidates on the selection panel is less than 50% of the admission capacity in any self supporting programme, that programme will be suspended and the application fee will be refunded to the candidates.
- 19. The Entrance Tests will be conducted in all disciplines of Masters'/Ph.D. programmes except for M.Tech. Remote Sensing & Geographic Information System and Diploma Course in Hybrid Seed Production Technology irrespective of the number of applicants whether they are less or equal to the number of available seats.
- 20. All the students have to abide by the rules of the Punjab Agricultural University, Ludhiana.





# GUIDELINES REGARDING APPLYING FOR ADMISSION, DOWNLOADING ADMIT CARD, RESULTS, COUNSELLING, GENERAL INSTRUCTIONS FOR ENTRANCE TEST AND ATTEMPTING PAPER

- Only those candidates who are residents of Punjab or Union Territory of Chandigarh are eligible for seeking admission to all Undergraduate, Masters' and Diploma programmes.
- The admission to Ph.D. programmes shall be on All India basis.
- The candidates are advised to go through the Prospectus and study the admission rules carefully. The candidates should ensure that he/she fulfills the prescribed qualification for admission before filling the application form.
- The candidates who appeared or are appearing in the qualifying examination can apply but they must produce original mark sheets of qualifying examination result at the time of counselling failing which their candidature will not be considered for counselling.
- The candidates are advised to visit PAU website <u>www.pau.edu</u> regularly to see the updates uploaded by the University regarding admission from time to time.
- A candidate can appear in different tests as per his/her eligibility by filling separate application form for each entrance test.

#### A. HOW TO APPLY

Candidates can apply either online or offline as under.

#### (i) ONLINE MODE

Applicants have to pay ₹ 3955/- for each Entrance Test that includes the cost of downloaded form/Prospectus.

A valid unique e-mail ID is necessary for uploading each application form.

1. The candidates are advised to visit PAU website <u>www.pau.edu</u> and click the following link page on the website:

#### PAU ADMISSION, 2015-16 ONLINE ENTRANCE TEST APPLICATION FORM

- 2. A clear and recent passport size coloured photograph with size upto 50 KB in JPG/JPEG format and scanned copy of signature (black/blue) with size upto 50 KB are required for uploading while filling online application form.
- 3. After completing the application form, the candidate is required to click the 'SUBMIT' button.
- 4. A verification link will be sent to the candidate's e-mail ID. Candidate has to click on the verification link.
- 5. After verification, the candidate has to login using his e-mail ID and Date of Birth in order to download/print the application form and the Bank Challan Form of either **Punjab National Bank** OR **Bank of India**. A Unique Identity **(UID) number** will appear on the top of application form as well as on the Challan Form.
- 6. After taking the printout, the candidate has to visit any branch of the above mentioned banks with the relevant Challan Form in order to deposit fee as mentioned on Challan Form.



- 7. After depositing the fee, the bank will return two parts of the Challan Form duly stamped with journal number. The candidate must retain the candidate's copy of Challan Form and send the University copy of the challan form along with computer generated print-out of application form duly signed by the candidate and his/her parents/guardian to The Registrar, Punjab Agricultural University, Ludhiana 141 004 clearly mentioning the name of entrance test on the envelope before the last date of receipt of application forms.
- 8. No further correspondence will be entertained with respect to the receipt of application forms, etc.

#### (ii) OFFLINE MODE

Applicants have to pay ₹ 2860/- for each Entrance Test in addition to cost of the Prospectus (₹ 1595/- at the Counter or ₹ 1705 by Post)

- 1. Prospectus and application form can be obtained from The Additional Director of Communication, Centre for Communication and International Linkages, PAU, Ludhiana 141 004 (near University Gate Number 1) personally on payment of Rs.1595/- in cash at the counter or by post by sending bank draft of Rs.1705/- in favour of Additional Director of Communication payable at Ludhiana. The name of programme for which the form is required should be mentioned in the request and also at the back of the bank draft.
- 2. The candidate is required to fill separate application form for each entrance test as under:

Colour Code	Programme	
Pink (AAT)	B.Sc. Agri.(Hons.)6-year programme at Bathinda and Gurdaspur (after Matric)	
Green (CET)	B.Sc. Agri (Hons.) 4-year, B.Sc. Biotech (Hons.) 4-year, B.Tech. Food Tech. 4-years, B.Sc. (Hons.)H.Sc. 4-year, B.Sc. (Hons.) Nutrition and Dietetics 4-year, 5-yr Integrated M.Sc. (Hons.) in Biochemistry, Botany, Chemistry, Microbiology, Zoology programmes (after 10+2 in Science)	
Blue (CET-Design)	B.Sc.(Hons.) Fashion Designing 4-year, B.Sc. (Hons.) Interior Design 4-year programme (after 10+2)	
Yellow	All other Entrance Tests	
White (without Entrance Test)	<ol> <li>M.Tech. Remote Sensing &amp; Geographic Information System</li> <li>Diploma Course in Hybrid Seed Production Technology</li> </ol>	

Note: White Application Form is also required to be filled by the candidates called for counselling after clearing Entrance Test.

- 3. All columns in the application form should be filled in and written carefully and legibly by the candidate in his/her own handwriting. Incomplete application form is liable to be rejected.
- 4. The candidate should paste one latest passport size photograph on the application form and attach another passport size photograph with the application form before sending the application form. The candidate should also keep one identical photograph ready with him/her for pasting it on downloaded admit card. These photographs should be same in all respects as the candidate wishes to appear in the examination/counselling i.e. if the candidate wishes to appear with beard/turban/dupatta/specs etc., photograph should be identical.
- 5. The Entrance Test fee should be deposited in **Punjab National Bank or Bank of India**, using Challan Form, available in the PAU Prospectus. The bank will return two parts of the Challan Form





duly stamped with journal number. The candidate must retain the candidate's copy of Challan Form and send the University copy of the Challan Form alongwith the duly filled Application Form to 'The Registrar, Punjab Agricultural University, Ludhiana – 141004', on or before the last date of receipt of application form.

- 6. The candidate seeking admission to M.Tech. Remote Sensing & Geographic Information System and Diploma Course in Hybrid Seed Production Technology are required to submit the following documents along with the application form:
  - a) White application form pasted with one latest photograph. Attach another photograph with the application form before sending the application form. Keep one identical photograph ready with him/her you for pasting it on downloaded admit card.
  - b) Self attested copies of all educational certificates and marks sheets including those of qualifying examination issued by the Board/University.
  - c) Self attested copy of the character certificate from the Head of the Institution last attended.
  - d) Self attested copy of the certificate in support of the claim of belonging to scheduled caste/ schedule tribes or backward class or to any other reserved category from the competent authority in the prescribed format as given in annexures I to VIII and X in the prospectus.
  - e) Self attested copy of the residence certificate obtained from the competent authority in the prescribed format as given in annexure IX in the prospectus.
- 7. The completed application form should reach 'The Registrar, Punjab Agricultural University, Ludhiana 141 004', on or before the last date of receipt of application form.

## B. DOWNLOADING ADMIT CARDS\* (FOR ONLINE AND OFFLINE APPLICANTS)

- 1. The admit card of the entrance test can be downloaded by clicking on the link <u>"Click here to download your Roll No."</u>, on the PAU website (<u>www.pau.edu</u>) by entering the:
  - Date of Birth and UID for online applicants (UID will appear on the top of application form as well as on the Challan Form).
  - **Date of Birth and Prospectus Number for offline applicants.**
- 2. Offline applicants are advised to paste the same photograph on the admit card as pasted on the application form and get it attested from the Principal /Gazetted officer.
- 3. All applicants must bring a photo ID proof along with downloaded admit card on the examination day, otherwise he/she will not be allowed to appear in the entrance test.
- 4. In case any applicant is not able to download his/her admit card, he/she may contact the office of The Registrar, Thapar Hall, PAU, Ludhiana, two days before the date of entrance test alongwith a copy of application form and original candidate's copy of Challan Form and two passport size photographs.
- 5. No enquiries regarding admit card will be entertained on the day of entrance test.
- \*Date for downloading the admit cards will be uploaded on PAU website after completing all the official formalities.



#### C. RESULT / COUNSELLING

- 1. The result will be notified by the Registrar and will be displayed on the notice board in Thapar Hall and also on the University website (www.pau.edu).
- 2. A white application form shall be uploaded by university with the entrance test result on its website (www.pau.edu). The candidate should download this application form and fill it with his/her own hand and bring it at the time of counselling/interview along with all the documents referred at Sr. No.6 under head Offline Mode.
- 3. Candidates called for counselling should reach the venue on the scheduled date and time as per counselling schedule given in the prospectus. **NO SEPARATE INFORMATION WILL BE SENT**.
- 4. The university will not pay any TA/DA or other expenses for appearing in the entrance test/counselling/interview.
- 5. For the undergraduate programmes, the candidates called for first counselling would be four times the number of seats in the programme.
- 6. For Masters' and Ph.D. programmes, only those candidates, who obtain 20% marks in the entrance test, will be called for counselling/interview.
- At the time of counselling, the candidates selected for admission shall be required to deposit the FULL FEE immediately ON THE SPOT, failing which the seat will be offered to the next candidate on merit.

#### D. GENERAL INSTRUCTIONS FOR ENTRANCE TEST:

- 1. All Entrance Examinations will start at 10:00 A.M. on prescribed dates. The candidates must reach Centre of Examination at 9:00 A.M. sharp.
- 2. Candidates arriving late by more than half an hour of the start of the examination will not be permitted to appear in the test.
- 3. Calculator, log tables, pager, mobile phone or any electronic gadget, note book or written notes, pamphlets, slide rules, protractors, rulers, highlighters, dictionary, etc. are not allowed inside the Examination Hall. Any violation would amount to disqualification of candidature.
- 4. Any candidate, who creates disturbance of any kind during the Test or otherwise misbehaves in or around the Examination Centre or changes his/her seat with any candidate will be expelled from the Test.
- 5. Any candidate having in his/her possession or accessible to him/her papers/books or notes which may possibly be for providing assistance, or copying from any paper/book or note or allowing any other candidate to copy from his/her answer sheet or found writing on any other paper, or using or attempting to use any other unfair means will be expelled from the Test.
- 6. The decision of the Centre Superintendent/Coordinator/Controller of Examinations to expel a candidate from the examination centre will be final.
- 7. If a candidate puts any identification mark on the OMR sheet, the same shall be cancelled. The decision of the Controller of Examinations in this regard will be final.
- 8. If impersonation in the Entrance Test is detected, the candidature will be cancelled and a case will be registered with the police.
- 9. Disabled students shall be granted an extra time @ 20 minutes per hour in entrance tests. They have to attach a request while applying for entrance test.





#### E. INSTRUCTIONS FOR ATTEMPTING PAPER:

- 1. Read the instructions carefully given on the question paper.
- 2. Write your roll number only in the space provided on the question paper and OMR sheet and nowhere else.
- 3. The candidates are required to follow the correct procedure for attempting the question paper. Darken the oval pertaining to the most appropriate answer on the OMR sheet with black ball point pen. If you darken more than one oval, your answer will be treated as wrong. Incorrect marking will also be taken as wrong answer. For example, if you think that the answer given against choice (B) for question number 1 is the most appropriate, then darken the oval (B) given against 1 (the number of that question) as follows on the OMR sheet:



Correct Method Wrong Method Wrong Method Wrong Method

- 4. Do not use any other mark except to darken the oval.
- 5. The candidates will not be allowed to leave the examination hall within first 60 minutes of commencement of the examination and during the last 30 minutes.
- 6. Each correct answer will carry one mark, whereas 1/4 mark will be deducted for every wrong answer/over writing/cutting (except where specified).
- 7. There will be no re-evaluation of the answer sheets.

#### **CANDIDATES MUST BRING:**

- 1. Two ball point pens (both only of black/blue colour).
- 2. Admit card.



IMPORTANT OFFICIALS		
Vice Chancellor  Dr Baldev Singh Dhillon	0161-2401960-79, Ext. 206 0161-2401794	
Registrar  Dr Pardeep Kumar Khanna	0161-2401960-79 Ext. 213 0161-2400955 e-mail: registrar@pau.edu	
Dean, Postgraduate Studies  Dr (Mrs) Neelam Grewal	0161-2401960-79, Ext. 316 0161-2400008	
Dean, College of Agriculture  Dr Harvinder Singh Dhaliwal	0161-2401960-79, Ext. 365 0161-2403006	
Dean, College of Agril. Engg. and Technology  Dr Jaskarn Singh Mahal	0161-2401960-79, Ext. 221 0161-2402456	
Dean, College of Home Science  Dr (Mrs) Jatinder Kishtwaria	0161-2401960-79, Ext. 209 0161-2403179	
Dean, College of Basic Sciences and Humanities  Dr (Mrs) Gurinder Kaur Sangha	0161-2401960-79, Ext. 323 0161-2403533	
Controller of Examinations  Dr Narinder Kumar Khullar	0161-2401960-79, Ext. 481 0161-2401105 e-mail: coe@pau.edu	
Director Students' Welfare  Dr (Mrs) Ravinder Kaur Dhaliwal	0161-2401960-79, Ext. 203 0161-2403693	
ADMISSION ENQUIRIES		
Superintendent (Academic)  Mrs Harjinder Kaur	0161-2401960-79, Ext. 286 e-mail: academic@pau.edu	

web-site www.pau.edu





## **Abbreviations**

Abbreviation	Nomenclature
AAT	Agricultural Aptitude Test
Ag. MaCo	Agricultural Marketing & Cooperation
B.Sc. Agri. (Hons.)	Bachelor of Science in Agriculture (Honours)
B.Sc. Biotech. (Hons.)	Bachelor of Science in Biotechnology (Honours)
B.Sc. (Hons.) FD	Bachelor of Science (Honours) in Fashion Designing
B.Sc. (Hons.) H.Sc.	Bachelor of Science (Honours) in Home Science
B.Sc. (Hons.) ID	Bachelor of Science (Honours) in Interior Design
B.Sc. (Hons.) N&D	Bachelor of Science (Honours) in Nutrition & Dietetics
B. Tech. (AE)	Bachelor of Technology (Agricultural Engineering)
B.Tech. FT	Bachelor of Technology in Food Technology
CET	Common Entrance Test
COA	College of Agriculture
COAET	College of Agricultural Engineering & Technology
COBS & H	College of Basic Sciences & Humanities
COHS	College of Home Science
FASC	Farm Advisory Service Centre
Hort.	Horticulture
ICAR	Indian Council of Agricultural Research
KVK	Krishi Vigyan Kendra
M.Sc.	Master of Science
M.Tech.	Master of Technology
MBA (Agri. Busi.)	Master of Business Administration (Agribusiness)
MBA	Master of Business Administration
MCA	Master of Computer Applications
MET	Master's Entrance Test
МЈМС	Master in Journalism and Mass Communication
NCC	National Cadet Corps
NRI	Non-Resident Indian
NSO	National Sports Organisation
NSS	National Service Scheme
ОСРА	Overall Credit Point Average
OGPA	Overall Grade Point Average
PAU	Punjab Agricultural University
PET	Ph.D. Entrance Test
UC/PGC	University Counselling/Placement Guidance Cell



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#### **CHAPTER I**

# An Introduction to Punjab Agricultural University

Punjab Agricultural University (PAU) was established on October 17, 1962. It was formally inaugurated by the then Prime Minister of India, Pandit Jawaharlal Nehru, on July 8, 1963. On trifurcation of Punjab in November 1966, Haryana Agricultural University was carved out of PAU by an Act of Parliament in February 1970. Later, in July 1970, Himachal Pradesh Krishi Vishvavidyalaya was established. In 2006, the College of Veterinary Science was upgraded to Guru Angad Dev Veterinary and Animal Sciences University (GADVASU) at Ludhiana.

Modeled on the pattern of Land Grant Colleges of the USA, it is committed to impart teaching, research and extension education in agriculture and its allied fields. Its immense contribution in human resource development and overall growth in agriculture has given it the status of the biggest engine of development in the Punjab and one of the best Agricultural Universities in Asia.

The University is a focal point of several new scientific discoveries and innovations which have triggered rapid agricultural transformation in the country. It is proud of its alumni who have contributed in improving the agricultural production and have enabled a relatively small state with only 4.2 m ha cultivated area to contribute as high as 44 per cent wheat and 25 per cent rice towards central food reserves of the country. This is a consequence of path-breaking research at PAU backed by world-class teaching, and extension services provided at the door-step of farmers, and the continuous Government policy support. Further, Punjab is producing 37% apiary honey (as a result of introduction and promotion of Italian Honey bee) and 40% mushrooms of the country. The varieties developed by Punjab Agricultural University became popular not only in Punjab but also in other states. These include, "HB 1", the first grain pearl millet hybrid in the



world. 'Paras' and 'PGSH 51' are the first single cross hybrid of maize and first hybrid of gobhi sarson, respectively in India. The varieties of wheat, rice, maize and chickpea developed by PAU were put under commercial cultivation in other countries too. In horticulture, development of improved cultivation practices and production of healthy nursery led to Kinnow occupying first position among fruit plants. The soil reclamation technology developed by the university helped reclaming 6 lac ha of salt affectted soils in the state. Recent efforts on conservation of agriculture have led to the development of laser land leveling, zero tillage, bed planting, fertigation and leaf colour chart technologies. The research in agricultural engineering led to the emergence of Punjab as a hub of farm machinery manufacturing and mechanization.

In recognition of these outstanding achievements in agricultural research, education and effective transfer of technology, PAU was first to win the 'ICAR Best Institution Award' in 1995.

#### Mission

- Excellence in teaching, research and extension.
- Developing quality human resource.
- Undertaking basic, applied and adaptive research.
- Improving socio-economic conditions of the farming community through cost-effective technologies.
- Developing effective mechanism to transfer knowledge and technology to farmers and agricultural organizations through extension services.
- Developing and promoting appropriate technologies for supporting agro-based industries and generating self-employment opportunities for the youth.
- Seeking appropriate solutions to emerging problems and challenges.



### Some facts about PAU

• Ca	mpus area	1221 acre
• Of	f-campus area	5691 acre
• Re	gional Research Stations	06
• Fru	uit Research Stations	03
• K\	′Ks	17

• FASC	15
<ul> <li>Seed farms</li> </ul>	04
• Faculty	789
Non-teaching Staff	2595
Students on roll	3472





#### **CHAPTER II**

## Infrastructure and Support Facilities

Main campus of Punjab Agricultural University is spread over an area of 1221 acre (Colleges and Residential 531 acre and Research farms 690 acre). The administrative building Thapar Hall has been named after the founder Vice Chancellor of the University, Dr P. N. Thapar.

## College Buildings

Each constituent college has its own double/triple storied buildings housing various departments. College of Agriculture, being the largest, has many additional buildings viz. PG building (Lal Singh Labs), Fruit Science, Vegetable Science, Soil Science (Dr N.S. Randhawa building), Food Science and Technology, Agronomy, Biotechnology (Dr Gurdev S. Khush Labs) and Floriculture & Landscaping.





## Classrooms and Laboratories

Each college is provided with sufficient number of classrooms, teaching and research laboratories, seminar rooms, committee rooms and computer rooms.



### **Smart Class Rooms**

In addition to well furnished classrooms, there are sufficient number of State-of-the-Art smart classrooms in each college equipped with LCD projector, Computer with power back-up, interactive board, internet connectivity and recording facilities. Facilities are available for video-conferencing in College of Agricultural Engineering & Technology, College of Basic Sciences & Humanities and College of Home Science.

### **Auditoria**

The University is having several auditoria of varying capacities suited for different kinds of uses. Each auditorium is equipped with latest audio-visual equipment and fitted with comfortable seating arrangement. Except open air theatre, all auditoria are air-conditioned with proper stage, light and sound arrangements.

Name of Auditorium	Location	<b>Seating Capacity</b>
Pal Auditorium	College of Agriculture	630
Borlaug Auditorium	Department of Economics & Sociology	180
Jacob Hall	College of Agril. Engg. & Technology	200
Library Auditorium	Mohinder Singh Randhawa Library	80
Shaheed Bhagat Singh Auditorium	Students' Home	110
Open Air Theatre	Kisan Mela Ground	4000
Farmers' Service Centre	Directorate of Extension Education	100







## Examination Hall

There is an Examination Hall that can accommodate 325 students.

### Hostels

Separate hostels for girls and boys are available. All hostels have facilities for indoor games. Important newspapers and magazines are made available in each hostel. A separate International Hostel with special facilities is also available for foreign students.

**Note: Provision of Hostel** accommodation is subject to availability.



Girls Hostel







# Sports and Games Facilities

The University has excellent facilities for sports and games. Amongst sports infrastructure, Synthetic Hockey surface (Astroturf), Cycling Velodrome and Swimming Pool stand out as landmark facilities, which are as per the specifications of International competitions. In addition to these, there are athletic tracks, courts for Lawn Tennis, Badminton, Volley Ball, Hand Ball, Basket Ball and grounds for Cricket and Soccer. The University also has a modern gymnasium facility with seating capacity of 2000, housing indoor badminton courts, table tennis, body building and weight lifting facilities in addition to other indoor games.

## University Hospital

To meet the medical needs of students, faculty and staff of the University, there is a 24 bed hospital in the Campus equipped with a clinical laboratory and digital X-Ray facilities and an ambulance. Emergency facilities are available round the clock.











## Mohinder Singh Randhawa Library

PAU has an excellent library system with central information resources at the main campus and a network of outside research stations as well as Krishi Vigyan Kendras for its students, faculty and research scholars. The library is housed in a five storey majestic building having covered area of 93,320 sq.ft. and seating capacity of 760 in its five Wi-Fi reading halls. The library has a collection of about 3,92,982 books/documents which caters to the needs of its members. It has subscribed to 178 print journals, 37145 online journals, 11 online database and 51 e-books. It has automated its in-house operations and services like issue-return of documents, membership registration, Online Public Access Catalogue (OPAC) etc.

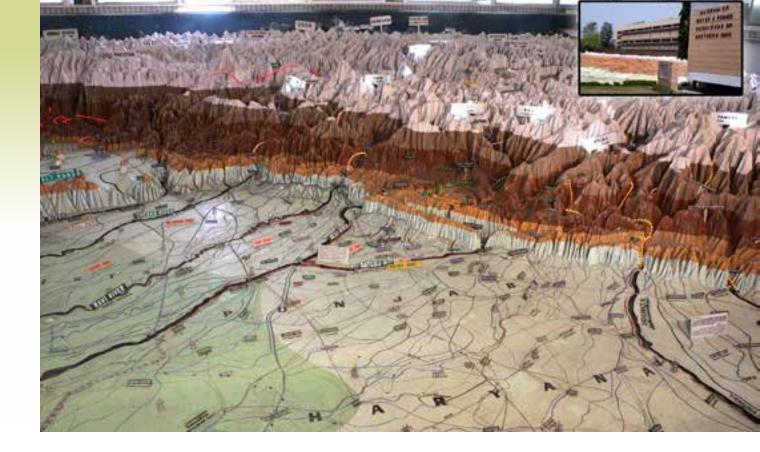
The library's web page is the gateway to the latest information about resources, rules, online services, current periodicals, new arrivals, etc. Wi-Fi facility enables its users to access various online databases as well as internet facility for academic purpose.

The library is a well-visited repository of specialized national & international journals and is having an excellent collection of competitive books like ARS, NET, UGC, GRE, IELTS, CAT, GRF etc. It has developed a range of digital services to make reading easier for the users & is now stepping towards the digitalization of the library documents. It is a central point for all departments for dissemination of agricultural information generated within the country & abroad.

## Museums and Art Gallery

Museum of Social History and Rural Life of Punjab: It is a unique museum built on the PAU campus in 1974 which reflects university's involvement with state folklore and mirrors the village life. The museum displays the old agricultural implements and tools, junkets used to decorate draught animals. It is also a repository of cultural ethos and traditions, kitchenware, Persian well, free-time avocations that engage the women; depicts typical real-life situations in rural Punjab. It is an attraction for people from various profiles of society especially, students, non-resident Indians, etc.





**Dr Uppal Museum of Land, Water and Power Resources of North-Western India:** The museum was built in 1986 under the supervision of renowned hydrologist Dr H. L. Uppal. Its model shows the land, water and power resources of Northern India and parts of Pakistan.

**Soils Museum:** Soils Museum, located in the Department of Soil Science, is one of its kinds in Northern India, depicting detailed information based upon research carried out at PAU about the soil resources of Punjab.



**Dr Mohinder Singh Randhawa Art Gallery:** This air-conditioned art gallery was established at PAU to house exhibitions of paintings, photographs, sculptures, etc. It is amongst the best art galleries in the state.





#### **CHAPTER III**

# Constituent Colleges and Institutes of PAU

The University provides Undergraduate and Postgraduate education through its four constituent Colleges and two Institutes

- College of Agriculture, Ludhiana
- College of Agricultural Engineering & Technology, Ludhiana
- College of Basic Sciences & Humanities, Ludhiana
- College of Home Science, Ludhiana
- Institute of Agriculture, Bathinda
- Institute of Agriculture, Gurdaspur

## College of Agriculture

College of Agriculture is the oldest and the largest of the four constituent colleges of Punjab Agricultural University. Its roots can be traced back to Lyallpur (now Faisalabad) in Pakistan, where it was started as Punjab Agricultural College and Research Institute in 1906 and is today a premier agriculture institution. Initially a three year diploma, 'Licentiate in Agriculture', was started. It was followed by a four-year course leading to B.Sc. Agriculture degree.

Post-partition, this College was established at the present site in July 1957, after brief abode at Amritsar and in a rented school building at Ludhiana. The students enrolled in the College

of Agriculture were registered with the Panjab University, Chandigarh, till the time PAU came into being in 1962. Over the decades, the College has grown and developed under the leadership of 16 Deans.

#### **Departments/Schools**

- Agronomy
- Entomology
- Extension Education
- Food Science & Technology
- Forestry & Natural Resources
- Floriculture & Landscaping
- Fruit Science
- Plant Breeding & Genetics
- Plant Pathology
- Soil Science
- Vegetable Science
- School of Agricultural Biotechnology
- School of Climate Change & Agricultural Meteorology

#### **Faculty and Infrastructure**

The College has a highly qualified and competent faculty of 325 members:

•	Professors	118
•	Associate Professors	64
•	Assistant Professors	143





#### **Mission**

The College is committed to excellence in teaching, research and extension, provide quality education, undertake basic, applied and adaptive research to evolve suitable agricultural production and protection, cost-effective technologies and act as a catalyst for the growth of agro-based industries in Punjab.

#### **Academic Programmes & Job Avenues**

The College offers four Undergraduate degree programmes viz., B.Sc. Agri. (Hons) 4- year, B. Sc. Agri. (Hons) 6-year, B.Sc. Biotechnology (Hons.) 4-year, B. Tech. Food Technology 4-year and a Diploma Course in Hybrid Seed Production Technology 1-year.

The College also offers M.Sc. and Ph.D. programmes in various disciplines (Details in Chapter IV). Job avenues for Agricultural graduates exist in Banking Sector, Seed Production Companies, Agrochemical industry, Food Processing industry, Biotechnological laboratories, etc. They can also get employment as Agricultural Development Officers, Horticultural Development Officers and Soil Conservation Officers with State Department of Agriculture, Horticulture and Soil & Water Conservation. They can be successful entrepreneurs. The students with interest in academics can go for higher studies (M.Sc. and Ph.D.) in India and abroad.

# College of Agricultural Engineering & Technology

College of Agricultural Engineering & Technology (formerly the College of Agricultural Engineering) was established in 1964 to impart education and carry out research extension activities.

The College is equipped with State-of-the-Art laboratories, workshops and a computer centre. The college provides support to the computer network of the University.

The College deals in problem oriented research and acts as a link between the farmers and industry. This is evident from its contributions to the mechanization of agriculture, management of soil and water, post-harvest technologies and use of renewable energy sources.

#### **Departments/Schools**

- Civil Engineering
- Farm Machinery & Power Engineering
- Mechanical Engineering
- Processing & Food Engineering
- Soil & water Engineering
- School of Electrical Engineering & Information Technology
- School of Energy Studies for Agriculture



#### **Faculty and Infrastructure**

The College has a highly qualified and competent faculty of 78 members:

ProfessorsAssociate ProfessorsAssistant Professors

The College has professional collaborations with leading industrial organizations such as New Holland India, Tractor and Farm Equipment (TAFE), CLAAS India, Mahindra & Mahindra and Escorts Limited. The College also has student-teacher exchange programmes with two Russian Universities.

#### **Mission**

The College is committed to cut down the drudgery of farmers through mechanization of agriculture and increase farm production through conservation and management of natural resources.

The College strives to pursue research on machines and technologies for post-harvest product processing operations and disseminate knowledge on new machines and technologies through field trials and demonstrations.

#### **Academic Programmes & Job Avenues**

The College offers B.Tech. (Agricultural Engineering) 4 year programme. Besides, it offers M.Tech. and Ph.D. programmes in various

disciplines (details in Chapter IV). It also offers MCA and M.Tech. in Remote Sensing & GIS programmes under self-supporting scheme. Agricultural engineers get placements in leading national and multinational companies like Mahindra & Mahindra, Escorts, TAFE, John Deere, New Holland India, CLAAS, Sonalika, Kirloskar, Nestle, Pepsi, Jain irrigations, Reliance and many more. The job opportunities for agricultural engineering graduates also exist in agriculture department, soil & water conservation department, cooperative department and rural development department etc. in state and central government organizations.

# College of Basic Sciences & Humanities

Keeping in view the significance of basic sciences and humanities for proper understanding and their application in agriculture and allied fields as well as for the development of rural areas, the College of Basic Sciences and Humanities was established in October 1965. The College, since its inception has been striving to be a centre of excellence for advanced studies in its various academic disciplines. The inter-relationships between the basic sciences and the applied sciences have added a new vigour to agricultural education. Today's basic science is tomorrow's





applied science. Similarly, studies on various facets of socio-economic life of rural population and development of entrepreneurial skills are important to promote balanced economic growth.

#### **Departments/School**

- · Agricultural Journalism, Languages & Culture
- Biochemistry
- Botany
- Chemistry
- Economics & Sociology
- Mathematics, Statistics & Physics
- Microbiology
- Zoology
- School of Business Studies

#### **Faculty and Infrastructure**

The College has a highly qualified and competent faculty of 107 members:

Professors 40Associate Professors 35Assistant Professors 32

The College has excellent teaching, research and extension facilities. Notable amongst these are Molecular Biology Lab., Digital Language Lab., Central Instrumentation Lab. and Central Computer Lab.

#### **Mission**

To provide scientific base for proper understanding and appreciation of the applied agriculture and its allied sciences.

To promote inter-disciplinary resident instructions encompassing teaching, research and extension.

#### **Academic Programmes & Job Avenues**

The College offers M.Sc. and Ph.D. programmes in various disciplines of Basic Sciences and Humanities. Masters' programmes in Basic Sciences include M.Sc. in Biochemistry, Botany, Chemistry, Microbiology, Physics and Zoology. It also offers 5-year Integrated M.Sc. (Hons.) programmes in

Biochemistry, Botany, Chemistry, Microbiology and Zoology. The College offers M.Sc. degrees in Agricultural Economics and Sociology, in addition to MBA, MBA (Agribusiness) and Master in Journalism & Mass Communication. Besides, one diploma in French Language and two Certificate Courses, (one in French Language and other in Interactive Skills & Personality Enhancement) are offered by the College. Doctorate Degrees are offered in Agricultural Economics, Biochemistry, Botany, Business Administration, Chemistry, Microbiology, Sociology and Zoology. Job opportunities for the postgraduates in Basic Sciences and Humanities exist in large number of Research and Academic Institutes, Corporate Companies, Laboratories, Hospitals etc.

## College of Home Science

College of Home Science was established in July 1966 to cater to the need of empowering rural and urban women to contribute to family economy and improve their quality of life. Its academic structure was crafted by the two USAID experts in Home Science, Dr Edna R. Kaufman and Dr Maria S. Friesen.

The founders of the University had realized the need and importance of the rural and urban women in contributing to the economy and happiness of the home, as they are instrumental in raising the standards of living of a family.

As an inter-disciplinary field, home science integrates concepts which are from physical, biological and agricultural sciences to social and environmental sciences, encompassing essential components of a happy and healthy home. These components enable a woman to effectively deal with real life situations and to cope up with ups and downs of everyday problems.

#### **Departments**

- Apparel & Textile Science
- Family Resource Management
- Food & Nutrition
- Home Science Extension & Communication Management
- Human Development





#### **Faculty and Infrastructure**

The College has a highly qualified and competent faculty of 43 members:

• Professors 23

• Associate Professors 8

Assistant Professors
 12

The College has the best-equipped State-of-the-Art laboratories like Interior Space Designing Lab., Child Care Providers' Training Lab., Computer Aided Fashion Designing Lab., Baking Lab., Institutional Management Lab., and Human Resource Development Lab. The College also has four Experiential Learning Units, one each on Apparel Manufacturing, Bakery and Confectionery, Artistic Creations and Child Care Providers' Training. The College also runs three early childhood care and education programmes viz. Laboratory Day Care Centre, Laboratory Nursery School and After School Care Programme.

#### **Mission**

College of Home Science is committed to excellence, innovation and effectiveness in teaching, research and extension to improve the quality of life of families and empower women.

#### **Academic Programmes & Job Avenues**

The College imparts undergraduate and postgraduate (M.Sc. and Ph.D.) education in various disciplines of Home Science. It also offers Bachelor programmes in Fashion Designing, Nutrition & Dietetics, Interior Design and Master's in Fashion Designing in Self -Supporting Programmes. The Home Science graduates can go in for B.Ed., MBA or M.Sc. in the field of their interest.

They can start their own entrepreneurial ventures in bakery, confectionery, art and craft, dress designing, nursery school, crèche etc. The students can get job placements as dieticians with Hospitals or Health Clinics, as counselors with Schools, Colleges, Hospitals or Senior Citizen Homes and as designers with Hosiery & Textile Industries and Architects. They can also be absorbed as journalists with News papers, Radio and Television as well as go in for any teaching, research or extension jobs.



#### **CHAPTER IV**

# Teaching Programmes Offered by PAU

College of Agriculture	College of Agricultural Engineering & Technology	College of Basic Sciences & Humanities	College of Home Science
Undergraduate Program	nmes		
Diploma Course in Hybrid Seed Production Technology	• B.Tech. (Agril. Engg.) 4-year	5-year Integrated M.Sc. (Hons.) * programme in Biochemistry, Botany, Chemistry, Microbiology and Zoology.	<ul> <li>B.Sc. (Hons.) Home Science 4-year</li> <li>B.Sc. (Hons.) Fashion</li> </ul>
• B.Sc. Agri. (Hons.) 4-year		Candidates for above programme may opt for B.Sc. degree	<ul><li>Designing 4-year*</li><li>B.Sc. (Hons.) Interior Design 4-year *</li></ul>
<ul> <li>B.Sc. Biotechnology (Hons.) 4-year *</li> <li>B.Tech. Food. Tech. 4-year *</li> </ul>		after 3 years subject to the fulfillment of requirement of the degree.	B.Sc. (Hons.)     Nutrition & Dietetics     4-year*
B.Sc. Agri. (Hons.)     6-year at Institute     of Agriculture,     Bathinda†			
B.Sc. Agri. (Hons.)     6-year at Institute     of Agriculture,     Gurdaspur †			

<sup>\*</sup> Self Supporting Programme

<sup>†</sup> After passing out two years at Institute of Agriculture, Bathinda/Gurdaspur, the students will join then 3rd year class of the 6 year programme at College of Agriculture at PAU main campus at Ludhiana and will complete remaining period of their degree at Ludhiana.



College of Agriculture	College of Agricultural Engineering & Technology	College of Basic Sciences & Humanities	College of Home Science		
<ul> <li>Agricultural Meterology</li> <li>Agronomy</li> <li>Biotechnology*</li> <li>Entomology</li> <li>Extension Education</li> <li>Food Technology</li> <li>Forestry</li> <li>Horticulture (Floriculture &amp; Landscaping)</li> <li>Horticulture (Fruit Science)</li> <li>Horticulture (Vegetable Science)</li> <li>Nematology</li> <li>Plant Breeding &amp; Genetics</li> <li>Plant Pathology</li> <li>Soil Science</li> </ul>	Meterology Agronomy Biotechnology* Entomology Extension Education Food Technology Forestry Horticulture (Floriculture & Landscaping) Horticulture (Fruit Science) Horticulture (Vegetable Science) Nematology Plant Breeding & Genetics Plant Pathology  (Hydrology & Water Resources Engineering/ Structural Engineering)  • Computer Applications * • Computer Science & Engineering • Machanical Engineering • Processing & Food Engineering • Remote Sensing & Geographic Information System*		<ul> <li>Apparel &amp; Textile Science</li> <li>Family Resource Management</li> <li>Fashion Designing*</li> <li>Food &amp; Nutrition</li> <li>Home Science Extension &amp; Communication Management</li> <li>Human Development</li> </ul>		
Postgraduate programr	nes (Doctorate)	Zoology			
<ul> <li>Agricultural Meteorology</li> <li>Agronomy</li> <li>Biotechnology</li> <li>Entomology</li> <li>Extension Education</li> <li>Food Technology</li> <li>Horticulture (Floriculture &amp; Landscaping)</li> <li>Horticulture (Fruit Science)</li> <li>Horticulture (Vegetable Science)</li> <li>Plant Breeding &amp; Genetics</li> <li>Plant Pathology</li> <li>Soil Science</li> </ul>	<ul> <li>Energy Science &amp; Technology</li> <li>Farm Machinery &amp; Power Engineering</li> <li>Processing &amp; Food Engineering</li> <li>Soil &amp; Water Engineering</li> </ul>	<ul> <li>Agricultural Economics</li> <li>Biochemistry</li> <li>Botany</li> <li>Business Administration</li> <li>Chemistry</li> <li>Microbiology</li> <li>Sociology</li> <li>Zoology</li> </ul>	<ul> <li>Apparel &amp; Textile Science</li> <li>Family Resource Management</li> <li>Food &amp; Nutrition</li> <li>Home Science Extension &amp; Communication Management</li> <li>Human Development</li> </ul>		

<sup>\*</sup> Self Supporting Programme



#### **CHAPTER V**

## Awards and Honours Bestowed upon PAU

During the last 50 years of its existence, the University holds the distinction of having very competent faculty and produced distinguished alumni who, in recognition of their outstanding achievements, have brought laurels and won many prestigious awards at national and international level which include World Food Prize, Rafi Ahmed Kidwai Memorial Award, Shanti Swaroop Bhatnagar Award, Om Parkash Bhasin Award for Science and Technology and Team Research Awards of ICAR apart from several other awards including the prestigious Padma Bhushan and Padma Shri. The PAU alumni have also served on distinguished positions in national and international organizations. Many faculty members have also been bestowed with professional fellowships, like NAAS, FNA, FNASc, German Academic Exchange (DAAD) Fellowships, Alexander von Humboldt Fellowship, Fulbright Nehru Fellowship, and academic scholarships/ fellowships, like Commonwealth Academic Staff Scholarships and several others.

The College of Agricultural Engineering & Technology and the College of Agriculture received the Federation of Indian Chambers of Commerce and Industry Awards in 1975 and 1977, respectively. The PAU received the Best Institution Award of ICAR in 1995, in the very first year of institution of this prestigious award. A first ever special grant of Rs. 100 crore was awarded to the University by the Government of India for undertaking basic and strategic research in agriculture in the year 2006. The University earned the distinction of being the first State Agricultural University to be conferred with the first International Potash Institute (Switzerland) and Fertilizer Association of India (IPI-FAI) Award for transfer of technology in the balanced use of fertilizer in 2010. PAU was again the first University to bag Agricultural University of the Year 2011 Award (Krishi Shiksha Sanman) in the first year of its institution by the Mahindra & Mahindra.



PAU won the Best Institution Award of ICAR in 1995







NATIONAL AWARDS WON BY PAU ALUMNI / FACULTY					
NAME OF AWARD	No.				
Padma Bhushan	7				
Padma Shri	10				
World Food Prize	1				
Rafi Ahmed Kidwai Memorial Award	24				
Shanti Swaroop Bhatnagar Award	2				
Dr B. P. Pal Memorial Award	1				
Om Parkash Bhasin Award	2				
FNAAS	70				
FNA/FNASc	19				
Arjuna Award	3				
Sahitya Academy Award	3				

NATIONAL AWARDS AND ACADEMIC EXCELLENCE AT PAU					
National Professors/Fellows	13				
Centres of Advanced Studies/CAFT					
Niche Area of Excellence	2				
ICAR Jawaharlal Nehru Award	17				

#### **ACADEMIC EXCELLENCE AT PAU**

ICAR Best Institution Award-1995 (First SAU to receive this Award from Indian Council of Agricultural Research) Special Grant of Rs. 100 crore by the GOI

(First University to receive a grant as large as Rs. 100 crore for Basic and Strategic Research in Agriculture in 2006) First International Potash Institute-Fertilizer Association of India (IPI-FAI) Award-2010 (First SAU to get this award)

First Agricultural University of the Year 2011 Award (First SAU to get this award)

COVETED POSITIONS HELD BY PAU ALUMNI						
Director General, Indian Council of Agricultural Research	1					
Director General, Council of Scientific & Industrial Research	1					
Director General, Indian Council of Forestry Research & Education						
Chairman, Agricultural Scientists Recruitment Board	4					
Chairman, Commission for Agricultural Costs and Prices, Govt. of India	3					
Vice Chancellors	41					
Deputy Director General, Indian Council of Agricultural Research						
Agriculture/Horticulture Commissioner, Govt. of India						
Assistant Director General, Indian Council of Agricultural Research / Directors of Institutes	39					
National Professors/Fellows	13					
Indian Administrative Services	14					
Union Minister in Kenya	1					
Head, Industrial Units	11					
Deputy Director General/Director, International Organisations	8					



#### **CHAPTER VI**

## MoUs with Different Universities

A number of Memoranda of Understanding have been signed with the national and international organisations for the mutual interaction in teaching, research and other academic activities. Some of the important MoUs are listed below:

#### International

Sr. No.	University/Organisation/Institute	Purpose
1.	Moscow State University of Environment Engineering, (MSUEE) Moscow, Russia	Faculty exchange for curricula development and improvement, modern information technologies & distance education, joint education programmes development, natural resource management, water resources & hydraulic engineering, ecology and environment protection.
2.	Moscow State Agro-Engineering University, Moscow	Exchange of undergraduate and graduate students; development of joint research, training and extension programmes; exchange of information on teaching methods; organization of training for Scientists and faculty members, exchange of visiting professors for delivering lectures and assisting in curricula development.
3.	The University of Western Australia, Australia	To promote education, research, exchange of information and technology related to field crops and fruit cultivation.
4.	The University of Wisconsin, Madison, USA	To facilitate and enhance academic cooperation by exchange of students, faculty and staff. To organize training courses, seminars & conferences to develop agricultural technologies and infrastructure.
5.	Washington State University, Pullman, USA	To cooperate in efforts to establish and to conduct mutually agreed upon cooperative & collaborative projects, programme and/or other activities, doctorate study by in-service PAU faculty at WSU.
6.	Kansas State University, Manhattan, Kansas, USA	For the development of Academic Cooperation and a dual degree (twinning) programme.

### **National**

Sr. No.	University/ Organisation/Institute	Purpose
1.	CCS Haryana Agricultural University, Hisar	Exchange of Ph.D. students for a semester's study; sandwich doctoral programme in Agricultural Engineering
2.	Dr Y.S. Parmar University of Horticulture & Forestry, Nauni, Solan	Exchange of Ph.D. students for a semester's study.
3.	CSK Himachal Pradesh Krishi Vishvavidyalaya, Palampur	Exchange of Ph.D. students for a semester's study.





#### **CHAPTER VII**

## Schedule of Admissions/Eligibility/Seats/ Entrance Tests/Counsellings/Interviews

## College of Agriculture

		Number	s of Seats	Date of	Counselling	g/Interview	
Programme	Entrance test (if any)	General & Reserved	Nominated by ICAR	enterance test (10:00 AM- 01:00 PM)	1st (9:00 AM)	2nd (9:00 AM)	Eligibility
<b>Diploma Course</b>							
Diploma Course in Hybrid Seed Production Technology (two semesters)	No Entrance Test	40		-	18.7.2015	-	Matric
<b>Undergraduate P</b>	rogramn	ne					
B.Sc. Agri (Hons.) 4 - year †	CET	80	15	17.06.2015	30.06.2015 & 01-07-2015	05.08.2015	10+2 or equivalent in Science/ Agriculture with Physics, Chemistry and Mathematics/Biology/Agriculture with atleast 50% marks in aggregate.
B.Sc. Biotech. (Hons.) 4 – year *	CET	51	9	17.06.2015	30.06.2015 & 01-07-2015	05.08.2015	10+2 or equivalent in Science with atleast 50% marks in aggregate.
B.Tech. Food Tech. 4 – year *	CET	51	9	17.06.2015	30.06.2015 & 01-07-2015	05.08.2015	10+2 or equivalent in Science with at least 50% marks in aggregate.
B.Sc. Agri. (Hons.) 6-year, at Institute of Agriculture, Bathinda†	AAT	60	-	07.06.2015	16.07.2015	30.07.2015	Matriculation or equivalent with at least 65% marks in aggregate in compulsory subjects.
B.Sc. Agri. (Hons.) 6-year, at Institute of Agriculture, Gurdaspurt	AAT	60	-	07.06.2015	16.07.2015	30.07.2015	Matriculation or equivalent with at least 65% marks in aggregate in compulsory subjects.

#### \*Self-supporting programme

**Note**: Student seeking admission in sports quota should report at 9:00 A.M. in the office of Director Students' Welfare one day prior to date of counsellings for sports trial.



		Number	s of Seats	Date of	Counselling	z/Interview	
Programme	Entrance test (if any)	General & Reserved	Nominated by ICAR	enterance test (10:00 AM- 01:00 PM)	1st (9:00 AM)	2nd (9:00 AM)	Eligibility

#### **Masters' Programme**

The minimum qualifications for admission to Masters' programme (other than inservice candidates) shall be an OCPA of 6.00 or 60% marks or equivalent at the graduation level as shown against respective discipline (s).

mand of equivalent at the graduation to refer to shown against respective discipline (s).									
Agricultural Meteorology	MET-Agri	7	2	22.06.2015	14.07.2015	03.08.2015	B.Sc. Agri./B.Sc. Agri. (Hons.) / B.Sc. Hort./B.Sc. Forestry		
Agronomy	MET-Agri	14	4	22.06.2015	14.07.2015	03.08.2015	B.Sc. Agri./B.Sc. Agri. (Hons.)		
Entomology	MET-Agri	7	2	22.06.2015	14.07.2015	03.08.2015	B.Sc. Agri./B.Sc. Agri. (Hons.)/B.Sc. Biotech. (Hons.) 4 – year		
Extension Education	MET-Agri	7	2	22.06.2015	14.07.2015	03.08.2015	B.Sc.Agri./B.Sc. Agri. (Hons.)/ B.Sc.H.Sc./B.Sc. Hort./B.Sc. Forestry/B.Tech. Food Tech.		
Food Technology	MET-Agri	7	2	22.06.2015	14.07.2015	03.08.2015	B.Sc. Agri./B.Sc. Agri. (Hons.)/ B.Sc. Food Science and/or Food Technology/B.Sc. Home Science with elective in Foods & Nutrition/B. Tech. Food Technology		
Forestry	MET-Agri	7	2	22.06.2015	14.07.2015	03.08.2015	B.Sc.Agri./B.Sc. Agri. (Hons.)/ B.Sc. Forestry/ B.Sc. Biotech. (Hons.) 4 – year		
Horticulture (Floriculture & Landscaping)	MET-Agri	7	2	22.06.2015	14.07.2015	03.08.2015	B.Sc. Agri./B.Sc. Agri. (Hons.)/ B.Sc. Hort./ B.Sc. Biotech. (Hons.) 4 – year		
Horticulture (Fruit Science)	MET-Agri	8	2	22.06.2015	14.07.2015	03.08.2015	B.Sc. Agri./B.Sc. Agri. (Hons.)/ B.Sc. Hort./ B.Sc. Biotech. (Hons.) 4 – year		
Horticulture (Vegetable Science)	MET-Agri	8	2	22.06.2015	14.07.2015	03.08.2015	B.Sc. Agri./B.Sc. Agri. (Hons.)/ B.Sc. Hort./ B.Sc. Biotech. (Hons.) 4 – year		
Plant Breeding & Genetics	MET-Agri	14	4	22.06.2015	14.07.2015	03.08.2015	B.Sc. Agri./B.Sc. Agri. (Hons.)/ B.Sc. Biotech. (Hons.) 4 – year		
Plant Pathology **	MET-Agri	7	2	22.06.2015	14.07.2015	03.08.2015	B.Sc. Agri./B.Sc. Agri. (Hons.)/ B.Sc. Biotech.(Hons.) 4 – year		
Soil Science	MET-Agri	14	4	22.06.2015	14.07.2015	03.08.2015	B.Sc. Agri./B.Sc. Agri. (Hons)		

<sup>\*\*</sup> Seats for Nematology 1+(1 for ICAR) included





		Numbers of Seats		Date of Counsell		g/Interview	
Programme	Entrance test (if any)	General & Reserved	Nominated by ICAR	enterance test (10:00 AM- 01:00 PM)	1st (9:00 AM)	2nd (9:00 AM)	Eligibility
Biotechnology *	MET- Biotech.	10	3	24.06.2015	14.07.2015	03.08.2015	B.Sc. Biotech. (Hons.) 4-year/ B.Sc. Biotech. 4-year/ B.Tech. Biotech. 4-year/B. Sc. Agri. (Hons.) 4-year/ B.Sc. Agri. (Hons.) 6-year/B.Sc. Molecular Biology 4-year

For inservice candidates: The minimum qualifications for admission to Masters' programmes for inservice candidates in the faculty of agriculture in the respective discipline shall be an OCPA of 5.50 or 55% aggregate marks or equivalent with at least 5 years professional experience (after completion of Bachelor's degree) at the minimum level of Agricultural Development Officer or equivalent on the last date of receipt of applications in Teaching/Research/Extension in any department of Punjab Government/Union Territory of Chandigarh and other Semi- Govt. organization. The candidates who have experience on jobs lower than the Agricultural Development Officers and equivalent must possess minimum OCPA of 6.00 or 60% marks at the graduation level. For admission under inservice category, only those applications shall be considered which are duly forwarded by the Heads of the Departments/ Deans or Directors concerned, duly certified that during the study period, their lien will be retained against regular posts and on completion of their studies, they will join the said posts.

		Numbers of Seats		Date of	Counselling/Interview		
Programme	Entrance test (if any)	General & Reserved	Nominated by ICAR	enterance test (10:00 AM- 01:00 PM)	1st (9:00 AM)	2nd (9:00 AM)	Eligibility

#### Ph.D. Programme

The minimum qualifications for admission to Ph.D. programme (other than inservice candidates) shall be an OCPA of 7.00 or 70% marks or equivalent at Master's level and an OCPA of 5.50 or 55% marks or equivalent at Bachelor's level as shown against respective discipline (s).

Agricultural Meteorology	PET- Agromet	4	-	09.11.2015	10.11.2015	-	M.Sc. Agril. Met./ Agronomy/ Hort./ Fruit Science/ Forestry
Agronomy	PET-Agri	6	-	26.11.2015	27.11.2015	-	M.Sc. in respective subject and B.Sc. Agri./B.Sc. Agri. (Hons.)
Biotechnology	PET- Biotech	4	-	16.11.2015	17.11.2015	-	M.Sc. Biotech./Plant Breeding and Genetics/Life Sciences and B.Sc. Hort./B.Sc. Forestry/B.Sc. Botany/B.Sc. Agriculture/B.Sc. Agriculture (Hons.)
Entomology	PET-Agri	4	-	26.11.2015	27.11.2015	-	M.Sc. in respective subject and B.Sc. Agri./B.Sc. Agri. (Hons.)
Extension Education	PET-Agri	4	-	26.11.2015	27.11.2015	-	M.Sc. Extension Education/ Home Science Extension Education and B.Sc. Agri./B.Sc. Agri. (Hons)/ B.Sc. (Home Science) /B.Sc. Forestry/B.Sc. Hort./B.Tech. Food Tech.
Food Technology	PET-Agri	4	-	26.11.2015	27.11.2015	-	M.Sc. Food Tech./M.Tech. Food Technology and B.Sc. Agri./B.Sc. Agri. (Hons.)/B.Sc. Food Science/ B.Tech Food Technology/B.Sc. Home Science (candidates with B.Sc. in Life Sciences but M.Sc. in Food Technology/Food Science & Technology are eligible).

<sup>\*</sup>Self-supporting programme

Programme	Entrance test (if any)	Numbers of Seats		Date of	Counselling/Interview		
		General & Reserved	Nominated by ICAR	enterance test (10:00 AM- 01:00 PM)	1st (9:00 AM)	2nd (9:00 AM)	Eligibility
Horticulture (Floriculture & Landscaping)	PET-Agri	4	-	26.11.2015	27.11.2015	-	M.Sc. in respective subject and B.Sc. Agri./B.Sc. Agri. (Hons.)/ B.Sc. Hort.
Horticulture (Fruit Science)	PET-Agri	4	-	26.11.2015	27.11.2015	-	M.Sc. in respective subject and B.Sc. Agri./B.Sc. Agri. (Hons.)/ B.Sc. Hort.
Horticulture (Vegetable Science)	PET-Agri	4	-	26.11.2015	27.11.2015	-	M.Sc. in respective subject and B.Sc. Agri./B.Sc. Agri. (Hons.)/ B.Sc. Hort.
Plant Breeding & Genetics	PET-Agri	5	-	26.11.2015	27.11.2015	-	M.Sc. Plant Breeding/Plant Breeding & Genetics/Genetics and B.Sc. Agri./B.Sc. Agri. (Hons.)
Plant Pathology	PET-Agri	4	-	26.11.2015	27.11.2015	-	M.Sc. in respective subject and B.Sc. Agri./B.Sc. Agri. (Hons.)
Soil Science	PET-Agri	5	-	26.11.2015	27.11.2015	-	M.Sc. in respective subject and B.Sc. Agri./B.Sc. Agri. (Hons.)

<sup>†</sup> After passing out two years at Institute of Agriculture, Bathinda/Gurdaspur, the students will join then 3rd year class of the 6 year programme at College of Agriculture at PAU main campus at Ludhiana and will complete remaining period of their degree at Ludhiana.

The students admitted in the first year of B.Sc. Agri. (Hons.) 4-year programme will be merged with the 3rd year class of B.Sc. Agri. (Hons.) 6-year programme.

**Note:** The students of Biotechnology or from any other discipline/subject seeking admission in any Master's or Doctorate Programme in the University will be required to clear the deficiency courses on the pattern of maximum course load (including deficiency courses but excluding research credits) for foreign students i.e., 50 credit hours for M.Sc. and 40 credit hours for Ph.D.

#### For inservice Candidates

The minimum qualifications for admission to Ph.D. programme for inservice candidates in the faculty of Agriculture in the above mentioned disciplines shall be an OCPA of 6.50 or equivalent at the M.Sc. level and OCPA of 5.50 or an OGPA of 2.00 or equivalent at the bachelor's level. For the purpose of admission to Ph.D. programme, an inservice candidate shall be an employee of PAU or Punjab Govt. or Union Territory of Chandigarh having at least five years experience of Teaching/ Research/Extension out of which at least three years should be after obtaining M.Sc. degree on the last date of receipt of applications.

#### **VENUE OF COUNSELLING**

Counselling	Undergraduate	Masters'	Ph.D.
First	Pal Auditorium	Pal Auditorium	Office of Dean, PGS
Second	Pal Auditorium	Office of Dean, PGS	-





# College of Agricultural Engineering & Technology

		Number	rs of Seats	Date of	Counselling	g/Interview	
Programme	Entrance test (if any)	General & Reserved	Nominated by ICAR	enterance test (10:00 AM- 01:00 PM)	1st (9:00 AM)	2nd (9:00 AM)	Eligibility
<b>Undergraduate P</b>	rogramn	ne					
B.Tech (Agril.Engg.) 4-year	-	70	11	Admission through JEE (Main) to be conducted by CBSE, New Delhi	Counselling b Kapurthala	y PTU,	10+2 (Non-Medical Group) or equivalent with at least 50% marks in aggregate.
Postgraduate - M	.Tech. / /	MCA					
The minimum qualificat marks or equivalent at t							shall be an OCPA of 6.00 or 60%
Civil Engineering (Hydrology & Water Resources Engg./ Structural Engg.)	MET-CE	7	-	26.06.2015	16.07.2015	27.07.2015	Bachelor's degree in Civil/Agril. Engg.
Computer Science & Engineering	MET-CSE	7	-	26.06.2015	16.07.2015	27.07.2015	B.Sc.Engg./B.Tech./B.E. in Computer Science/ Electronics/ Electrical.
Farm Machinery & Power Engineering	MET-AE	7	2	23.06.2015	16.07.2015	27.07.2015	Bachelor's degree in Agril. Engg./ Mechanical Engg.
Mechanical Engineering	MET-ME	7	_	26.06.2015	16.07.2015	27.07.2015	Bachelor's degree in Mechanical Engineering
Processing & Food Engineering	MET-AE	10	2	23.06.2015	16.07.2015	27.07.2015	Bachelor's of Engineering or Technology in Agril./ Mechanical/ Chemical/ Electrical Engg./Food Engineering/ B.Tech.(Food Tech)/ Degree in Dairy Technology, B.Sc. Food Tech. (Hons.)
Soil & Water Engineering	MET-AE	7	2	23.06.2015	16.07.2015	27.07.2015	Bachelor's degree in Agril. Engg./ Civil Engg.

**Note :** All the students admitted in respective discipline who do not have a major subject of the discipline at the graduation level shall be required to clear deficiency courses prescribed by the respective advisory committee.



		Number	s of Seats	Date of	Counselling	g/Interview	
Programme	Entrance test (if any)	General & Reserved	Nominated by ICAR	enterance test (10:00 AM- 01:00 PM)	1st (9:00 AM)	2nd (9:00 AM)	Eligibility
Master of Computer Applications (MCA) 3-year *	MET-MCA	50	-	01.06.2015	16.07.2015	27.07.2015	Graduate in any discipline
Remote Sensing & Geographic Information System (GIS) *	No Entrance Test	15	-	-	16.07.2015	27.07.2015	Bachelor of Engineering or Technology in Agricultural Engineering/Aerospace Engineering /Information Technology / Computer Science Engg./Electronics & Communication/ Civil Engg/ Water Resources Engg./ Mining Engg / Mineral Engg./ Petroleum Engg. or Master's degree in Environmental Sciences/Earth Sciences/ Remote Sensing/ Geo-informatics/ Geography/ Geology/ Physics/ Mathematics/ Computer Sciences/ Information Technology/ Agricultural Sciences/ Forestry

#### For inservice candidates

The minimum qualifications for admission to Masters' programmes for inservice candidates in the faculty of agricultural engineering in the respective discipline shall be an OCPA of 5.50 or 55% aggregate marks or equivalent with at least 5 years professional experience (after completion of Bachelor's degree) at the minimum level of Junior Engineer or equivalent on the last date of receipt of applications in teaching/research/extension in any department of Punjab Government/Union Territory of Chandigarh and other Semi Govt. organization. The candidates who have experience on jobs lower than the Junior Engineer or equivalent must possess minimum OCPA of 6.00 or 60% marks at the graduation level.

For admission under inservice category, only those applications shall be considered which are duly forwarded by the Heads of the Departments/ Deans or Directors concerned, duly certified that during the study period their lien will be retained against regular posts and on completion of their studies, they will join the said posts.





		Number	s of Seats	Date of	Counselling	z/Interview	
Programme	Entrance test (if any)	General & Reserved	Nominated by ICAR	enterance test (10:00 AM- 01:00 PM)	1st (9:00 AM)	2nd (9:00 AM)	Eligibility

#### Ph.D. Programme

The minimum qualifications for admission to Ph.D. programme (other than inservice candidates) under the faculty shall be an OCPA of 7.00 or 70% marks or equivalent in M.Tech. and an OCPA of 5.50 or 55% marks or equivalent at Bachelor's level as shown against respective discipline(s).

Energy Science & Technology	PET-EST	4	-	09.11.2015	10.11.2015	-	Master's degree in Agril. Engg. or in any of its specialization and B.Tech (Engg.) or equivalent.
Farm Machinery & Power Engineering	PET-AE	4	-	16.11.2015	17.11.2015	-	Master's degree in Technology/ Engg. or equivalent in the respective discipline of Engg. and B.Tech. (Engg.) or equivalent.
Processing & Food Engineering	PET-AE	4	-	16.11.2015	17.11.2015	-	Master's degree in Technology/ Engg. or equivalent in the respective
Soil & Water Engineering	PET-AE	4	-	16.11.2015	17.11.2015	-	discipline of Engg. and B.Tech. (Engg.) or equivalent.

#### For inservice candidates

The minimum qualifications for admission to Ph.D. programme for inservice candidates in the faculty of Agricultural Engg. & Technology shall be an OCPA of 6.50 or equivalent at the M.Tech. level and OCPA of 5.50 or an OGPA of 2.00 or equivalent at the Bachelor's level. For the purpose of admission to Ph.D. programme, an inservice candidate shall be an employee of PAU or Punjab Govt. or Union Territory of Chandigarh having at least five years experience of Teaching/Research/Extension out of which atleast three years should be after obtaining M.Tech. degree on the last date of receipt of applications.

#### **VENUE OF COUNSELLING**

Counselling	Undergraduate	Masters'	Ph.D.
First	-	Pal Auditorium	Office of Dean, PGS
Second	-	Office of Dean, PGS	-



# College of Basic Sciences & Humanities

		Number	s of Seats	Date of	Counselling	g/Interview	
Programme	Entrance test (if any)	General & Reserved	Nominated by ICAR	enterance test (10:00 AM- 01:00 PM)	1st (9:00 AM)	2nd (9:00 AM)	Eligibility
5 – Year Integrate	ed M.Sc.	(Hons.	) Progra	mmes			
Biochemistry *		20					
Botany *		10					
Chemistry *	CET	20	-	17.06.2015	30.06.2015	05.08.2015	10+2 or equivalent in science with at least 50% marks in aggregate.
Microbiology *		20					at least 50% mand in aggregate.
Zoology *		10					

### Postgraduate Programmes – M.Sc./MBA/MJMC/MBA (Agri. Business)

The minimum qualifications for admission to Masters' programmes (other than inservice candidates) shall be an OCPA of 6.00 'or' 60% marks 'or' equivalent except for M.Sc. Sociology and Agricultural Economics for which an OCPA of 5.50 or 55% marks at the Graduation level as shown against the respective discipline(s).

Agril. Economics	MET-Agri	15	4	22.06.2015	14.07.2015	03.08.2015	B.Sc.Agri./B.Sc. Agri. (Hons.) or B.A. with Honours in Economics or B.A. with Economics (at least 60% marks in the subject)/B.Sc. (Ag. MaCo)/B.Com.
Biochemistry	MET-Basic Sci	10	3	28.05.2015	03.07.2015	24.07.2015	B.Sc. Medical/B.Sc. (Hons.) with any Biological Science/ B.Sc. Biochemistry/B.Sc. Agri./B.Sc. Agri. (Hons.) /B.Sc. Biotech. (Hons.) /B.Sc. Hort./B.Sc. Forestry/B.Sc. Food Technology/B.Tech. Food Technology
Botany	MET-Basic Sci	10	3	28.05.2015	03.07.2015	24.07.2015	B.Sc. Medical/B.Sc. (Hons.)/B.Sc. (Hons.) with Botany/B.Sc. Botany/B. Sc. Agri./B.Sc. Agri. (Hons.) /B.Sc. Biotech. (Hons.) /B.Sc. Hort./B.Sc. Forestry
Chemistry	MET- Chemistry	10	3	03.06.2015	03.07.2015	24.07.2015	B.Sc./B.Sc. (Hons.)/B.Sc. (Hons.) with Chemistry/ B.Sc. Chemistry/ B.Sc. Medical (Botany, Zoology, Chemistry)
Microbiology	MET-Basic Sci	15	4	28.05.2015	03.07.2015	24.07.2015	B.Sc. Medical/B.Sc. (Hons.) with any Biological Science/ B.Sc. Microbiology/ B.Sc. Agri./B.Sc. Agri. (Hons.) / B.Sc. Biotech. (Hons.) / B.Sc. Hort./B.Sc. Forestry/B.Sc. Food Technology/B.Tech. Food Technology

<sup>\*</sup>Self-supporting programme



		Number	s of Seats	Date of	Counselling	g/Interview	
Programme	Entrance test (if any)	General & Reserved	Nominated by ICAR	enterance test (10:00 AM- 01:00 PM)	1st (9:00 AM)	2nd (9:00 AM)	Eligibility
Physics	MET- Physics	10	-	29.05.2015	03.07.2015	24.07.2015	B.Sc. with Physics and Math./B.Sc. (Hons.) Physics
Sociology	MET-Agri	7	2	22.06.2015	14.07.2015	03.08.2015	B.Sc. Agri. or B.Sc. Home Science or B.A. with Sociology/Economics.
Zoology	MET-Basic Sci	14	4	28.05.2015	03.07.2015	24.07.2015	B.Sc. Medical/B.Sc. (Hons.)/ B.Sc. (Hons.) with Zoology/ B.Sc. Zoology/B.Sc. Fisheries/ B.Sc. Agri./B.Sc. Agri. (Hons.) /B.Sc. Biotech. (Hons.) /B.Sc. Hort./B.Sc. Forestry
MBA	MET-MBA	50	-	29.06.2015	07.07.2015	-	Graduate in any discipline
MBA (Agribusiness)	MET-Agri Business	30	7	29.05.2015	02.07.2015	-	Graduates in any field of Agricultural Sciences or allied subjects [Food Technology/ Biotech./ Dairy Technology/ Fisheries/ Forestry/ Agri- Engineering/ Veterinary Sciences/ Agri-Business/Home Science (4/6 yr duration)/ B.Sc. (Agri-MaCo)]

Master in Journalism and Mass Communication (MJMC)*	MET-Jlsm	7	-	27.05.2015	03.07.2015	24.07.2015	Graduate in any stream with OCPA of 6.00 (out of 10.00) or 60% marks or second class Master's degree or second class graduate with Diploma in Journalism.
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The minimum qualifications for admission to Ph.D. programme (other than inservice candidates) under the faculty shall be an OCPA of 7.00 or 70% marks or equivalent in M.Tech. and an OCPA of 5.50 or 55% marks or equivalent at Bachelor's level as shown against respective discipline(s).

<sup>\*</sup>Self-supporting programme



		Number	s of Seats	Date of	Counselling	g/Interview	
Programme	Entrance test (if any)	General & Reserved	Nominated by ICAR	enterance test (10:00 AM- 01:00 PM)	1st (9:00 AM)	2nd (9:00 AM)	Eligibility
Ph.D. Programm	es						
Agril. Economics	PET-Agri	5		26.11.2015	27.11.2015	-	M.Sc. Agril. Economics/M.A. Economics
Biochemistry	PET-Basic Sci	4		30.11.2015	01.12.2015	-	M.Sc. Biochemistry/M.V.Sc. Vety. Biochemistry
Botany	PET-Basic Sci	4		30.11.2015	01.12.2015	-	M.Sc. Botany
Business Administration	PET-Basic Sci	4		30.11.2015	01.12.2015	-	Master's Degree in Business Administration/Commerce
Chemistry	PET-Basic Sci	4		30.11.2015	01.12.2015	-	M.Sc. Chemistry with Bachelor's Degree in Science
Microbiology	PET-Basic Sci	5		30.11.2015	01.12.2015	-	M.Sc. Microbiology
Sociology	PET-Agri	4		26.11.2015	27.11.2015	-	M.Sc. Sociology/M.A. in Sociology
Zoology	PET-Basic Sci	5		30.11.2015	01.12.2015	-	M.Sc. Zoology/Fisheries/ Genetics/ Human Biology

#### For inservice candidates

The minimum qualifications for admission to Ph.D. programme for inservice candidates in the faculty of Basic Sciences & Humanities shall be an OCPA of 6.50 or equivalent at the Master's level and OCPA of 5.50 or an OCPA of 2.00 or equivalent at the Bachelor's level. For the purpose of admission to Ph.D. programme, an inservice candidate shall be an employee of the PAU or Punjab Govt. or Union Territory of Chandigarh having at least five years experience of Teaching/Research/Extension out of which at least three years should be after obtaining M.Sc. degree on the last date of receipt of applications.

#### **VENUE OF COUNSELLING**

Counselling	5-yr Integrated	Masters'	Ph.D.
First	Pal Auditorium	Pal Auditorium	Office of Dean, PGS
Second	Pal Auditorium	Office of Dean, PGS	-

Counselling for MBA (Agribusiness) in the Office of Dean, COBS&H





# College of Home Science

		Number	s of Seats	Date of	Counsellin	g/Interview		
Programme	(if any)	General & Reserved	Nominated by ICAR	enterance test (10:00 AM- 01:00 PM)	1st (9:00 AM)	2nd (9:00 AM)	Eligibility	
<b>Undergraduate P</b>	rogramr	nes						
B.Sc. (Hons.) H.Sc. 4 – year	CET	42	8	17.06.2015	30.06.2015	05.08.2015	10+2 (Medical/Non-Medical) with atleast 50% marks in aggregate	
B.Sc.(Hons.) Fashion Designing 4 – year *	CET - Design	60	-	01.06.2015	27.06.2015	29.07.2015	10+2 or equivalent in any stream with at least 50% marks in aggregat	
B.Sc. (Hons.) Interior Design 4 – year *	CET - Design	60	-	01.06.2015	27.06.2015	29.07.2015	10+2 or equivalent in any stream with at least 50% marks in aggregat	
B.Sc. (Hons.) Nutrition & Dietetics 4 – year *	CET	60	-	17.06.2015	30.06.2015	05.08.2015	10+2 (Medical/Non-Medical) with atleast 50% marks in aggregate	
Postgraduate Pro	ogramm	es – M.	Sc.					
Apparel & Textile Science	MET- Home Science	7	2	03.06.2015	08.07.2015	29.07.2015		
Family Resource Management	MET- Home Science	7	2	03.06.2015	08.07.2015	29.07.2015	The minimum qualifications for admission to all Masters' programmes of Home Science (other than inservice candidates) shall be	
Food & Nutrition	MET- Home Science	8	2	03.06.2015	08.07.2015	29.07.2015	B.Sc. (H.Sc) with an OCPA of 6.00 or 60% marks or equivalent. The candidates having an OCPA of 6.00	
Home Science Extension & Communication Management	MET- Home Science	7	2	03.06.2015	08.07.2015	29.07.2015	or 60% marks or equivalent in B.Sc. degree in Nutrition and Dietetics will also be eligible for admission to Master's programme in the subject of Food and Nutrition.	
Human Development	MET- Home Science	7	2	03.06.2015	08.07.2015	29.07.2015	or rood and reduidon.	
	MET-						B.Sc. (Hons.) Fashion Designing/B.	

Fashion Designing *	MET- Fashion Designing	7	-	24.06.2015	08.07.2015	20 07 2015	B.Sc. (Hons.) Fashion Designing/B. Sc. Fashion Designing with minimum OCPA of 6.00/10.00 or 60% marks or equivalent.
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## \*Self-supporting programme

The movement of candidate from one discipline to other also allowed in the College of Home Science on the basis of general merit provided seats meant for a particular elective are not filled.



	Numbers		s of Seats	Date of	Counselling/Interview		
Programme	Entrance test (if any)	General & Reserved	Nominated by ICAR	enterance test (10:00 AM- 01:00 PM)	1st (9:00 AM)	2nd (9:00 AM)	Eligibility

#### **Ph.D. Programmes**

The minimum qualifications for admission to Ph.D. programme (other than inservice candidates) in the faculty of Home Science shall be an OCPA of 7.00 or 70% marks or equivalent at the Master's level and an OCPA of 5.50 or 55% marks or equivalent at the Bachelor's level as shown against respective discipline(s).

Apparel & Textile Science	PET- Home Science	4	18.11.2015	19.11.2015	-	M.Sc. Clothing & Textiles/Apparel & Textile Science/Apparel & Textile Design and B.Sc. (H.Sc.).
Family Resource Management	PET- Home Science	4	18.11.2015	19.11.2015	-	M.Sc. Home Management/ Family Resource Management and B.Sc. (H.Sc.).
Food & Nutrition	PET- Home Science	6	18.11.2015	19.11.2015	-	M.Sc. Food & Nutrition/ Human Nutrition/Food Science & Technology /Dietetics and B.Sc. (H.Sc.)/B.Sc./B.Sc. Agri.
Home Science Extension & Communication Management	PET- Home Science	4	18.11.2015	19.11.2015	-	M.Sc. H.Sc. Education & Extension/ Extension Education/Home Science Extension and Communication Management and B.Sc. (H.Sc.)
Human Development	PET- Home Science	4	18.11.2015	19.11.2015	-	M.Sc. in Child Development/Human Development and Family Studies/ Human Development and B.Sc. (H.Sc.)

#### \*Self-supporting programme

#### For inservice candidates

The minimum qualifications for admission to Ph.D. programme for inservice candidates in the faculty of Home Science in the respective discipline shall be an OCPA of 6.50 or equivalent at the Master's level and OCPA of 5.50 or an OGPA of 2.00 or equivalent at the Bachelor's level

For the purpose of admission to Ph.D programme, an inservice candidate shall be an employee of PAU or Punjab Govt. or Union Territory of Chandigarh having at least five years experience of Teaching/Research/Extension out of which at least three years should be after obtaining M.Sc. degree on the last date of receipt of applications.

#### **VENUE OF COUNSELLING**

Counselling	Undergraduate	Masters'	Ph.D.
First	Office of Dean COHSc	Pal Auditorium	Office of Dean, PGS
Second	-	Office of Dean, PGS	-





#### Note:

- 1. The condition of 50% and 65% marks will not be applicable to SC/ST candidates in all the programmes provided that the lower percentage prescribed does not fall below the minimum requirement for passing the qualifying examination.
- 2. Four seats (additional) for B.Sc. Agri. (Hons.) 4-year programme reserved for Kashmiri Migrants.
- 3. Total of two additional seats for B.Sc. Agri. (Hons.) 6-year programme reserved for the pass out of PAU Model High School, Kaoni.
- 4. Three seats (additional) for B.Tech. (Agril.Engg.) 4-year programme reserved for Kashmiri Migrants.
- 5. Admission to B.Tech. (Agril.Engg.) will be made through JEE (Main) to be conducted by the CBSE, New Delhi.
- 6. Two seats (additional) for B.Sc. (Hons.) H.Sc.-4 year programme reserved for Kashmiri Migrants.
- 7. Boys are also eligible in all the programmes of College of Home Science.
- 8. Where admission is restricted to candidates who obtain certain minimum percentage of marks in the qualifying examination, the minimum percentage of marks may be reduced by 5% for candidates belonging to all other reserved categories and 10% in respect of Kashmiri Migrants provided that the lower percentage prescribed does not fall below the minimum requirement for passing the qualifying examination.
- 9. One seat (additional) for MBA reserved for Kashmiri Migrant.
- 10. 5-year Integrated M.Sc. (Hons.) students are eligible for B.Sc. degree after 3 years if the student is leaving the programme after fulfilling the requirements.
- 11. Students seeking admission in sports quota should report at 9:00 A.M. in the office of Director Students' Welfare one day prior to date of counselling for sports trial.



#### CHAPTER VIII

# Rules & Regulations Regarding Reservation/ Admission/Admission Procedure

## Reservations

Reservation for various categories of candidates shall be as under:

## (A) Undergraduate Programmes except Diploma Courses

a. Candidates qualifying All India Entrance Examinations for Admission
 – Undergraduate (AIEEA-UG) conducted by ICAR

15%

b. Nominees from Foreign Countries (against additional seats)

c. NRI candidates (against additional seats)

i) B.Sc. Agri. (Hons.) 4-year
ii) B.Tech (Agril.Engg.) 4-year
iii) B.Sc. (Hons.) H.Sc. 4-year
5 Seats
5 Seats

## (B) Master's Programmes

a. Candidates qualifying All India Entrance Examinations for Admission– Postgraduate (AIEEA-PG) conducted by ICAR

25%

b. NRI candidates (except self supporting programmes) (against additional seats)

i) College of Agriculture 5 Seats (not more than two seats in any discipline)

ii) College of Agricultural Engineering and Technology
 iii) College of Basic Sciences and Humanities
 iv) College of Home Science
 v) MBA (Agribusiness) (against additional seats)
 2 Seats
 2 Seats
 5 Seats

vi) MBA Programme (against additional seats) 10 Seats

# (C) Ph.D. Programmes

a. Candidates qualifying All India Competitive Examination (AICE-SRF-PGS) conducted by ICAR

25%

- b. Nominees from foreign countries (against additional seats)
- c. The remaining seats in all these programmes except Ph.D. shall be filled up from amongst the candidates who are residents of Punjab State or Union Territory of Chandigarh.
- d. The admission to Ph.D. programme shall be on All-India basis.
- e. The inservice candidates from PAU or sponsored by other Institutes are not required to appear in the entrance test for admission to Ph.D. programme. 20% seats (minimum one seat in each discipline shall be reserved) for inservice candidates of PAU on the basis of their seniority and the inservice candidates other than from PAU will be admitted against additional seats.
- f. In Ph.D. programme, 25% seats (subject wise) for SC/ST and 5% seats (college wise) for BC candidates shall be reserved.





#### **(D) MBA** programme

In MBA Programme, 85% seats are filled from candidates with state domicile and 15% from other states.

Within the seats meant for Punjab State and Union Territory of Chandigarh, the reservation for different categories in all Undergraduate and Masters' programmes shall be as under:

(a) Scheduled Caste/Scheduled Tribe (SC/ST)		25%
(b) Backward Class (BC)		5%
{The Other Backward Class (OBC) for the purpose of reservation wou	ld comprise	
the castes and communities which have been notified or will be notified	ed by the	
State Government from time to time as backward}	,	
(c) Outstanding Sportspersons (all Undergraduate programmes and		
Master's programmes but in Master's programmes, reservation shall be		
college-wise, subject to a maximum of one seat in one subject)		
(SP against additional seats)		5%
(d) Freedom fighters, their dependents and legally adopted children		
of such parents who do not have their own children (FF)		2%
(e) Children of inservice/exservice armed forces/CRP/BSF Officers/Officials		
(including officials who died during their service)/Children/Widows of		
Para-military forces personnel, Punjab Police, PAP and Punjab Home G	luards	
killed or disabled in action to the extent of 50% or more and wards of		
Punjab Policemen decorated with Gallantry Medals (reservation shall be	e	
college wise) (AF)		2%
(f) (i) Children of the families of persons killed as a result of terrorist	١	
violence or during peration by security forces acting in aid of		
civil power and/or children of innocent civilians who have		
sustained 100% disability in terrorist violence or during operation		
by security forces acting in aid of civil power.	(T.A)	2%
(ii) Children of persons killed/100% physically disabled in Nov.		
1984 riots and internal external migrants		
(iii) Children of army deserters killed/100% physically disabled		1
(g) Persons with disability (DP)		3%
(h) Tsunami affected persons (TSA)		1%

#### Note:

- The candidates claiming reservation under category (a), (b) and (d) to (h) above shall have to submit a certificate issued by the competent authority prescribed by the Govt. of Punjab on rescribed proforma given in the prospectus (see Annexure).
- Where the share of a particular reserved category comes to more than 0.5, at least one candidate shall be admitted from that category.
- Two seats in B.Sc. Agri. (Hons.) are reserved for the nominees of militancy infested area of J&K against additional seats. The admission will be made on the basis of recommendations made by the Chief Secretary of the J&K and after ensuring that the candidates recommended fulfil the minimum prescribed requirements for admission.
- The admission of sportspersons under category (c) shall be governed by criteria at Annexure A to D.
- Unfilled seats from the reserved categories shall be offered to candidates competing on open merit basis.



- If seats meant for ICAR nominees in UG and PG programmes remains vacant, these will be filled from the general quota.
- If more number of ICAR candidates apply for admission, the open vacant seats shall be converted to ICAR seats (only for Masters' programmes).
- 8. The reservation in Masters' programmes for BC/AF/FF/TA/DP/TSA shall be college-wise subject to maximum one seat in one subject.
- 9. The reservation in Ph.D. programmes for BC category shall be college wise with maximum of one seat in one discipline by creating additional seat, if needed.
- 10. Four seats (two seats for College of Agriculture and one each for College of Agricultural Engineering & Technology and College of Home Science) will be allocated for inservice candidates against the existing seat(s) in Masters' Programmes. In College of Agriculture, not more than one candidate will be admitted in one subject. These candidates will have to appear in the relevant entrance test to be conducted for Master's programme by this university. The merit list of inservice candidates will be prepared separately.
- 11. 5% seats faculty-wise, at least one seat in each of undergraduate and postgraduate programmes are reserved for Kashmiri Migrants. The procedure will, of course, be the same as being followed for sports quota reservation. They are required to appear in the Entrance Examination for admission wherever applicable. The minimum percentage of marks in the qualifying examination reduced by 10% for determining the eligibility to appear in the Entrance Examination. They are also required to produce a certificate given by the Deputy Commissioner of the concerned district that they belong to the class of Kashmiri Migrants.
- 12. The candidate seeking admission in PAU in various programmes except Ph.D. are required to furnish Residence Certificate as per instructions/guidelines issued by the Govt. of Punjab, Department of Personnel and Administration Reforms (Personnel Policies II Branch), Chandigarh vide their letter No.1/3/95-3PPII/9619 dated 6.6.1996. Specimen formats of Residence Certificate for various categories mentioned in the above letter are available in the prospectus. The candidates should furnish certificate as applicable to them.
- 13. 2% additional seats are reserved for the wards of the PAU employees in all the UG programmes as follows:
  - a) 1% for the wards of PAU employees posted at main campus
  - b) 1% for wards of PAU employees
  - Who are currently posted at outstation subject to the condition that they will give an undertaking to serve at least for 5 years at outstation.

OR

- Who have already served at least for five years at outstation on regular position and are now posted anywhere. Period spent on deputation/study leave/EOL will not be counted.
- c) If any seat remains vacant under 13 (a), it will be offered to candidate from 13 (b) and viceversa.

Note: Any seat remaining vacant due to the nonavailablity of the applicant, who do not qualify the eligibility criteria under any category will be made available to other category.



# **Admission Procedure**

Admission to all Undergraduate and Masters' programmes of the University shall be made in the beginning of the first semester and to Ph.D. programme in the beginning of the second semester of the academic year. No admission will be made in the subsequent semester. The admission notice is generally published in the leading newspapers in April except for Ph.D. programmes which is published in October. No separate counselling/interview letters will be issued. The candidates must personally attend the counselling/interview.

### **Selection Procedure for Admissions:**

## A. Diploma course

Weightage

Qualifying Marks 80% Interview 20%

## **B.** Undergraduate Programmes (CET/AAT)

The relative merit of candidates shall be determined on the basis of marks obtained in the entrance test (CET/AAT) except of sports persons. The admission of sports persons shall be governed by criteria at Annexure A to D. The choice of the programme will be obtained at the time of counselling.

**Note**: i) In case of tie in the merit list, a candidate getting higher percentage of marks in the qualifying examination shall be ranked higher in order of merit.

ii) In case of tie in percentage of marks in the qualifying examination also, the candidate senior in age shall be ranked higher in order of merit.

# C. B.Tech. (Agril. Engg.) 4-year programme:

The admission will be made on the basis of JEE (Main) to be conducted by the CBSE, New Delhi.

## D. MBA (Agribusiness) 2-year and MBA 2-year programme

The admission will be made on the basis of written test, group discussion and interview according to the following criteria:

	MBA (Agribusiness)2- yea	r programme	MBA 2-year programme			
इ	Written communication ability	20%	Verbal ability	20%		
n Test	Numerical ability	20%	Numerical ability	20%		
/ritten	Management aptitude	20%	Management aptitude	20%		
>	General Knowledge	20%	General Knowledge	20%		
	Group discussion	10%	Group discussion	10%		
	Interview	10%	Interview	10%		

# E. (a) Masters' Programmes (except MBA Agribusiness and MBA)

Minimum percentage of marks required to be obtained in the Entrance Test to be called for Counselling/Interview is 20% (with negative marking)

The relative merit of candidates shall be determined on the basis of marks obtained in the Entrance Test except of sportspersons who qualify the Entrance Test. The admission of sportspersons shall be governed by criteria at Annexures A to D. The choice of subject of the



candidates appearing in different entrance tests will be obtained at the time of counselling. For candidates seeking admission in Agriculture faculty, choice of subject will be same as filled up in the application form.

# (b) M.Tech. Remote Sensing & Geographic Information System 2-year programme

i) Performance in Bachelor's degreeii) Performance in Interview20%

## F. Ph.D. Programmes

Minimum percentage of marks required to be obtained in the Entrance Test to be called for Counselling/Interview are 20% (with negative marking)

i) Performance in the Entrance Examination 80% (65% MCQ + 15% subjective)

ii) Masters' Research by Thesis & Quality of Thesis 10% iii) Interview 10%

#### Note:

- i. Ph.D. students will be sent to other universities/institutes from various departments for their 1st semester. The candidates will be informed about the name of other university / institute and the date of their registration at the time of counselling.
- ii. The ICAR nominees/foreign students and those students who obtain their Masters' degrees from a University/Institution other than PAU will have the option to study a semester course at PAU or in other specified SAU's.
- iii. If any PAU graduate is awarded Junior Research Fellowship (JRF) for M.Sc. by ICAR/CSIR/UGC and his/her name is recommended for PAU and if such a student seeks admission, he/she will be admitted in the University against additional seat in the concerned discipline, provided he/she fulfils the minimum requirements. The candidates from other states, who have won the above fellowship, will also be given admission against additional seats likewise.
- iv. When a student is admitted to a department or a discipline other than the one in which he/she had taken elective in his/her undergraduate programme, he/she shall be required to take all elective courses in the undergraduate programme which are prescribed for the subject in which he/she is admitted for the Master's degree, which he/she has not taken before. These will be over and above the minimum graduation requirements for the programme. In case of a pure science graduate admitted to a department, the head of the department will decide which of the elective courses in the undergraduate programme should be taken by him.
- v. No candidate, who has received a stipend as an inservice candidate or who has done his/her M.Sc. on study leave, shall be admitted to Ph.D. programme unless he/she has completed the period of service he/she is bound to for the money received for his/her M.Sc. Such candidates, however, can be considered for admission if they return the money received prior to the last date for receipt of applications.
- vi. The candidates, who are awarded Fellowship by ICAR/CSIR/UGC through competitive examinations will be admitted to the Ph.D. programme of the University against additional seats in the concerned discipline without Entrance Test conducted by PAU. The candidates who have not been awarded Fellowship but cleared the examination conducted by ICAR/CSIR/UGC are required to appear in the Entrance Test and Interview conducted by PAU for admission to Ph.D. programme.





- vii. The particulars of the candidates recommended by Selection Committee shall be placed before the Academic Council which will finalize the list of candidates to be admitted.
- viii. Marks given for the interview are for the purpose of selection only and are not to be considered for the grant of Fellowship

## Selection Notice

- 1. The Selection notices are ordinarily displayed on the notice boards/PAU website/issued at the time of counselling/interview. However, the candidates should remain in touch with the University.
- 2. The candidates selected on the basis of entrance test shall be required to deposit fee on their selection immediately after counselling/interview failing which the seat will be offered to the next candidate on merit on the same day.
- 3. The waiting list for admission shall not be valid beyond the last date fixed for admission in that semester.
- 4. The selected candidates other than PAU shall have to submit medical fitness certificate to be obtained from the University Medical Officer within a week.
- 5. The medical examination fee of ₹220/- will be charged from the candidates at the time of his/her medical examination.
- 6. Any candidate found medically unfit, shall be entitled to refund of admission fee. The application for refund must be submitted within 14 days from the issue of selection notice.
- 7. No admission in undergraduate and postgraduate programmes shall be made after the last date of admission.



#### **CHAPTER IX**

# International/NRI Students

#### Rules and regulations for admission of foreign students

- 1. The candidates from foreign countries will be admitted in absentia against additional seats without appearing in the Entrance Test. Their admission will be regulated by the Indian Council of Agricultural Research, New Delhi. They will be admitted only if they have valid student visa. They must be declared medically fit after examination as per Annexure F by the Doctor authorized by the Indian Embassy in the country from where the student wishes to seek admission. They should have full medical insurance before their admission to any programme in the University.
- 2. Their suitability for admission to undergraduate programmes will be assessed by the committee consisting of the Dean of the college concerned (Chairperson), the Chairperson of Academic Affairs Committee and the Secretary of Board of Studies of the college concerned (members), and for postgraduate programmes, it will be of the Dean, Postgraduate Studies (Chairperson), the Dean of the college concerned (member) and the Head of the concerned department (member).
- 3. All foreign students, other than those sponsored by the Govt. of India with suitable fellowship such as scholarship under Colombo Plan, ITEC programme, General Cultural Scholarship and Cultural Technical Exchange, will be charged Institutional Economic Fee @ US \$ 4000 per year per student. The students coming for study/training as nominees of SAARC countries will be charged US \$ 2000 as Economic Fee per year per student. The institutional Economic Fee will be charged for the period prescribed for a particular programme. It will be for a period of two years for Masters' programme and three years for Ph.D. programme. However, they will have to deposit tuition fee and other usual charges for the period they remain enrolled in the programme.
- 4. A postgraduate foreign student who has completed his/her degree requirements except submission of thesis and wishes to register for thesis submission only, can do so without paying tuition fee provided he/she must submit the rough draft of thesis by the last date of dropping the courses by postgraduate students prescribed for that particular semester failing which the student will have to deposit full tuition fee and other charges for that semester also and if the student fails to submit the final thesis during that semester, he/she will have to register for the next semester and pay full fee.

## **Hostel charges in INR** (₹)

# A. Regular International students pursuing Undergraduate/Postgraduate programmes and staying in International Hostel

Hostel security (one time deposit & refundable) to be collected at the time of first allotment ₹11,000/-

Charges	Per student per semester on double occupancy (twin sharing) basis* (₹)	Per student per semester single occupancy basis or for family (₹)
Room rent	23,960	55 <i>,</i> 900
Electricity charges	19,965	23,960
Hostel maintenance, repair & maintenance of electrical gadgets and common facility fund etc.	7,990	7,990
Total	51,915	87,850

Note: 1. No extra charges will be levied for semester breaks.

2. The hostel charges for the overstay period of regular International students will be charged on pro rata basis of full semester charges, subject to a minimum of one fortnight or multiple of each fortnight





## B. Students staying in other hostels

Ordinary hostel charges as on Page 61.

# C. For international students/visitors coming to PAU for short courses/ fellowships/assignments and staying in International Hostel

Charges	Double occupancy (twin sharing) basis (₹)	Single occupancy basis or for family (₹)
Room rent per person per day	1,330	2,000
Room rent per person per week	7,990	11,980
Room rent per person per month	26,620	39,930

The payment of stay for more than two weeks is to be made in advance or a letter of sponsorship from respective department of PAU to be submitted at the time of request/application.

#### Note:

- 1. The fee structure at the time of admission will remain constant throughout the programme of the study.
- 2. If the electricity bills are in excess of the electricity fund realisations, the Director Students' Welfare is authorized to realise the additional charges proportionately from the hostellers through the Dean of the college concerned.
- 3. The securities not claimed for three semesters succeeding the end of the semester in which the student leaves the college either by completing particular degree/diploma programme or otherwise, shall lapse.
- 4. All claims for refund of hostel security shall be entertained through the Dean of the college concerned.

#### **Regulations for NRI candidates**

- 1. The admission of NRI candidates is made in the following programmes:
  - (i) B.Sc. Agri. (Hons.) 4-year
  - (ii) B.Tech. (Agril. Engg.) 4-year
  - (iii) B.Sc. (Hons.) Home Science 4-year
  - (iv) MBA
  - (v) MBA (Agribusiness)
  - (vi) M.Sc. / M.Tech

The admission under this category will be given only to NRIs, their children/wards (in the wake of Honourable Supreme Court Judgement for Appeal (Civil) 5041 of 2005). The eligibility requirements for these programmes is the same as for general candidates. They are required to submit a copy of their certificate/transcript/marks sheet duly verified and certified by the Indian Embassy/High Commission in that country, stating that such examination is equivalent to the qualifying examination of Indian Universities. Alternatively, they may submit an application for obtaining the requisite equivalence certificate from the Registrar, PAU by paying a fee of US\$ 500 (non-refundable) through a bank draft in favour of Comptroller, PAU, payable at any scheduled Bank at Ludhiana. NRI candidate who has cleared 10+2 examination from any recognized Indian School Board/University shall have to deposit the requisite processing fee of US\$ 500/- or equivalent in Indian currency through Bank Draft favouring Comptroller, PAU, payable at any scheduled bank at Ludhiana.

2. The admission of NRIs for the above programmes are primarily restricted to candidates having ancestral background in Punjab provided they fulfill other conditions. However, in the event of





- vacant seats after adjusting them, other NRI candidates will be considered.
- 3. The NRI candidates educated and residing abroad seeking admission to various undergraduate programmes in PAU may be considered for admission without appearing in the entrance test of the university provided they have passed 12th standard level examination with 50% marks in aggregate in the subjects of Physics, Chemistry, Biology/Mathematics and English, subject to verification of its equivalence with the 10+2 examination (Medical/Non-Medical Group) of the Punjab School Education Board by an appropriate authority. The NRI candidates educated and residing abroad seeking admission to various Master's programmes/MBA Agribusiness in PAU may be considered for admission without appearing in the Entrance Test of the University provided they fulfil other prescribed qualifications.
- 4. The tuition fee (non-refundable) shall be payable by bank draft in US Dollars or any other currency acceptable by nationalised banks in India issued against the bank account in the account of NRI in the country in which he/she is residing or in the shape of bank draft in equivalent Indian currency issued against NRI account of the NRI maintained in India. In the latter case, the candidate is required to submit a certificate from the bank that the draft has been issued against the NRI account maintained by the NRI. The bank draft should be drawn in favour of the Comptroller, PAU, Ludhiana payable at State Bank of India, PAU, Ludhiana or any scheduled bank at Ludhiana, India. The hostel dues and other fee and funds as applicable will be charged in addition to admission fee as per University rules.
- 5. The candidates are required to produce a photo copy of citizenship certificate and passport duly attested by the Magistrate or Notary Public.

#### **Details of fee for NRI students (US\$)**

	B.Sc. Agri. (Hons.) 4-year	B.Tech. (Agril. Engg.) 4-year	B.Sc. (Hons.) H.Sc. 4-year	MBA	MBA Agribusiness	M.Sc.
Admission fee	8,720	10,430	5,140	5,710	5,720	5,140
1st yr	2,860	3,860	1,715	10,395	10,430	3,420
2nd yr	2,860	3,860	1,715	10,395	10,430	3,420
3rd yr	2,860	3,860	1,715			
4th yr	2,860	3,860	1,715			
Total	20,160	25,870	12,000	26,500	26,580	11,980
Fee for each additional semester	1,540	1,925	870	5,180	5,225	890

#### Note:

- 5. The candidates shall deposit the total fee either in lumpsum for the entire study period or in instalments (year-wise) within six working days of the admission as non-refundable tuition fee.
- 6. Other charges in Indian currency



#### **Schedule of Interviews for admission of NRI candidates**

Sr. No.	Programme/ College	Last date for receipt of applications in the Office of Registrar	Date of Interview	Venue	Time
1.	B.Sc. Agri. (Hons.) 4 year	12.6.2015	16.7.2015	Office of Dean, COA	9.00 A.M.
2.	B.Tech. (Agril. Engg.) 4 year	-do-	-do-	Office of Dean, COAE&T	9.00 A.M.
3.	B.Sc. (Hons.) Home Science 4 year	-do-	-do-	Office of Dean, COHS	9.00 A.M.
4.	MBA	-do-	17.7.2015 Group Discussion & Interview	Office of Dean, COBS&H	9.00 A.M.
5	MBA (Agribusiness)	-do-	17.7.2015 Group Discussion & Interview	-do-	9.00 A.M.
6	<ul> <li>M.Sc/M.Tech.</li> <li>College of Agriculture</li> <li>College of Agril. Engg. &amp; Tech.</li> <li>College of Basic Sciences &amp; Humanities</li> <li>College of Home Science</li> </ul>	-do- -do- -do- -do-	17.7.2015 -do- -do- -do-	Office of Dean, PGS -do- -do- -do-	9.00 A.M. 11.00 A.M. 11.00 A.M. 9.00 A.M.

**Note:** The candidates reporting for interview after the time schedule fixed shall be treated as absent.



## **CHAPTER X**

# Fee Structure

Details of Fee to be charged at the time of admission and in the second semester

# College of Agriculture

#### UNDERGRADUATE AND POSTGRADUATE PROGRAMMES

	B.Sc. Agri. (Hons.) 4-year (₹)	B.Sc. Agri. (Hons.) 6-year (₹)	B.Sc. Biotech. (Hons.) Self Supporting (₹)	B.Tech. (Food Tech.) Self Supporting (₹)	M.Sc. (₹)	M.Sc. Biotech (Hons.) Self Supporting (₹)	Ph.D. (₹)
University Admission Fee	12100	12100	12100	12100	12100	12100	12100
College Admission Fee	480	480	480	480	480	480	480
Tuition Fee	7925	7925	56390	56390	9860	72470	12040
College Library Fee	480	480	480	480	480	480	480
Examination Fee	300	300	300	300	300	300	300
External Exam Fee	480	-	480	480	-	-	-
Library charges	1210	1210	1210	1210	2420	2420	2420
Students' Aid Fund	300	300	300	300	300	300	300
Sports & Youth Welfare Fund	480	480	480	480	480	480	480
Medical Fund	480	480	480	480	480	480	480
UC/PGC	110	110	110	110	110	110	110
College Co-curricular Activities Fund	300	300	300	300	300	300	300
Amalgamated fund	970	970	970	970	970	970	970
Red Cross Fund	300	300	300	300	300	300	300
College Magazine Fund	240	240	240	240	240	240	240
Students' Home Club Fee	120	120	120	120	120	120	120
College Library Security	3630	3630	3630	3630	3630	3630	3630
Book Bank Fund	480	480	480	480	480	480	480
Book Bank Security	1815	1815	1815	1815	1815	1815	1815
Total Fee (1st Semester)	32,200	31,720	80,665	80,665	34,865	97,475	37,045
Total Fee (2nd Semester)	11,765	11,285	60,230	60,230	13,220	75,830	15,400

<sup>\*</sup> Diploma course in hybrid seed production technology = ₹ 12,100 fixed (Annual) ₹ 5,500/- will be charged from the student of Diploma in Hybrid Seed Production Technology who will register for summer session/each extra semester.





# College of Agricultural Engineering and Technology

# UNDERGRADUATE AND POSTGRADUATE PROGRAMMES

	B.Tech. (Agril. Engg.) (₹)	M.Tech. (₹)	M.Tech. (Remote Sensing & GIS) (Self-Supporting) (₹)	MCA (Self-Supporting) (₹)	Ph.D. (₹)
University Admission Fee	12100	12100	12100	4630	12100
College Admission Fee	480	480	480	480	480
Tuition Fee	24020	9860	72470	26620	12040
College Library Fee	480	480	480	480	480
Examination Fee	300	300	300	300	300
External Examination Fee	480	-	-	-	-
Library Service Charges	1210	2420	2420	2420	2420
Students' Aid Fund	300	300	300	300	300
Sports and Youth Welfare Fund	480	480	480	480	480
Medical Fund	480	480	480	480	480
UC/PGC	-	-	-	-	-
College Co-Curricular Activities Funds	300	300	300	300	300
Amalgamated Fund	970	970	970	970	970
Red Cross Fund	300	300	300	300	300
College Magazine Fund	240	240	240	240	240
Students' Home Club Fee	120	120	120	120	120
College Library Security	3630	3630	3630	3630	3630
Book Bank Fund	480	480	480	480	480
Book Bank Security	1815	1815	1815	1815	1815
Total Fee (1st Semester)	48,185	34,755	97,365	80,280	36,935
Total Fee (2nd Semester)	28,960	15,530	78,140	59,270	17,710

<sup>\*</sup> MCA fee includes internet charges ₹9,255, infrastructure development charges ₹ 18,510 Lab charges ₹ 8,470



# College of Basic Sciences and Humanities UNDERGRADUATE AND POSTGRADUATE PROGRAMMES

	5-year Integrated M.Sc. (Hons.) (₹)	M.Sc. (₹)	MBA (₹)	MBA (Agri. Business) (₹)	MJMC (Self- Supporting) (₹)	Ph.D. (₹)
University Admission Fee	12100	12100	12100	12100	12100	12100
College Admission Fee	480	480	480	480	480	480
Tuition Fee	42270	9860	35390	29340	24155	12040
College Library Fee	480	480	480	480	480	480
Examination Fee	300	300	300	300	300	300
External Exam Fee	480	-	-	-	-	-
Library charges	2420	2420	2420	2420	2420	2420
Students' Aid Fund	300	300	300	300	300	300
Sports & Youth Welfare Fund	480	480	480	480	480	480
Medical Fund	480	480	480	480	480	480
UC/PGC	110	110	110	110	110	110
College Co-curricular Activities Fund	300	300	300	300	300	300
Amalgamated fund	970	970	970	970	970	970
Red Cross Fund	300	300	300	300	300	300
College Magazine Fund	240	240	240	240	240	240
Students' Home Club Fee	120	120	120	120	120	120
College Library Security	3630	3630	3630	3630	3630	3630
Book Bank Fund	-	-	-	-	-	-
Book Bank Security	-	-	-	-	-	-
Total Fee (1st Semester)	65,460	32,570	58,100	52,050	46,865	34,750
Total Fee (2nd Semester)	45,630	12,740	38,270	32,220	27,035	14,920





# College of Home Science undergraduate and postgraduate programmes

	B.Sc. (Hons.) Home Science 4-year	B.Sc. (Hons.) Nutrition & Dietetics 4-year(Self- Supporting)	B.Sc. (Hons.) Fashion Designing 4-year (Self- Supporting)	B.Sc. (Hons.) Interior Design 4-year(Self- Supporting)	M.Sc.	M.Sc. Fashion Designing (Self Supporting)	Ph.D.
	(₹)	(₹)	(₹)	(₹)	(₹)	(₹)	(₹)
University Admission Fee	12100	12100	12100	12100	12100	12100	12100
College Admission Fee	480	480	480	480	480	480	480
Tuition Fee	6050	17725	22140	22140	9860	25620	12040
College Library Fee	480	480	480	480	480	480	480
Examination Fee	300	300	300	300	300	300	300
External Exam Fee	480	480	480	480	480	480	480
Library charges	1210	1210	1210	1210	2420	2420	2420
Students' Aid Fund	300	300	300	300	300	300	300
Sports & Youth Welfare Fund	480	480	480	480	480	480	480
Medical Fund	480	480	480	480	480	480	480
UC/PGC	120	120	120	120	120	120	120
College Co-curricular Activities Fund	300	300	300	300	300	300	300
Amalgamated fund	970	970	970	970	970	970	970
Red Cross Fund	300	300	300	300	300	300	300
College Magazine Fund	240	240	240	240	240	240	240
Students' Home Club Fee	120	120	120	120	120	120	120
College Library Security	3630	3630	3630	3630	3630	3630	3630
Book Bank Fund	480	480	480	480	480	480	480
Book Bank Security	1815	1815	1815	1815	1815	1815	1815
Motor Cycle/Scooter Fund	1210	1210	1210	1210	1210	1210	1210
Total Fee (1st Semester)	31,545	43,220	47,635	47,635	36,565	52,325	38,745
Total Fee (2nd Semester)	11,110	22,785	27,200	27,200	14,920	30,680	17,100





#### Note:

**1. University admission fee** (to be charged every time a student seeks admission to a given programme.)

2. University re-admission fee (to be charged at the end of re-admission after the name of the student has been struck off the rolls/dropped from the University under Semester rule 7.6.4 (a))

**3. Library charges** (to be collected from Undergraduate and Postgraduate students at the time of fresh admission)

4. Thesis and project report fee

a. Ph.D. b. M.Sc./M.Tech/MBA/MBA Agribusiness

(To be charged at the time of submission/re-submission of thesis or project report)

 viva-voce examination fee (to be charged when a postgraduate student is required to appear in the final oral examination in the following semester after submission of the thesis)

d. Migration fee for the students migrating to PAU

See Chapter X (Fee Structure)

for Gen. Category ₹ 3,960/for NRI Category \$ 4,190/-

See Chapter X (Fee Structure)

₹ 3,025

₹ 1,815

₹ 1,815 ₹ 24,200

**Note:** A student who has completed his degree requirements except submission of thesis and wishes to register for thesis submission only, can do so without paying tuition fee provided he/she must submit the rough draft of thesis by the last date of dropping the courses by P.G. student prescribed for that particular semester failing which the student will have to deposit full tuition fee for that semester within two working days from the last date of dropping the courses by PG students and with prescribed late fee within further period of two working days. If he/she fails to deposit the tuition fee, his/her registration for the semester will be cancelled by the Registrar on the recommendation of the Dean concerned and he/she will have to register for the next semester by paying the full fee as well as tuition fee of the cancelled semester. But in case the student has paid the tuition fee alongwith late fee and his/her semester is not cancelled, the student can avail the similar concession even in the subsequent one semester.

#### 5. College fee annual (for all colleges)

a. Admission Fee (for each class in each college at the time of admission/registration in the beginning of each academic year)

See Chapter X (Fee Structure)

 Re-admission Fee (to be charged at the time of re-admission after a student has been dropped from the rolls)

₹ 1,030

c. \*Music Club Fee

₹ 300

d. \*Fine Arts and Photography Club Fee

₹ 300

(\* - To be charged only from those students who join music, fine arts and photography club)

6. College library security and fee (for all colleges)

See Chapter X (Fee Structure)

- i. College Library security (refundable) (Payable at the time of first admission to a degree/diploma programme)
- ii. Book Bank Security (refundable) (for fresh admission only)
- iii. College Library fee (per semester)
- iv. Book Bank Fund (per semester) (to be charged from the students of the constituent colleges where book bank facility exists)





7	Other charges for all colleges	
٠.	a) Registration with late fee	₹ 1,210/-
	b) Addition/Withdrawal Fee (per course)	₹ 300/-
	c) Supplementary Examination Fee (per course)	₹ 605/-
	d) Compartment Examination Fee (per course)	₹ 3,300/-
	e) Re-evaluation of end of term exam./supplementary exam.	₹ 1,210/-
	Fee (per course)	( 1,210)
	f) Special course Fee (for graduating and pre-graduating students)	₹ 2,420/-
R	*Master of Computer Applications 3-year	(2,420/-
0.		er X (Fee Structure)
	b) Internet Charges (Annual)	₹ 9,255/-
	c) Infrastructure Development Charges	₹ 18,510/-
	d) Laboratory Charges	₹ 8,470/-
9	<b>5-year Integrated M.Sc. (Hons.)</b> programme in the disciplines of	(0,470/-
٦.	Biochemistry, Botany, Chemistry Microbiology and Zoology	
	a) Tuition Fee (per semester) (for first six semesters)	₹ 42,270/-
	b) Tuition Fee (per semester) (for further semesters)	₹ 54,350/-
10	Other funds to be charged semester-wise in all colleges and classes	( 3 1,330)
	a) N.C.C. Amenity Fund (to be charged from B.Sc. Agri. (Hons.) and	₹ 230/-
	B.Tech. (Agril. Engg.) students who join N.C.C.	( 230)
	(N.C.C. Students who have completed two years N.C.C. training in	1
	one of the colleges of the University or before their admission to the	
	University, are exempted from this fund as they are exempted from	
		190/- (per semester)
		otor-cycles ₹ 1210/-
	who use college cycle stand)	(per semester)
	c) UC/PGC	110/-
11	. Hostel charges (for all colleges)	,
	(a) Annual	
	i) Hostel Security (refundable) (for fresh admission)	₹ 4,840/-
	ii) Hostel maintenance Fund	₹ 1,210/-
	iii) Utensils, Crockery and Breakage Fund	₹ 360/-
	(b) Semester-wise	
	i) Room Rent (cubicle)	₹ 3,630/-
	ii) Room Rent (dormitory)	₹ 1,210/-
	iii) Cycle Stand Fund (to be charged from those students	
	who use hostel cycle shed) (for cycle)	₹ 230/-
	(for scooters/motor-cycle)	₹ 1210/-
	iv) Common Room Fund	₹ 605/-
	v) Electricity Fund	₹ 1,815/-
12	. Summer break charges	
	i. Room Rent (Cubicle)	₹ 1,210/-
	ii. Room Rent (dormitory)	₹ 360/-
	iii. Electricity Fund	₹ 605/-
	iv. Common Room Fund	₹ 180/-
	v. Medical Fund	₹ 180/-





vi. Cycle Stand Fund (to be charged from (for cycle) ₹ 100/vii. Those students who use hostel cycle shed) (for scooter/motor-cycle) ₹ 360/viii. Students' Home Club fee ₹ 60/-

## 13. Summer session charges

Fee structure will be equal to that of second semester of the programme

## Summary of the fee to be paid at the time of admission

Callana / Programme	Non-Boarder	Boarder			
College/Programme	(Approximately in ₹)				
College of Agriculture					
Diploma Course in Hybrid Seed Production Technology	12,100	17,300			
B.Sc. Agri. (Hons) 4-year	32,200	37,400			
B.Sc. Agri. (Hons) 6-year	31,720	36,920			
M.Sc.	34,865	42,485			
Ph.D.	37,045	44,665			
B.Sc. Biotech. (Hons) 4-year	80,665	85,865			
B.Tech. Food Technology 4-year	80,665	85 <i>,</i> 865			
M.Sc. Biotech.	97,475	1,05,095			
College of Agricultural Engineering & Technology					
B.Tech. (Agril. Engg.)	48,185	55 <i>,</i> 785			
M.Tech.	34,755	42,355			
M.Tech. Remote Sensing and Geographic Information System	97,365	1,04,965			
Ph.D.	36,935	44,535			
Master of Computer Applications	80,280	87,880			
College of Basic Sciences & Humanities					
M.Sc.	32,570	40,190			
MBA	58,100	65,720			
MBA (Agribusiness)	52,050	59,670			
Ph.D.	34,750	42,370			
5-year Integrated M.Sc. (Hons.) programme	65,460	73,080			
Master in Journalism and Mass Communication	46,865	54,485			
College of Home Science					
B.Sc. (Hons.) H.Sc. 4-year	31,545	35,540			
B.Sc.(Hons.) Nutrition and Dietetics 4-year	43,220	47,215			
B.Sc. (Hons.) Interior Design 4-year	47,635	51,630			
B.Sc. (Hons.) Fashion Designing 4-year	47,635	51,630			
M.Sc. Fashion Designing	52,325	56,320			
M.Sc.	36,565	40,560			
Ph.D.	38,745	42,740			





**Note**: 1. Hostel security, cycle stand, music, fine arts and photography clubs fee and N.C.C. amenity fund shall be extra.

2. Full fee waiver to the persons with disabilities admitted to various programmes.

#### **14. Fee concession** (applicable to all constituent colleges)

All the students applying for half fee concession, will be considered for the benefit of half fee concession upto 10% of the class strength with minimum OCPA of 6.50 out of 10.00. The students who are awarded any scholarships are also eligible for this benefit with the condition of income of their parents, which should be below income tax deduction limit prescribed by the Govt. for the corresponding financial year. The concession may be withdrawn on misconduct, irregularity in attendance or failure in any of the courses in an examination. This concession will not be applicable to the students of self-supporting programmes.

The students participating in sports and co-curricular activities in official events recognized by the AIU/ICAR/National Federations/Associations shall be given the following concession:

a)	Sportsmen/Women/Artists who participate in an officially sponsored International competitions or secure 1st, 2nd and 3rd position in Sr National/All India Inter-Varsity in Sports tournaments/Youth Festivals	Full fee concession and free lodging
b)	Sportspersons/artists who are semi finalist in All India Inter-Varsity/1st or 2nd position in Zonal Inter-Varsity/1st or 2nd position in All Inter Agri-Universities/1st or 2nd position in Senior State Tournaments/competitions in sports or Youth Festival/Participation in Senior National/Combined Universities/Junior National Tournaments/Competitions.	Full fee concession
c)	Sportspersons/artists who win 1st position in Punjab State Inter-varsity/1st or 2nd position in Junior State/3rd or 4th position in Zonal Inter-Varsity/3rd position in Senior State Championship / tournament in sports or Youth Festival	Half fee concession

The concession will be given to only those students who have participated in the competitions organized by AIU/ICAR/State Associations/National Federations.

The Committee consisting of the following will consider eligible students for the above concessions and make its recommendations to the Director Students' Welfare. The Director Students' Welfare will submit these recommendations to the Vice Chancellor for his consideration/ approval. After getting approval of the Vice Chancellor, the Dean of the College concerned will issue necessary orders regarding fee concession to the students and the Director Students' Welfare will issue orders for free lodging to the students in the hostel.

Dean of the College Chairman/Chairperson

Director Students' Welfare Member

Secretary, Sports Committee of the College Member/Secretary

#### Note:

- i. The above concessions may be withdrawn on account of mis-conduct and indiscipline on the part of the students.
- ii. These concessions will not be granted to the students who are on 'Scholastic/Conduct Probation'. The students who are re-admitted after having been dropped under semester Rule 7.6.4 (b) will not be eligible for these concessions during the first year of their re-admission.
- iii. The students who have won the above positions during an academic session will be eligible for full fee concession and/or free lodging during the following academic session. The Dean of the college concerned will invite applications from the eligible students during the second semester of the academic session and the concession will be granted for the following academic session.





iv. The student admitted under self-supporting programme will also be entitled for grant of fee concession in tuition fee at par with those students admitted in General Category. This amount will be subtracted from his/her prescribed fee under self-supporting programme. This benefit will also be applicable to Postgraduate students admitted under self-supporting programmes.

#### The above concession will not be applicable to NRI/Foreign Students.

**15.** The fee concession is also granted to the dependant wards of employees/retirees of P.A.U. (Full tuition fee to first child and half tuition fee concession to second and other children if any).

The above concession will not be applicable to the wards of university employees admitted under self supporting programmes.

# 16. Admission fee and other charges from SC students under Post Matric Scholarship Scheme

Only those post matriculation or post secondary stage students belonging to the scheduled caste category will be eligible for exemption from the admission fee and other charges under Post Matric Scholarship Scheme whose parents income does not exceed ₹ 2,50,000 (Rs. Two lac fifty thousand only) per annum. Affidavit stating definite income of their parents from all sources by way of an affidavit on judicial stamp paper is required, as per Annexure-G. Employed parents/ guardians are required to obtain income certificate from their employer and for any additional income from other sources, they would furnish declaration by way of an affidavit on judicial stamp paper, at the time of admission of their wards.

The Post Matric Scholarship fee will be paid directly to the College by the concerned department of the Punjab Government. So at the time of admission fee will not be charged from all the eligible students.

#### **INSTRUCTIONS**

As per UGC guidelines, the eligible SC/ST, OBC, PWD students, etc. will have to submit their scholarship form for the academic year by February for processing scholarship to SC/ST, OBC, PWD, etc. each year.

#### **IMPORTANT NOTE**

(Applicable to all students including NRIs)

- 1. The University reserves the right to enhance the rates of fee and funds from time to time.
- 2. The entire fee collected from the student, after deduction of the processing fee of ₹ 1000/-(Rupees one thousand only) shall be refunded and returned to the student/candidate withdrawing from the programme provided the seat consequently falling vacant has been filled by another candidate on the waiting list by the last date of admission.





## **CHAPTER XI**

# Charges for Various Types of Certificates

Degree in absentia (with folder)	₹ 350	+ ₹ 160 & ₹ 130 as postal charges for foreign countries and within India respectively.
Degree in absentia (without folder)	₹ 230	-do-
Inter University Migration Certificate	₹ 230	+₹ 160 as postal charges for foreign countries.
Duplicate Degree	₹1320	-do-
Duplicate Provisional Degree Certificate	₹ 650	-do-
Duplicate Trimester/Semester Report	₹ 250	-do-
Duplicate Certificate for Gold Medal	₹ 250	-do-
Duplicate copy of Merit Certificate	₹ 250	-do-
Duplicate copies of various types of certificates at College Level	₹ 250	-do-
Duplicate copy of Sports Certificate	₹ 170	-do-
Duplicate/Incomplete Transcript of Academic Record		
Ist Duplicate/Incomplete	₹ 650	-do-
2nd Duplicate/Incomplete	₹ 650	-do-
3rd Duplicate/Incomplete and onwards	₹ 650	-do-
Lamination charges for		
Provisional Degree Certificate	₹ 130	To be collected by Deans alongwith other charges
Degree Certificate	₹130	-do-
Transcript	₹130	-do-
Charges for Verification of educational qualifications from Private Institutions and credencial agencies	₹730	
Charges for Authentication of various	₹ 250 per	
documents	copy	
Charges for authentication/supplying information to other institutions	Nil	No Postal charges
Charges for changing the name of the student and/or his/her father's/mother's name in the PDC/Degree and Transcript	₹ 2,595	





#### **CHAPTER XII**

# Academic Calendar for 1st and 2nd Semester, 2015-16

For all Undergraduate Programmes, Postgraduate Programmes and Diploma Course at Ludhiana, and for B.Sc. Agri.(Hons.) 6 year programme at Bathinda and Gurdaspur

	1st Semester	2nd Semester
Meeting with advisors, registration and last date of payment of fee	28.07.2015	28.01.2016
Last date for registration with prescribed late fee except for new entrants	03.08.2015	03.02.2016
Last date for registration (without late fee) for new entrants only with the permission of the Registrar	05.08.2015	05.02.2016
Last date for registration (without late fee) for new entrants with permission of the Registrar on the recommendation of the Dean	10.08.2015	10.02.2016
Last date of adding a course	11.08.2015	11.02.2016
Last date for dropping a course i) Postgraduate Students ii) Undergraduate Students	31.08.2015 07.09.2015	02.03.2016 09.03.2016
Compartment Examination	29.09.2015 to 01.10.2015	31.03.2016 to 02.04.2016
Mid-Semester Examination	12.10.2015 to 19.10.2015	14.04.2016 to 21.04.2016
Mid-Semester reports to Deans from teachers	23.10.2015	25.04.2016
End of Semester Examination	31.12.2015 to 09.01.2016	30.06.2016 to 09.07.2016
Submission of grades by the teachers to Heads	18.01.2016	18.07.2016
Submission of grades by the Heads to Deans	19.01.2016	19.07.2016
Submission of grades by the Deans to Registrar	21.01.2016	21.07.2016
Announcement of results	27.01.2016	27.07.2016
Supplementary examination	02.02.2016 to 08.02.2016	02.08.2016 to 08.08.2016
Submission of grades of supplementary examination by the Deans to Registrar	11.02.2016	11.08.2016
Announcement of results of supplementary examination	15.02.2016 15.08.2016	
Semester break	10.01.2016 to 27.01.2016	
	Break up	
Total number of days	184	182
Total number of working days (excluding days of end of semester examination)	95	95

**Summer Session from 11.07.2016 to 12.08.2016** (The graduating students can register for a credit course of maximum 2+1 credit hours or 3 research credit hours).

**Note:** If any of the above days happens to be holiday, the particular event for that day will take place on the next working day except for the examination(s) which will be held on the prescribed day(s).





# Gold Medals/Medals Instituted for Students

The University has instituted a number of Gold Medals/Medals for award to the students on fulfilment of certain prescribed conditions. These Gold medals/medals are conferred at the time of Annual Convocation of the University or Prize Distribution Function-cum-Convocation of the respective colleges. The detail is as under:

# Undergraduate Programmes

#### • College Gold Medal

One college level Gold Medal is awarded at the Convocation to the students securing the highest OCPA (not less than 8.00) in the programmes mentioned below:

- B.Sc. Agri. (Hons.) 4-year/6-year
- B.Tech. (Agril. Engg.) 4-year
- B.Sc. (Hons.) H.Sc. 4-year
- B.Sc. (Hons.) Fashion Designing 4-year
- B.Sc. (Hons.) Nutrition & Dietetics 4-year
- B.Sc. Biotechnology (Hons.) 4-year
- B.Tech. Food Technology 4-year

#### Dr P. N. Thapar Gold Medal

This Medal has been named after Dr P.N. Thapar, the founder Vice Chancellor of PAU who set very high standards and traditions by way of strict discipline and excellence in every field. This medal is awarded to the student who is adjudged as the best all round graduate of this University during a year.

#### Dr Sukhdyal Nijhawan Medal

This Medal has been named after Dr Sukhdyal Nijhawan, a Soil Scientist of International fame. This medal is awarded to a student who secures the highest OCPA (not less than 8.00) from amongst the students of B.Sc. Agri. (Hons.) with elective of Soil Science, Agronomy and Agroforestry who opt for Experiential Learning Programme in Soil Science in the last semester of the degree programmes.

#### Dr Ram Dhan Singh Medal

This medal has been named after a great Plant Breeder of International fame. This medal is awarded to the most outstanding undergraduate





student who obtains the highest Overall Credit Point Average, but not less than 8.00 out of 10.00 from amongst the students of B.Sc. Agri. (Honours in Plant Breeding, Genetics and Biotechnology)

#### S. S. Labh Singh Medal

Professor Labh Singh was founder of LSS variety of Cotton Premier American Variety which revolutionised cotton production in the State. This medal is awarded to a student securing the highest OCPA (not less than 8.00) from amongst the students of B.Sc. Agri. (Hons.) with elective of Agronomy, Soil Science and Agroforestry who opt for Experiential Learning Programme in Agronomy in the last semester of the degree programmes.

#### ASPEE Medal

This medal is awarded to a student securing the highest OCPA (not less than 8.00) from amongst the students of B.Sc. Agri. (Hons.) who opt for Crop Protection as elective.

#### Dr Jiwan Singh Sidhu Medal

This medal has been named after Dr Jiwan Singh Sidhu who was former Head, Department of Food Science & Technology, PAU, Ludhiana. This medal is awarded to the next to toper eligible student with OCPA not less than 8.00 out of 10.00 from amongst the students of B.Tech. Food Technology.

#### Dr Jagdish Chand Thakur

This Medal is awarded to the most outstanding undergraduate student who obtains the highest Overall Credit Point Average but not less than 8.00 out of 10.00 from amongst the students of B.Sc. Agri. (Honours) in elective subject of Horticulture.

# Postgraduate Programmes

### • Sardar Kartar Singh Kahlon Gold Medal

Sardar Kartar Singh Kahlon was a great agriculturist who contributed immensely to the development of Horticulture in Punjab and reclamation of large tracts of waste land in the state. This Medal is awarded to the student who is adjudged as the best all round student in M.Sc. (Agri.) in the University.

#### Dr Avtar Singh Atwal Gold Medal

Dr A.S. Atwal was a great Entomologist who introduced Italian honey bee into India. He was Dean, College of Agriculture twice and also served as Dean, Postgraduate Studies of PAU. He was the founder president of India Ecological Society. This Medal is awarded to best student of the University adjudged on the basis of academic achievements including the quality of research work of M.Sc./M.Tech.

#### Bhai Bal Mukand Medal

Bhai Bal Mukand rendered outstanding service as an Assistant Professor of Mathematics and Physics, Agriculture College, Layallpur. He significantly contributed to the development of this premier Institute during its formative stages. This Medal is awarded to the student securing the highest OCPA (not less than 8.00) in M.Sc. Mathematics/Physics/Statistics.

#### Sardar Bahadur Lal Singh Medal

Sardar Bahadur Lal Singh was the first Director of Agriculture of Punjab and was responsible for establishing Agriculture College of Ludhiana which ultimately developed into PAU. In recognition of his services, Postgraduate laboratories have been named after him. This Medal is awarded to the student who secures the highest OCPA (not less than 8.00) in M.Sc. Horticulture (Fruit Science).

#### Dr Sardar Singh Medal

Dr Sardar Singh was a renowned Entomologist. He served various organizations for 30 years and was also the Plant Protection Advisor to Government of India as well as Director of Locust Control to Government of India. This Medal is awarded to the student who secures the highest OCPA (not less than 8.00) in M.Sc. Entomology.

#### Sardar Iqbal Singh Dhillon Medal

Sardar Iqbal Singh Dhillon was one of the most eminent farmers of the State and was known as 'Potato King' for promoting cultivation of potatoes in the State. This Medal is awarded to the student who secures the highest OCPA (not less than 8.00) in M.Sc. Plant Breeding and Genetics.

#### • Dr M. S. Randhawa Medal

Dr M.S. Randhawa was an eminent scientist, administrator, educationist, art critic and lover of nature and sports. This University owes special





debt of gratitude to him for taking it to International standards. The faculty and students cherish the memory of this leader as Vice Chancellor. This medal is awarded to the student who writes best essay on 'Evolution of Life'.

#### Dr Narinder Singh Randhawa Medal

Dr Narinder Singh Randhawa was an eminent Soil Scientist and an able administrator. He rose to the position of Director General of I.C.A.R. and bagged many National and International awards. This Medal is awarded to the student who secures the highest OCPA (not less than 8.00) in M.Sc. Soil Science.

#### Dr Gurbakhsh Singh Gill Medal

Dr Gurbakhsh Singh Gill played a key role in making cultivation of New Mexican Dwarf Wheat Varieties a great success in the Punjab State and was owned with Dr Borlaug Gold Medal. This Medal is awarded to the student who secures the highest OCPA (not less than 8.00) in M.Sc. Agronomy.

#### Dr K. Kirpal Singh Medal

Dr K. Kirpal Singh did a yeoman's service in rehabilitating fruit industry in Punjab. He was the first Director of Extension Education at PAU. He also served as Dean, Postgraduate Studies and was awarded Padma Shri in 1972. This Medal is awarded to the student who secures the highest OCPA (not less than 8.00) in M.Sc. Food Technology.

#### Lata Mahajan Chinnan Medal

Lata Mahajan Chinnan, M.Sc. (Biochemistry) had been an outstanding hockey player who represented India in the first women hockey World Cup in 1976 in France. This Medal is awarded to the best 'girl athlete' of the University.

#### • Dr B.R. Sharma Medal

Dr B.R. Sharma served as Head of the Department of Vegetable Science, PAU and later became Vice Chancellor Dr Y.S. Parmar University of Horticulture and Forestry, Nauni, Solan. This medal is awarded to a student who secures the highest OCPA (not less than 8.00) in M.Sc. Horticulture (Vegetable Science).

#### Shri Puran Anand Adlakha Medal

This Medal has been named after Shri Puran

Anand Adlakha who was an eminent teacher of Botany at PAU. This Medal is awarded to the student with highest OCPA (not less than 8.00) based on the joint merit of the students in M.Sc. Botany, Zoology and Microbiology.

#### • Dr G.S. Sidhu Medal

Dr G.S. Sidhu had been founder Head of the Department of Chemistry and Biochemistry, PAU and was renowned Biochemist. He served as Senior Principal Research Scientist, CSIRO, Food Research Laboratories, New South Wales, Australia. This Medal is awarded to the student who secures the highest OCPA (not less than 8.00) in M.Sc. Biochemistry.

## • Dr Gurmail Singh Dhaliwal Medal

Dr Gurmail Singh Dhaliwal, former Professor of Ecology, PAU, Ludhiana is a renowned Entomologist and Ecologist. He has authored/edited a number of books on different aspects of pest management, environment and sustainable agriculture. This Medal is awarded to all round best M.Sc. Entomology student with OCPA of not less than 8.00.

#### Dr Manjit Singh Kang Medal

Dr Manjit Singh Kang served as Professor of Genetics, Louisiana State University, USA. He has edited several books on quantitative genetics and has been owned the editorial board of many International Journals. He also served as Vice Chancellor of PAU, Ludhiana. This medal is awarded to the student who secures the highest OCPA (not less than 8.00) in M.Sc. Biotechnology.

#### Lala Sri Ram Ji Medal

Lala Sri Ram Ji dedicated his life to the growth of industry, agriculture, commerce in India. He was a great industrialist and guided many education, industrial and agricultural organizations. This medal is awarded to a student securing the highest OCPA (not less than 8.00), in MBA programme in the University.





#### **CHAPTER XIV**

# Scholarships, Stipends, Prizes, Fellowships and Merit Certificates

(Not Applicable for Self-Supporting Programmes)

# Scholarships

#### • University Scholarships

Awarded to meritorious students of undergraduate students programmes on the basis of performance in the entrance examination/ qualifying examination valued at Rs. 500/- p.m. The number of scholarships is determined by the Academic Council from time to time.

#### • Marketing Board Scholarships

The Punjab State Agriculture Marketing Board awards merit-cum-means scholarships at the rate of ₹ 750/- p.m. district-wise and for Kandi area for meritorious undergraduate students of the COA and COAET. These scholarships are awarded to the students hailing from rural areas of the Punjab state on fulfilment of prescribed conditions. The scholarship is awarded one each for each of the district of Punjab and kandi Area in each of the following degree programmes

B.Sc. Agri (Hons.)-4 year B.Sc. Agri (Hons.)-6 year B.Tech. (Agril Engg.)-4 year

## ICAR Scholarships

The ICAR awards National Talent Scholarships for its nominees, based on AIEEA-UG conducted by the ICAR, for undergraduate programmes for full degree duration subject to fulfilment of prescribed conditions. The value of scholarship is ₹ 1000/- p.m. These scholarships are available in B.Sc.

\* Applicable for self supporting programmes also. Agri. (Hons.), B.Tech. (Agril. Engg.) and B.Sc. (Hons.) H.Sc. programmes.

# • College of Agriculture Alumni Association Scholarships

Alumni Association of the College of Agriculture awards scholarships @ ` 1000/-p.m. on merit basis, one each for each of the class of B.Sc. Agri. (Hons.) 6-year programme.

#### Dr G.S. Khush Scholarships\*

Dr Gurdev Singh Khush Foundation awards scholarships @ `. 2000/- p.m. per student on merit basis, separately for rural and urban students, for most of the UG programmes of the University.

#### Dr G.S. Grewal memorial fellowships

Dr G.S. Grewal memorial fellowships for M.Sc. programme in the discipline of Chemistry with all the conditions applicable to PAU merit fellowship for Master's students in the University.

#### Other Scholarships

Some students may be granted interest free Loan Scholarships and National Loan Scholarships under scholarships scheme of Govt. of India on fulfilment of prescribed conditions.

## Sports Scholarships

The University awards sports scholarships @ `350/- p.m. on fulfilment of prescribed conditions. The number of scholarships is four, one each for the games of Hockey, Football, Athletics and Cricket. Similarly, four more scholarships are available, one each for the games of Basketball, Table-Tennis, Body Building and Weight Lifting.

#### Punjab Govt. Scholarships

The Punjab Govt. also provides assistance





to students subject to fulfilment of prescribed conditions under the following schemes:

- Post-Matric Scholarships scheme (Govt. of India)
- Scholarships scheme for backward class students
- Fellowship scheme under State Scheduled Castes Welfare Department
- Scholarship for students belonging to Excriminal Tribes
- National merit scholarship scheme
- State merit scholarship scheme
- Scholarship for Teachers wards

- Scholarship scheme for the wards of Terrorists/1984 riots affected families
- Grant for the wards of serving/exserviceman
- Centrally Sponsored Scheme of Post Matric Scholarship to SC students
- Post-Matric Scholarships for OBC Students
- National Overseas Scholarship Scheme for SC Students for Higher Studies abroad
- Central Sector Scholarship Scheme of Top Class Education for SC Students

# **Fellowships**

The University offers fellowships to postgraduate students in all colleges. The total number & value of scholarship for each department is determined by the Academic Council/Board of Management. The detail of fellowships is as follows:

# Stipends

The students enrolled for Ph.D. programme and not in receipt of any fellowship etc. shall be awarded a stipend of ` 1000/- p.m. on fulfilment of prescribed conditions.

Programme	Number of fellowships	Value of fellowship
M.Sc./MBA M.Tech. 1st and 2nd year	One Fellowship in each discipline for the first 7 students and one additional fellowship for every 7 additional students or a part thereof provided number of students is not less than 3.	₹ 2000/- per month each
Ph.D.	One Senior Fellowship in each discipline	₹ 3000/- per month

# **Prizes**

Prizes are awarded to the outstanding students at the Annual College functions. Two prizes are awarded based on the OCPA of each academic year provided the student has completed 36 credits in an academic year. One prize is awarded for highest OCPA in a course in Bachelor's degree programme.

# Merit Certificates

The University has instituted Merit Certificates for the students who have achieved an OCPA of 8.00 or more at the end of their Bachelor's or Master's Degree Programme.

The certificates will be awarded at the time of Annual Convocation.



#### **CHAPTER XV**

# Interconversion of OGPA/OCPA and Aggregate Percentage

The following formulae have been adopted by the University to determine the equivalence of each grade point average from 1 to 4/overall credit point average from 1 to 10 under the semester system in terms of the percentage of marks awarded under the traditional system of examination.

• For conversion of Overall Credit Point Average (OCPA) into percentage of marks :

Y = 10 Z

Where Y = Percentage of marks in the traditional system.

Z = Overall Credit Point Average (OCPA) in 10.00 point system of evaluation

• For conversion of Overall Grade Point average (OGPA) into OCPA:

## For Undergraduate programmes

 $Z = (50-10X+5X^2)/10$ 

Where Z = OCPA in 10.00 point system of evaluation.

X = OGPA (maximum = 4.00) in the letter grade system of evaluation.

## For Postgraduate Programmes

Z = (25X-15)/10

Where Z = OCPA in 10.00 point system of evaluation.

X = OGPA (maximum = 4.00) in the letter grade system of evaluation.

Note: OCPA is out of 10.00 & OGPA is out of 4.00 where ever mentioned in prospectus, Unless otherwise specified.

# Criteria for Award of First and Second Division

On the successful completion of the programme, the student is classified into First and Second division as follows:

Programme	Pass marks	1st Div. (OCPA)	2nd Div. (OCPA)
Postgraduate Level	6.50/10.00	7.00 & above out of 10.00	6.50 to 6.99 out of 10.00
Undergraduate Level	5.50/10.00	6.00 & above out of 10.00	5.50 to 5.99 out of 10.00



#### **CHAPTER XVI**

# Regulations Regarding NCC, NSO and NSS

Every student in first two years of Bachelor's degree course is required to participate in any one of the three programmes namely NCC, NSO and NSS subject to the condition that NSO will be restricted to only those students who show marked proficiency in sports. The programme of NCC, NSO shall be optional for the students other than those in the first and second year. The foreign nationals are exempted from these programmes. Immediately after admission of the University in the first semester, the Dean concerned/Director Students' Welfare



shall complete the enrolment of students under the particular scheme and forward the same to the Registrar for completing the personal files of the students. The students enrolled in a scheme, shall not ordinarily be allowed to change it afterwards. Students of 5-year Integrated M.Sc. programme are required to offer NCC/NSO/NSS programme for two years during first 3 years of the degree at par with other Undergraduate programmes of the University.

#### (a) Regulations regarding NCC

- 1. Every male student admitted to the undergraduate programme (excluding those selected for NSO and NSS) is required to enrol for NCC for the first four semesters and 40 hours of parade shall be held every semester. Every student shall attend a minimum of 75% parades held in a year. The Vice-Chancellor may grant exemption on medical grounds. The applications for exemption shall, after the scrutiny by the Company Commander (NCC Officer), come through the Dean of the College concerned supported by a medical certificate from the University Medical Officer.
- 2. The students undergoing compulsory NCC training shall attend one annual training camp during the four semesters of training.
- 3. A student who fails to attend 75% parades in a semester shall be awarded US grade and shall be given a warning and required to makeup the deficiency in the following semester. If he fails to complete the deficiency and is awarded US grade in the second/fourth semester, he shall be registered for the third/fifth semester for the purpose of making up NCC deficiency only and not for any academic course. In exceptional cases, the Dean may relax this condition if the students unable to obtain S grade in the second/fourth semester due to genuine valid reason(s).
- 4. A student who has received NCC training in Senior Division in PAU/any other institute for a complete academic year, may be exempted from NCC training for the period already completed by him.
- 5. On completion of four semesters of training and one annual training camp, the student may be discharged from NCC on submitting an application to the Company Commander.
- 6. On completion of training, every cadet will be graded as Excellent, Very Good, Average and Below Average keeping in view the discipline, leadership qualities, keenness in training, attendance and the proficiency in tests held by the Ministry of defence. The grading will be intimated to the Registrar for incorporating the grades in the transcripts.
- Each student enrolled for NCC will be charged the prescribed NCC Amenity Fund per semester which will be utilised for NCC activities only. This fund will be operated by the Dean of the college concerned on the recommendations of NCC officer for various activities related to NCC.
- 8. In event of emergency, if any one of the requirement of compulsory NCC training cannot be arranged by NCC authorities, the Vice-Chancellor may suspend such regulations concerning NCC training as cannot be enforced.

#### (b) Regulations regarding NSO

- 9. All students admitted to undergraduate programmes and selected for NSO, shall be required to enrol for NSO in the first four semesters of their studies.
- 10. Every student undergoing NSO training shall devote 150 hours to actual play in a year. Failure to attend 75% training period during



a semester, shall make him/her liable for award of 'US' grade which will follow a warning to makeup the deficiency in the following semesters. If a student fails to obtain 'S' grade at the end of second/fourth semester, he/she shall be registered for third/fifth semester only for making up deficiency of NSO training and not for any academic course. In exceptional cases, the Dean may relax this condition if the student is unable to obtain 'S' grade in the second/fourth semester due to genuine valid reason(s).

11.	Attendance of 75% training period in a year is compulsory.
	The Vice Chancellor may grant exemption on medical
	grounds. Application for exemption after scrutiny by NSO
	incharge should come through the Director Students' Welfare
	supported by a medical certificate from the University
	Medical Officer.

Sr. No.	Level of Achievement	Grading
1.	Trainees who just complete NSO requirements	Average
2.	Trainees who represent the class in the college Inter-Class Tournaments	Fair
3.	Trainees who represent the college team in the University Inter-college Tournaments	Good
4.	Trainees who represent the PAU team in the Intervarsity Tournaments	Very Good
5.	Trainees who represent State/Combined University team in National Tournaments	Excellent

- 12. Every student undergoing NSO training will attend one coaching camp of 20 days within first four semesters of training failing which he/she shall be registered for the next semester to enable him/her to make-up deficiency of the camp and not for any academic course.
- 13. A student who has undergone NSO training in some other college/institute for a complete academic year, may be exempted by the Director Students' Welfare from NSO training for the period already completed by him/her.
- 14. Every student on completion of four semesters of NSO training and one coaching camp, will be discharged from NSO, on submitting an application to the Director Students' Welfare.
- 15. On completion of NSO training, each trainee will be graded Excellent, Very Good, Fair and Average keeping in view his/her performance/achievement/proficiency in games as per the following criteria:
- 16. This grading will be intimated to the Registrar by the Director Students' Welfare for incorporating the same in the transcript.
- 17. If a student becomes physically unfit for NSO training on medical grounds or due to accident or is dropped for any reason, Director Students' Welfare may temporarily exempt a student to complete the training in third/fifth semester on medical grounds or for being dropped for any reason.

#### (c) Regulations regarding NSS

- 1. Every student enrolled under NSS shall be required to attend it for the first four semesters of his/her studies.
- 2. He/she has to put in minimum 120 hours per year, failure to do so shall earn 'US' grade followed by a warning to make-up the deficiency in the following semester. If a student fails to complete the deficiency and is awarded 'US' grade in second/fourth semester, he/she shall be registered for the third/fifth semester only for making up NSS deficiency and not for any academic course. In exceptional cases, the Dean may relax this condition if the student is unable to obtain 'S' grade in the second/fourth semester due to genuine valid reason(s).
- 3. The Vice Chancellor may exempt any student on medical grounds on the production of a medical certificate from the University Medical Officer duly recommended by Director Students' Welfare. The Director Students' Welfare may temporarily exempt the students to complete the training in the fifth semester on medical grounds or for being dropped for any reason.
- 4. Each student shall attend a 10 day-camp every year. The number of camp hours will be aside out of 120 hours that each student is to put in. A day at camp is calculated at 7 hours of service. Failure to attend this camp, will make the student liable for registration for the next semester only to enable him/ her to make-up the deficiency of NSS camp and not for any academic course.
- 5. A student who has undergone NSS training in some other College/Institute for a complete academic year, may be exempted by the Director Student's Welfare from NSS training for the period already completed by him/her.
- 6. On completion of the programme, every student shall be graded as Excellent, Very Good, Good, Average and Below Average keeping in view the discipline, initiative, leadership qualities, keenness in training and attendance which will be intimated to the Registrar by the Director Students' Welfare for incorporating the same in the transcript.
- For violation of any rules and regulation, disciplinary action may be taken by the Director Students' Welfare.



#### **CHAPTER XVII**

## Instructions/Regulations Regarding Ragging

#### (According to the Supreme Court judgement in SLP by Vishwa Jagriti Mission in 2001)

Ragging is "Any disorderly conduct whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness any other student, indulging in rowdy or undisciplined activities which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in a fresher or a junior student or asking the students to do any act or perform something which such student will not in the ordinary course and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or psyche of a fresher or a junior student."

However, according to Raghavan Committee observations ragging has several aspects with among others psychological, social, political, economic, cultural and academic dimensions.

- Any act that prevents, disrupts or disturbs the regular academic activity of a student should be considered with in the academics related aspect of ragging; similarly, exploiting the services of a junior student for completing the academic tasks assigned to an individual or a group of seniors is also an aspect of academics related ragging prevalent in many institutions.
- Any act of financial extortion or forceful expenditure burden put on a junior student by senior students should be considered an aspect of ragging for ragging economic dimensions.
- Any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person can be put in the category of ragging with criminal dimensions.
- Any act or abuse by spoken words, e-mails, snail-mails, public insults should be considered with in the psychological aspects of ragging. This aspect would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to others; the absence of preparing 'freshers' in the run up to their admission to higher education and life in hostels also can be ascribed as a psychological aspect of ragging coping skills in interaction with seniors or strangers can be imparted by parents as well. Any act that affects the mental health and self confidence of students also can be described in terms of the psychological aspect of ragging.
- The human rights perspective of ragging involves the injury caused to the fundamental right to human dignity through

humiliation heaped on junior students by seniors; often resulting in the extreme step of suicide by the victims.

#### Instructions/regulations

- Ragging is not ice-breaker for the fresher and not a harmless fun but cuts deep into the mental health of the ragged.
- Ragging obtaining in educational institutions is neither a
  means of familiarizations nor an introduction with 'freshers',
  but a form of psychopathic behaviour and a reflection of
  deviant personalities, which reproduces the entrenched
  power configurations prevalent in the civil society.
- Migration certificate of students should mention whether any punishment had been meted out for ragging in previous institution.
- An annual undertaking to be signed by each student whether fresher or senior, and his/her parent(s) jointly stating that each of them have read the relevant instructions/regulations against ragging as well as punishments, and that if the ward has been found guilty, he/she should be proceeded against (Specimen of Undertaking given at the back of this page)
- Undertaking should be provided in English as well as in the vernacular language.
- The burden of proof will lie on the perpetrator and not on the victim to prove that ragging did not take place.
- Punishment to be meted out will be exemplary and justifiably harsh.

#### **Punishments**

Depending upon the severity of the case, following punishments may be awarded :

- Suspension from attending the classes
- Individual or collective fines
- Withholding / withdrawing scholarships, fellowship and other benefits
- Debarring from appearing in any test/examination and other evaluation process
- Withholdings results
- Debarring from representing the institution in any national and international meet, tournament, youth festival, etc.
- Suspension/expulsion from the hostel
- Rustication from the institution for periods varying from one or more semesters
- Cancellation of admission
- Expulsion from the institution and consequent debarring from admission to any other institution
- Recommendation of registration of F.I.R. against the ragger under the various provisions of Indian Penal Code



#### **CHAPTER XVIII**

# General Information, Syllabus and Model Questions for Entrance Tests

## For Various Undergraduate & Postgraduate Programmes

#### **ENTRANCE TEST:**

Admission to the undermentioned Undergraduate and Postgraduate Programmes in the Punjab Agricultural University will be made through Entrance Tests, followed by counselling/ interview:

U	,	7
S. No.	Programme*	Entrance Test
Under	graduate	
1.	B.Sc. Agri. (Hons.) 4-year	CET (Common Entrance Test)
2.	B.Sc. Biotechnology (Hons.) 4-year	-do-
3.	B.Tech. Food Tech. 4-year	-do-
4.	5-year Integrated M.Sc. (Hons) in Biochemistry, Botany, Chemistry, Microbiology & Zoology	-do-
5.	B.Sc. (Hons.) H.Sc. 4-year	-do-
6.	B.Sc. (Hons.) Nutrition & Dietetics 4-year	-do-
7.	B.Sc. (Hons.) Interior Design 4-year	CET (Common Entrance Test)- Design
8.	B.Sc. (Hons.) Fashion Designing 4-year	-do-
9.	B.Sc. Agri (Hons) 6-year at Institutes of Agriculture, Bathinda and Gurdaspur	AAT (Agriculture Aptitude Test)
Postgra	aduate - Master's	
10.	Masters' programmes in Agronomy, Agricultural Meteorology, Extension Education, Food Technology, Forestry, Horticulture (Floriculture & Landscaping, Fruit Sciecne and Vegetable Science), Plant Breeding & Genetics, Entomology, Plant Pathology, Nematology, Soil Science, Agricultural Economics, Sociology	MET-Agriculture
11.	M.Sc. Biotechnology	MET-Biotechnology
12.	Master of Computer Applications	MET-MCA
13.	Masters' programmes in Farm Machinery & Power Engg., Soil & Water Engg., Processing & Food Engg.	MET-AE
14.	M. Tech. in Computer Science & Engg.	MET-CSE
15.	Master's programme in Civil Engg.	MET-CE
16.	Master's programme in Mechanical Engg.	MET-ME
17.	Master's in Journalism and Mass Communication	MET-Journalism



S. No.	Programme*	Entrance Test
18.	Master of Business Administration (Agribusiness)	MET-Agribusiness
19.	Masters' programmes in Biochemistry, Microbiology, Botany, Zoology	MET-Basic Sciences
20.	Master's programme in Chemistry	MET-Chemistry
21.	Master's programme in Physics	MET-Physics
22.	Masters' programmes in Food & Nutrition, Family Resource Managemen., Apparel & Textile Science, Human Development, Home Science Extension & Communication Management	MET-Home Science
23.	Masters' programme in Fashion Designing	MET-Design
24.	Masters' of Business Administration	MET-MBA
Ph. D.	Programmes	
25.	Ph.D. programmes in Agricultural Economics, Agronomy, Extension Education, Entomology, Food Technology, Horticulture (Floriculture & Landscaping, Fruit Science and Vegetable Science), Plant Breeding & Genetics, Plant Pathology, Sociology, Soil Science	PET-Agriculture
26.	Ph.D. programme in Agricultural Meteorology	PET-Agromet
27.	Ph.D. programme in Biotechnology	PET-Biotech
28.	Ph.D. programmes in Farm Machinery & Power Engg., Soil & Water Engg., Processing & Food Engg.	PET-AE
29.	Ph.D. programme in Energy Science & Technology	PET-EST
30.	Ph.D. programmes in Biochemistry, Botany, Microbiology, Zoology, Business Administration, Chemistry	PET-Basic Sciences
31.	Ph.D. programmes in Food & Nutrition, Family Resource Management, Apparel & Textile Science, Human Development, Home Science Extension & Communication Management	PET-Home Science

<sup>\*</sup>Remarks: For all the candidates (except Govt. of India nominees or wherever specified otherwise)



## AAT (Agriculture Aptitude Test)

#### 1. Test structure

The test shall be of one and half hour duration comprising 100 multiple choice questions. **The medium of examination will be English and Punjabi.** Each question will carry one mark and 1/4 mark will be deducted for every wrong answer. The question paper shall have two sections (Section - I and Section - II) for candidates seeking admission to B.Sc. Agri. (Hons.) 6-year programme and the weightage shall be of 60 and 40 marks for Section - I and II, respectively.

**Section I : General Aptitude in Agriculture :** This section will be compulsory for all candidates and will carry 60% weightage.

**Section II: General Science/Agriculture:** This section will carry 40% weightage. Candidates can appear either in General Science or in Agriculture. The subject in which the candidate wants to appear must be mentioned in column no. 6 of the application form.

#### 2. Syllabus

#### **Section I: General Aptitude in Agriculture**

Knowledge of candidates in vernacular language about the land measurements, cultivation of various Rabi and Kharif crops, fruits and vegetables, important fertilizers, farm hand tools, implements, weeds and also about general agriculture and allied activities.

#### Section II: General Science/Agriculture

The syllabi will be the same as the syllabus for 10th standard of Punjab School Education Board/Central Board of Secondary Education / Indian Certificate Secondary Education.

#### 3. Model Questions:

#### **Section I:**

#### General Aptitude in Agriculture

- 1. Garlic is propagated through:
  - (A) Seed (B) Cuttings
  - (C) Cloves (D) None of these
- 2. Citrus is propagated through
  - (A) Air-layering (B) Tongue grafting
  - (C) Cleft grafting (D) T-budding

#### **Section II:**

#### **General Science**

- 1. The H+ ion in the photosynthesis is used to reduce :
  - (A) ATP (B) NADP (C) NADPH2 (D) FAD
- 2. A coiled wire containing large number of turns of insulated conducting wire:
  - (A) Solenoid (B) Anode (C) Cathode (D) Diode

#### Agriculture

- 1. ICAR is
  - (A) Indian Council of Agricultural Research
  - (D) Indian Council of Agriculture Research
- (D) Indian Council for Agriculture Research

(B) Indian Council for Agricultural Research

- 2. The sowing of Gladiolus is done by:
  - (A) Seed (B) Bulb
  - (C) Cuttings (D) Grafting



### **CET (Common Entrance Test)**

#### 1. Test Structure

The test shall comprise one paper of three hours' duration. It will be split into different parts covering different subjects. The course contents as well as the level of the paper shall be that of the qualifying examination. The paper will contain 200 multiple choice type questions. Each question will carry one mark and 1/4 mark will be deducted for every wrong answer. The subjects for the Common Entrance Test shall be as under:

#### Subject Marks\* The medium of examination will be English only.

Physics (Compulsory)	33%
Chemistry (Compulsory)	33%
Biology or Mathematics** or Agriculture (only one to be opted)	34%

- Physics and Chemistry are compulsory for all candidates. Candidates can appear in Biology or Mathematics or Agriculture. The optional subject in which the candidate wants to appear must be mentioned in column no. 5 of the application form.
- Mathematics part will contain half the number of questions with double weightage (than Biology and Agriculture parts).

#### 2. Syllabus

llabi of 10+2 of the Punjab School Educ

(D) None of the above

#### 3. M

 $(A) 4^3$  $(C) 4^4$ 

In	e syllabi of Common Entrance lest (CEI)	will be the same as the syllabi of
cati	on Board (both years i.e., $+1$ and $+2$ ).	
lod	lel Questions	
	IYSICS	
1.	A particle starts with initial velocity for 10m S	1 . It covers a distance of 20 cm
	along a straight line in two seconds. What is the	
	(A) Zero	(B) 1mS <sup>-2</sup>
	(C) 10mS <sup>-2</sup>	(D) 20mS <sup>-2</sup>
2.	What is the barometric height of a liquid of d	` '
	for mercury barometer is 70 cm?	, 8 p
	(Å) 70 cm	(B) 140 cm
	(C) 280 cm	(D) None of these
СН	EMISTRY	(= / 1 - 1 - 1 - 1 - 1 - 1
1.	The electronic configuration 2, 8, 8, 2 represe	ents the element:
	(A) Argon	(B) Potassium
	(C) Calcium	(D) Chlorine
2.	In a double bond connecting two atoms there	
	(A) 2 electrons	(B) 4 electrons
	(C) 1 electron	(D) 6 electrons
BIC	DLOGY	· /
1.	One of the following terms involves all others	?
	(A) Stock	(B) Scion
	(C) Graft	(D) Cambium
2.		· /
	(A) Papaya	(B) Date palm
	(C) Cycas	(D) Datura
AG	RICULTURE	· /
1.	Diammonium phosphate contains P <sub>2</sub> O <sub>5</sub>	
	(A) $20\% P_2 O_5$	(B) $36\% P_2 O_5$
	(C) $46\% P_2^2 O_5^3$	(D) $60\% P_2 O_5$
2.		2 5
	(A) Brassiceae	(B) Malvaceae
	(C) Rutaceae	(D) Solanaceae
MΑ	THEMATICS	
1.	If $\Delta = a^2 - (b-c)^2$ , when is the area of ABC, the	en tan A is equal to:
	(A) 15/16	(B) 8/15
	(C) 8/17	(D) 1/17
2	If the third term of C. P is 4, the product of fi	



## **CET** (Common Entrance Test) - Design

#### 1. Test Structure

#### The medium of examination will be English only

The test shall be of one and half hour duration comprising 100 multiple choice questions. Each question will carry one mark and ¼ mark will be deducted for every wrong answer. The question paper shall have two sections (Section I and Section II) for candidates seeking admission to B.Sc. (Hons) Fashion Designing and B.Sc. (Hons) Interior Design and the weightage shall be 60 and 40 marks for section I and II respectively.

#### 2. Syllabus

#### Section I: General Aptitude in Design

This section will consist of 60 MCQ's. The syllabus will comprise of elements and principles of design, fashion related terminology, traditional embroideries, choice of clothes in relation to figure types, style, occasion and colour, fashion designers and their collections, furniture arrangement, flower arrangement, lighting, accessories and their selection.

#### Section II: General English and Mental Ability

This section will consist of 40 MCQ's. The syllabus will include General English and Mental Ability questions of 10+2 standard of Punjab School Education Board/ Central Board of Secondary Education/Indian Certificate Secondary Education.

#### 3. Model questions

#### Section I:

1.	Which	of the	follo	owing	is	not an	ele	ment	of	art:
	V V I II C I I	OI CITC	1011	O * * 11 15	10	not an	$\sim$	IIICIIC	$\circ$	ui c.

(A) Shape

(B) Texture

(C) Proportion

(D) Line

- 2. Phulkari is a traditional embroidery of:
  - (A) Uttar Pradesh
- (B) Punjab
- (C) Madhya Pradesh
- (D) Haryana
- 3. Japanese flower arrangement is known as:
  - (A) Ikebana
- (B) Sukoi
- (C) Bonsai
- (D) Bouquet

#### **Section II**

- 1. Kilogram' is related to 'Quintal' in the same way as 'Paisa' is related to ..........
  - (A) Coin
- (B) Money
- (C) Cheque
- (D) Rupee
- 2. Which of the following is a present continuous tense:
  - (A) Hari ate his food
- (B) Hari is eating his food
- (C) Hari will eat his food
- (D) Hari has eaten his food





For test structure/syllabus/model questions for all subjects of

Masters' Entrance Test (MET) and

**Ph.D. Entrance Test (PET)** 

see PAU website www.pau.edu





#### **ANNEXURE A-I**

## Criteria for Admission of Outstanding Sportspersons

#### **UNDERGRADUATE PROGRAMMES**

- 1. The order of preference for the selection of outstanding sportspersons for admission to various programmes of the constituent colleges of the Punjab Agricultural University shall be as per Annexure-B subject to fulfillment of the prescribed minimum requirements for admission to a particular programme.
- 2. The candidate qualifying for grade 'O' shall be placed at higher merit than the candidate qualifying for grade 'A'. Similarly, the candidate qualifying for grade 'A' shall be placed at higher merit than the candidate qualifying for grade 'B' and so on.
- 3. The candidate qualifying for grade 'O' (1) shall be placed at higher merit than the candidate qualifying for grade 'O' (2) and so on.
- 4. The candidate who has won first position shall be placed at higher merit than the candidate who has won second position in a competition of the same level. Similarly, second position shall be placed at higher merit than the third position in a competition of the same level and so on.
- 5. If there is a tie between two or more candidates, then the tie shall be decided on the basis of merit in the entrance test or qualifying examination. If the tie still remains, then the candidate higher in age shall be admitted.
- 6. Only those sportspersons shall be eligible for admission against sports quota who have achieved minimum qualification as per criteria laid down in the PAU Prospectus in last two academic years. If the Candidate is found eligible as per above condition, then his/her achievements for last three academic years will be considered.
- 7. Sports achievements of gap year after +2 or Matric will not be considered to get admission against sports quota.
- 8. In case of individual sports disciplines, position of the candidates in an individual event shall be considered and not the position of the team as a whole.
- 9. The candidate who has represented twice will be preferred over candidates who represented once in a competition of same level in a game and so on.
- 10. Only those candidates shall be admitted against sports quota who are eligible to participate in the University and Inter-Varsity Tournaments as per AIU rules.
- 11. The candidate shall be required to submit self-attested affidavit in the prescribed form as per Annexure-C regarding his/her achievements in sports. If the candidate is a minor, self-attested affidavit may be given by the parent/ guardian in respect of his/her ward's/child's achievements in sports.
- 12. The admission against the sports quota shall be finalized on the basis of recommendations of the College Sports Committee and approved by the Dean of the College concerned and the DSW/Deputy Director Sports/Joint Director Sports & Cultural Activities.
- 13. The Committee shall screen the applications and ascertain competence of the candidates through actual trials before interview. The coach of the concerned game may be co-opted as technical member, if necessary, for conducting the trials.
- 14. The admission of candidates against the sports quota shall be made on the explicit understanding that they shall attend the play fields regularly and shall also participate in the Inter-Class, Inter-College and Inter-Varsity Tournaments. If they fail to do so, their admission shall be cancelled.
- 15. The candidates admitted to B.Sc. Agri. (Hons.), B.Sc. Biotechnology (Hons.), B.Tech. Food Technology, B.Sc. (Hons.) Fashion Designing, B.Sc. (Hons.) Nutrition and Dietetics, 5-year Integrated M.Sc. (Hons.) programme in Basic Sciecnes, B.Sc. (Hons.) H.Sc., B.Tech. (Agril. Engg.) programmes and other Bachelor degree programmes against the sports quota shall be enrolled in the NSO scheme of the three fold programme. The participation in Inter-Class, Inter-College, Inter-Varsity, State and National Tournaments shall be governed by the existing rules as applicable to other academic and co-curricular activities.
- 16. Only those games/disciplines will be considered for admission in which Punjab Agricultural University participates in the Inter-Varsity/All-India Inter-Agrivarsity Tournaments and holds Inter-College Tournaments. The list of these games/disciplines is placed at Annexure-D.





#### **ANNEXURE A-II**

## Criteria for Admission of Outstanding Sportspersons

#### POSTGRADUATE PROGRAMMES

- 1. The order of preference for the selection of outstanding sportspersons for admission to various programmes of the constituent colleges of the Punjab Agricultural University shall be as per Annexure-B subject to fulfillment of the prescribed minimum requirements for admission to a particular programme.
- 2. The candidate qualifying for grade 'O' shall be placed at higher merit than the candidate qualifying for grade 'A'. Similarly, the candidate qualifying for grade 'A' shall be placed at higher merit than the candidate qualifying for grade 'B' and so on.
- 3. The candidate qualifying for grade 'O' (1) shall be placed at higher merit than the candidate qualifying for grade 'O' (2) and so on.
- 4. The candidate who has won first position shall be placed at higher merit than the candidate who has won second position in a competition of the same level. Similarly, second position shall be placed at higher merit than the third position in a competition of the same level and so on.
- 5. If there is a tie between two or more candidates, then the tie shall be decided on the basis of merit in the entrance test. If the tie still remains, then the candidate higher in age shall be admitted.
- 6. Only those sportspersons shall be eligible for admission against sports quota who have achieved minimum qualification as per criteria laid down in the PAU Prospectus (Annexure B) during the undergraduate programme. Candidates should have participated at least twice in the University Inter-College Tournament and once in All India Inter-Varsity/North-Zone Inter-Varsity Tournament/All India Inter-Agricultural Universities at undergraduate level.
- 7. In case of individual sports disciplines, position of the candidates in an individual event shall be considered and not the position of the team as a whole.
- 8. The candidate who has represented twice will be preferred over candidates who represented once in a competition of same level in a game and so on.
- 9. Only those candidates shall be admitted against sports quota who are eligible to participate in the University and Inter-Varsity Tournaments as per AIU rules. (Those students admitted against sports quota in 6 year programme cannot participate for the first two years of study programme in the North Zone/All India Tournaments/competitions as per AIU Rules however, they can participate in any Open Distt./State/National Tournament).
- 10. The candidate shall be required to submit self-attested affidavit in the prescribed form as per Annexure-C regarding his/her achievements in sports.
- 11. The admission against the sports quota shall be finalized on the basis of recommendations of the College Sports Committee and approved by the Dean of the College concerned and the DSW/Deputy Director Sports/Joint Director Sports & Cultural Activities.
- 12. The Committee shall screen the applications and prepare merit list as per the achievements of the candidates graduating from the Punjab Agricultural University. However, candidates graduating from Universities other than PAU will have to appear in actual trials. Applicants will attach attested copies of certificates alongwith the application.
- 13. The admission of candidates against the sports quota shall be made on the explicit understanding that they shall attend the play fields regularly and shall also participate in the Inter-Class, Inter-College and Inter-Varsity Tournaments. If they fail to do so, their admission shall be cancelled.
- 14. Only those games/disciplines will be considered for admission in which Punjab Agricultural University participates in the Inter-University/All-India Inter-Agrivarsity Tournaments and holds Inter-College Tournaments. The list of these games/disciplines is placed at Annexure-D.





#### **ANNEXURE B**

## **Grading for Sportspersons**

#### Grade 'O'

- 1. For winning any of the first three positions in the Olympic Games/World Games/World Cup Tournaments/Commonwealth Games/Asian Games/World University Games.
- 2. For representing India in the above mentioned Games/Tournaments.
- 3. For representing India in formal Test Matches/Tournaments abroad/within the country.

#### Grade 'A'

- 1. For winning any of the first three positions in the Senior National Championship/Inter-State or Inter-Zonal Championship.
- 2. For representing All India Combined Universities Teams for Seniors abroad/within the country.
- 3. For representing the National Teams for Juniors in the International Tournaments abroad/within the country.
- 4. For winning any of the first three positions in the All India Inter-University Tournaments representing PAU teams.
- 5. For winning any of the first three positions in the All India Inter-University representing University teams other than PAU.
- 6. For winning any of the first three positions in the National Championship/Inter-State or Inter-Zonal National Championship for Juniors.
- 7. For representing the National Teams for Schools (U-19) in the International Tournaments within the country/abroad.
- 8. For representing the National Teams for Schools (U-17) in the International Tournaments within the country/abroad.
- 9. For representing the National Teams (U-16/Sub Junior\*) in the International Tournaments within the country/ abroad.

#### Grade 'B'

- 1. For representing the State Teams in the Senior National Championships.
- 2. For winning any of the first three positions in Zonal Inter-Varsity by representing PAU teams.
- 3. For winning first three positions in All India Inter-Agricultural Universities Sports & Games Meet.
- 4. For winning any of the first three positions in the Zonal Inter-Varsity by representing Universities other than PAU.
- 5. For winning any of the first three positions in the National championships for Schools (U-19).
- 6. For representing the Union Territory teams in the Senior National Championships.
- 7. For representing the State Junior Team in National Championships.
- 8. For representing the Union Territory Junior Team in National Championships.
- 9. For representing the Punjab Agricultural University Team in the All India Inter-Varsity/Zonal Inter-Varsity Championship.
- 10. For winning any of the first three positions in the Inter-District Championships for Seniors.
- 11. For winning any of the first three positions in the National championships for School (U-I7).





- 12. For winning any of the first three positions in the National championships (Sub-Junior\*).
- 13. For representing the Punjab Agricultural University in the All India Inter-Agricultural Universities Sports & Games Meet.
- 14. For representing University Teams other than the Punjab Agricultural University in All India Inter-Varsity/ Zonal Inter-Varsity Championships.
- 15. For representing State Schools Teams in National School Games (U-19).
- 16. For representing the State Schools Teams (U-17) in National School Games.
- 17. For representing State Team in National (Sub Junior\*) Championship.
- 18. For representing the District Team in the Interdistrict/State Tournaments for Seniors.
- 19. For winning any of the first three positions in State Junior Championships.
- 20. For winning any of the first three positions in State School Games (U-19).
- 21. For winning any of the first three positions in State School Games (U-17).
- 22. For winning any of the first three positions in State (U-16/Sub-Junior\*) Championship.
- 23. For winning any of the first three positions in Indian Public School Council (I.P.S.C.)/Central Board of Secondary Education (CBSE) and Vidya Bharti School National Championship (V.B.S.)/Kendriya Vidyalaya Sangathan (KVS)/Navodya School/Indian Certificate of Secondary Education (ICSE) (U-19).
- 24. For winning any of first three positions in Indian Public School Council (I.P.S.C.)/Central Board of Secondary Education (CBSE) and Vidya Bharti School National Championship (V.B.S.)/Kendriya Vidyalaya Sangathan (KVS)/Navodya School/Indian Certificate of Secondary Education (ICSE) (U-17).
- 25. For representing District Junior Team in the Jr. State Championship.
- 26. For representing District School Team in Punjab State School Games (U-19).
- 27. For representing District School Team in Punjab State School Games (U-17).
- 28. For representing district team in State games (U-16/sub-junior\*).
- 29. Participation in the Indian Public School Council IPSC/ICSE/CBSE/Vidya Bharti National Championship (U-17, U-19).
- 30. For winning any of first two positions in team games and first three positions in individual events in Punjab Agricultural University Inter College Tournaments.
- 31. For winning any of the first two positions in the University Inter-College Tournaments other than the Punjab Agricultural University.

#### Grade 'C'

- 1. For winning any of the first three positions in the Union Territory Championships for Seniors.
- 2. For representing the University/College Team• in Union Territory Championships for Seniors.
- 3. For winning any of the first three positions m Union Territory Junior Championships.
- 4. For winning any of the first three positions in District Championships for Seniors.
- 5. For winning any of the first three positions in District Championships for Juniors or School Games (U-19, U17).
- 6. For winning any of the first three positions in Union Territory School Games ((U-19, U-17).



<sup>\*</sup> Minimum (U-16) age category will be treated as sub-Junior.



#### **ANNEXURE C**

### **Self Declaration**

I,son/daughter of Shriaged							
about	about years, resident of						
	passed	Matriculation in the y	/ear and +2	in the yea	r		
have a	chieved the f	ollowing distinctions i	n the field of sports, I fu	ırther state	that in case any		
of the a	chievements	s stated below is foun	d to be false shall be lia	able to be	punished under		
the pro	visions of the	law. I hereby give an	undertaking that if I am	n admitted	to		
	Program	me at the Punjab Agri	cultural University in the	e category	of sportspersons,		
I shall re	egularly atter	nd the playgrounds an	d if I fail to do so my ac	dmission sł	nall be cancelled		
by the Punjab Agricultural University.							
Sr No	Name of Sport/ Discipline	Name of Institution/District/	Venue and the Name of the Tournament with year & date	Position won	Catagory of Tournament (Senior/Junior)		

Deponent

#### Verification

I, the above named deponent, solemnly declare and affirm that the contents of my above declaration are true to the best of my knowledge and nothing has been concealed therein.

Deponent

#### **ANNEXURE D**

## List of Games/Disciplines which will be considered for Admission

#### IN THE PAU ON SPORTS BASIS

Athletics (Men and Women)	Badminton (Men and Women)
Basketball (Men and Women)	Cycling (Men and Women)
Cricket (Men)	Handball (Men and Women)
Football (Men)	Kabaddi (Men)
Hockey (Men and Women)	Shooting (Men and Women)
Lawn Tennis (Men and Women)	Table Tennis (Men and Women)
Swimming	Weight Lifting and Power lifting
Volleyball (Men and Women)	Best Physique (Men)





#### **ANNEXURE E**

## Instructions/Guidelines from Punjab Government Regarding

#### COMPETENT AUTHORITY TO ISSUE RESIDENCE CERTIFICATE

#### 1. Residence Certificate

Copy of letter No. 1/3/95-3PPII/9619 dated 06.06.1996 from the Deputy Secretary, Personnel, Government of Punjab, Department of Personnel and Administrative Reforms (Personnel Policies-

- II Branch) 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 Departments, 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 Residence 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 judgement delivered by Hon'ble Supreme Court of India in the case of Dr Pradeep Jain vs. Union of India and others (reported as AIR 1984-SC-1421) wherein it was held that instead of the word 'Domicile' the word 'Residence' 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:

- (a) Citizens of India
- (b) Produced an affidavit to the effect that they or their children/wards have not obtained the benefit of residence in any other State.

#### Categories

- i) Candidates who have studied for a period of 5 years in Punjab or have studied in Punjab for 2 years just preceding the qualifying examination for the admission.
- ii) Children/Wards of :
- a) The employee of Punjab Government posted in or outside Punjab State or working on deputation having atleast 3 years of service.
- b) The employees of government of India posted in Chandigarh or in Punjab in connection with the affairs of the Punjab Govt. for a period of 3 years.
- c) The employees of State Government Institutions/ Undertakings who are posted in Chandigarh or in

Affidavit/Certificate and the authorities competent to issue the same

\*Affidavit of the parents/Guardians/ to be attested by an Executive Magistrate/Oath Commissioner/ Notary Public.

Certificate to be signed by the Headmaster/Principal of the recognised Schools/Colleges concerned.

Certificate to be issued by the respective Head of the Department

-do-

-do-





Punjab in connection with affairs of the Punjab government for a period of 3 years.

- d) The employees having atleast 3 years of service in autonomous bodies/companies in which Punjab Government has 20% or more shares:
- iii) Children/Wards of the pensioners of Punjab Govt. irrespective of the fact that the original home of the retiree is in a State other than Punjab or he has settled after retirement in or outside Punjab.
- iv) Children/Wards of the persons who have settled in Punjab or had resided in Punjab for a period of at least 5 years at any time prior to the date of the submission of the application either in pursuit of a profession or holding of a job.
- v) Children/Wards of persons who have held immovable property in Punjab for a period of five years. The property should be in the name of the parents guardians or the candidate himself.
- vi) Persons who were born in Punjab and produced a certificate to that effect.

Certificate to be issued by the respective Head of the Department

PPO issued by the Accountant General Punjab

Certificate to be issued by the DC,ADC (R),ADC(D),SDO(Civil),GA to DC,DORG DRO, EM, Tehsildar. Commissioners of Municipal Corporations of Amritsar, Jalandhar and Ludhiana

DC,ADC(R),ADC(D),SDO(Civil),GA to DC,DORG,Tehsildar/DRO based on the copies of Jamabandi, Revenue record, Municipal Record, Registered deeds or any other document to the full satisfaction of the DC.

As per category (iv) above.

For the purpose of uniformity for issuing the certificate of Residence in the case of various categories to be issued by the competent Authorities, proforma 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 instructions dated 29.01.1996. The receipt of this letter may please be acknowledged.

Sd/-Deputy Secretary, Personnel

Specimen formats of Residence Certificate for the categories mentioned in guidelines issued by the Punjab Government are given in the Prospectus. The candidate should furnish the certificate as applicable to them.

- 1. \* Self declaration certificate duly signed by the Parents/Guardians in place of Affidavit.
- 2. The employees borne on the establishment of Punjab and the Haryana High Court discharging duties in connection with the affairs of the State of Punjab having at least three years of service who have not availed this facility from their parent State and State of Haryana and U.T., Chandigarh.

Certificate to be issued by the Head of the Department of the Punjab and Haryana High Court

(issued vide no. 1/3/95-3PP2/1530 Government of Punjab, Department of Personnel (Personnel Policies-II Branch), Chandigarh dated 14.12.2011).





### ANNEXURE F

## Format of Certificate for Medical Examination of Foreign Students

	O	
1. Name		2. Age
3. Sex 4. He	ight	5. Weight
Pulse		Chest
B.P.		CVS
R.R.		H.R.
Eye Examination:		Rt. Eye
		Lt.Eye
		Colour Vision
Hb.		
ESR		
URINE COMPLETE EXAN	MINATION	
RANDOM BLOOD SUG	AR	
RENAL FUNCTIONS		B.UREA
		S. CREATININE
ECG		
X-RAY CHEST		
HIV.		
HbSAg		
It is certified that I have care	efully examined Mr/ Ms	son/daughter of Mr
	and he/she has no dis	sease or mental or bodily infirmity unfitting him/her fo
admission to	pr	rogramme in India.
Dated	_	(Signature of Medical Office
		(Signature of Medical Office authorised by the Indian Embassy
		Ellistas, and maran Ellistas,
Paste passport size		
photograph first with gum and then get		
attested by Medical		Signature of the Candidate
Officer conducting		
medical test		





#### **ANNEXURE G**

## **Income Certificate**

(for SC category under post matric scheme)

No		
Date		
It is certified that accordi	ng to the regional establishment, the annual income	e of the whole family of Shri /
it is certified that accordi	ng to the regional establishment, the annual meonic	e of the whole family of shirt,
Smt	Father / mother of Mr. / Ms	resident of
5mc	ruciei / modiei or mi. / ms	Tesidene of
		(Punjab) is not more
than Rs. 2,50,000/-?? (Ru	pees two lakhs fifty thousand only) per annum from	n all sources.
	, , , , ,	
		TEHSILDAR
		(With seal of office)
Place:		
Date:		

Note: Employed parents / guardians are required to obtain income certificate from their employer along with an affidavit on non-judicial stamp paper at the time of admission of their wards.



## STUDENTS' ACTIVITIES











