Dr. YASHWANT SINGH PARMAR UNIVERSITY OF HORTICULTURE & FORESTRY NAUNI-SOLAN (HP) -173 230

## PROSPECTUS

## **ACADEMIC SESSION 2022-23**



## FOR ADMISSION

## TO

### M. Sc./ M. Tech./ MBA (Agri-Business) PROGRAMME

#### Detail of fee for submission of online form

Category	es during the subh	Amount (in Rs)	101111
	Normal Seat (a)	Self-financing Seat (b)	Both (a and b)
Unreserved	1300	1200	2000
SC/ST/Physically Challenged/Third gender	800	1300	1500

Fee r	bayable	by the	candidates	during	the s	submission	of app	plication fo	rm

Note: In case, the candidate is willing to be considered for both the seats (Normal and Self-financing Seat) he/ she is required to select the appropriate option in the online application form.

#### **IMPORTANT DATES** (Master's Programme)

Sr No	Particulars	Date
1.	Last date of receipt of application	20.08.2022
2.	Date of Entrance Test	26.08.2022
3.	Date of declaration of result	30.08.2022
4.	Last date for the submission of online counselling proforma	03.09.2022
5.	Display of provisional selection list of 1 <sup>st</sup> counselling	07.09.2022
6.	Display of provisional selection list of 2 <sup>nd</sup> counselling	12.09.2022
7.	Commencement of Classes	13.09.2022
8.	Display of provisional selection list of 3 <sup>rd</sup> counselling	29.09.2022

#### Note:

- i) Any change in the date of receipt of application form and counselling schedule, will be uploaded on the university website <u>www.yspuniversity.ac.in</u>. The candidates are advised to remain in regular touch with university website till the completion of admission process.
- ii) For any clarification/ inquiry with regard to admission, please contact the Assistant Registrar/ Superintendent (Academic), Office of the Registrar, Dr Y S Parmar University of Horticulture & Forestry on any working day from 10.00 AM to 5.00 PM on ☎ 01792–252009 and 01792-252219 or submit queries through E-mail: admission@yspuniversity.ac.in
- iii) The candidates are advised to read the prospectus carefully before applying online for admissions.
- iv) Normal seats are reserved for Himachali bonafide candidates only whereas selffinancing seats are open to all at National level.
- v) In case, the candidate is willing to be considered for both the seats (Normal and Selffinancing Seat) he/she is required to select the appropriate option in the online application form.
- vi) Application form submitted as hard copy will not be considered.
- vii) The marks of the entrance test to be conducted by this University will be considered for admission to Master's programmes viz. M.Sc./ M. Tech./ MBA (Agri-Business).
- viii) It will be mandatory for all applicants to fill and upload online counselling proforma alongwith all relevant documents on or before the prescribed date failing which the application will be treated as incomplete and liable to be rejected.

#### DISCLAIMER

- 1. The information contained in this Prospectus is of general nature for the candidate seeking admission in various Postgraduate Degree Programmes of the University. It is neither an exhaustive nor a legal document. The information contained herein is believed to be correct at the time of publication. However, the University reserves the right to make any alteration without any notice in the provisions made in the prospectus, whereupon, the University will not be responsible for any hardship or expense incurred by any student or any other person for such changes, additions, omissions or errors, no matter how they are caused.
- 2. Candidates are advised to refer to the Academic Regulations and other Statutory/Administrative provisions applicable at a particular point of time on various aspects, viz., System of Education, Residence in the University Hostels, Award of Scholarships/ Stipends, Fellowships, Medals, Certificates of Merit, Conduct of the Students in the University, etc. They should also note that the provisions of the Act, Statutes and Academic Regulations or any other legal/administrative notifications, orders, instructions and fee structure can be changed by the Competent Authority at any time without any prior notice.

#### CHAPTER-I

#### **GENERAL INFORMATION**

#### **1.1 Historical Background**

Dr.Yashwant Singh Parmar University of Horticulture and Forestry, Nauni, Solan, was established on 1<sup>st</sup> December, 1985 with the objective to promote education, research and extension education in the fields of horticulture, forestry and allied disciplines. Late Dr.Yashwant Singh Parmar, the 1<sup>st</sup> Chief Minister and the architect of Himachal Pradesh perceived the importance of horticulture and forestry to develop and improve the State economy which led to the establishment of this University. Its history lies in erstwhile Himachal Agricultural College, Solan, established in 1962 and affiliated to the Panjab University, Chandigarh. It became one of the Agriculture campus of Himachal Pradesh University, Shimla on its formation in 1970. Consequent upon the establishment of Himachal Pradesh KrishiVishvavidyalaya, Palampur in 1978, this campus became its Horticulture Complex and finally in 1985, assumed the status of a State University, being the only University in the country engaged exclusively in teaching, research and extension in horticulture and forestry.

The University is located at Nauni in Solan district of Himachal Pradesh, 13 km from Solan on Solan-Rajgarh road between Chandigarh-Shimla. Solan town is situated on national highway and is well connected by train and bus services.

Sr. No.	Name of the Colleges	Year of Establishment	Situated at	Elevation
1.	College of Horticulture	1985	Main Campus Nauni	1275 metres above mean sea level
2.	College of Forestry	1987	-do-	-do-
3.	College of Horticulture and Forestry, Neri, Hamirpur	2010	Neri, District Hamirpur	786 metres above mean sea level
4	College of Horticulture and Forestry, Thunag, Mandi	2019	Thunag , District Mandi	2150 metres above mean sea level

The University has four constituent colleges namely:

Two colleges namely College of Horticulture and College of Forestry are located at the main campus of Dr Y S Parmar University of Horticulture and Forestry, Nauni, Solan. The third College is located at Neri in Hamirpur District on the link road on Nadaun-Hamirpur state Highway about 9 kms from Hamirpur town and is well connected with bus service. The college offers three undergraduate degree programmes i.e. B.Sc. (Hons) Horticulture, B.Sc. (Hons) Forestry and B.Tech. Biotechnology and M.Sc. degree programmes in a few subjects. The fourth college is located at Thunag, District Mandi about 100kms from Mandi town. This college offers undergraduate degree programmes in B.Sc. (Hons) Horticulture and B.Sc. (Hons) Forestry. In addition, there are five Regional Research Stations, 12 Satellite Stations and five Krishi Vigyan Kendra (KVKs) situated at different zones of the State.

#### **1.2.System of Education**

The University follows the semester system of education which requires continuous hard work and regularity on the part of the students in the classes throughout the semester.

The education aims at an all-round development of the student for which the University provides all necessary facilities. Emphasis is laid on high academic standards and discipline. The University also provides facilities for different games, sports, and other cocurricular activities (literary, cultural, hobby development, etc.). These activities are looked after by the Students' Welfare Organization.

#### **1.3 Faculty and Infrastructure**

#### 1.3.1 Faculty

The University has adequate faculty of teachers/scientists catering to the needs of teaching, research and extension education activities.

#### **1.3.2 Laboratories and Research Farms**

The colleges have well equipped laboratories and class rooms with state of art instruments and teaching aids. Separate laboratories for conducting undergraduate practicals are available besides postgraduate laboratories catering to latest research. Being farm University, it has a vast experimental area at the main campus of about 550 hectares provided with modern facilities like polyhouses, glass houses, mist chambers, sprinklers/drip irrigation system, precision farming etc. Besides, herbal garden and demonstration area serve as effective live tools for easy learning.

#### 1.3.3 Satyanand Stokes Library

The University library named after Satyanand Stokes which has the credit of being a pioneer in introducing latest information technology to automate library services. It initiated computerized operations as early as in April 1989 and its whole collection has been computerized for electronic retrieval by creating in-house databases, providing access to national and international databases available on CD-ROM and online catalogue which is electronically accessible. This is the first SAU library in the country which has been converted into a Wi-Filibrary in 2003-04. The scientists/ teachers and students have been given electronic access to 2000 + e-journals through CERA: Consortium for e-resources in Agriculture. Besides this, 120 journals are subscribed in hard copy form. All the PhD Theses with effect from 2000 onwards have been digitized under the ICAR Krishi Prabha Project and are available on-line. The Library is centrally located and housed in a beautiful building that offers an excellent environment for study. The library has a unique collection of 70000 books in the field of Horticulture, Forestry and allied subjects. For linking the Regional Research Stations of the University with the library, the connectivity facilities have been established in all the Regional Stations of the University so that the scientist/ staff working there can access the latest information and be in a position to communicate fast through E-mail. The library offers PGS-501 course 'Library and Information Services' of 0+1 credit hours.

#### **1.3.4 Computer Centre and Information Network**

The University has a separate Computer Centre which provides information technology facilities to all staff and students, besides connectivity to National Network under Agricultural Research Information System (ARIS) of ICAR. All academic departments and offices within the campus have connectivity through Local Area Network for resource sharing and exchange of information. It is on global network through Internet and E-mail facilities. In addition, each College has full-fledged 'Education Technology Cell' providing free service to all the students.

#### **1.3.5 Students Welfare Activities**

The Students' Welfare Organization of the University attends to the residential requirements, sports, cultural/co-curricular activities and medical care of the students.

#### 1.3.5.1. Hostels

The University has 17 hostels at the main campus comprising six for boys, 10 for girls and one international hostel for foreign national students. Each hostel has a common room equipped with TV, facilities for indoor games and a badminton court. Important newspapers and magazines are also subscribed for general reading of the students. The accommodation in the hostels is being allotted purely on the basis of merit subject to its availability.

However, in the constituent colleges i.e. College of Horticulture & Forestry-Neri (Hamirpur) there are two girls hostel and one boys hostel. Persons with Disability will be provided hostels on priority.

#### **1.3.5.2.** Other Welfare Activities

The University has a placement cell for career counselling and a big playground where facilities for outdoor games and sports exist with a gymnasium hall. Dr. L. S.Negi Auditorium serves as a facility for various student's activities. The students are encouraged to participate in District, State and Inter-University competitions. The Campus has facilities of well-equipped health centre, student centre, shopping centre, banks and post office.

#### 1.4. Academic Programme

The normal duration for MSc/ MBA (Agribusiness) Programmes is 4 Semesters (2-academic years). The Academic Session comprises two semesters each of 21 weeks and two semester breaks.

#### **1.5. Financial Assistance**

i)	University Merit Scholarship	:	Rs 3000/- PM
	(one in each discipline)		
ii)	University Stipend (for HP domicile	:	Rs 2000/- PM
	Students admitted under normal seats		
	not getting any financial assistance)		

#### 1.5.1 ICAR Fellowship

Awarded by the ICAR on the basis of All India Competitive Examination conducted for M. Sc./ M. Tech./ MBA (Agribusiness) programmes:

- i) ICAR Junior Research Fellowship at the rate of Rs.12640/- PM + contingent grant of Rs. 6000/- per annum.
- ii) National Talent Scholarship at the rate of Rs. 5000/- PM.

#### 1.6. Medals

- i) Gold Medals awarded to toppers at University level according to the provision of Academic Regulations:
  - a. M. Sc./ M. Tech./ MBA (Agri-Business) disciplines at College of Horticulture, Nauni (Solan) and disciplines with common nomenclature at constituent colleges.
  - b. M. Sc. disciplines at College of Forestry, Nauni (Solan) and disciplines with common nomenclature at constituent colleges.
- ii) Dr. S. P. Dhall Memorial Gold Medal for Overall Best M.Sc. Student of the University who secures highest OGPA with minimum 85% marks in compulsory Statistics course.
- iii) Bauji Siri Chand Bhatia Memorial Gold Medal for overall Best M.Sc. student in the discipline of "Seed Science & Technology".

#### 1.7 Social Media accounts of YSP UHF Nauni

The university has official accounts on different social media platforms like Facebook, Youtube, Twitter and Linkedin. Many of these accounts carry important information related to the university and the Facebook pages and Youtube channel in particular also carry important technical videos on different topics which can prove to be helpful.

The links are as follows

Youtube: https://www.youtube.com/channel/UCIh2vYzR4tUdShW4y7Wx-jw

#### Facebook page- Dr YS Parmar University of Horticulture and Forestry, Nauni

https://www.facebook.com/UHFNauniOfficial

#### Facebook page- UHF KisanSewa

https://www.facebook.com/uhfkisansewa

#### Twitter

https://twitter.com/Nauniuniversity

#### Linkedin

https://www.linkedin.com/in/uhf-nauni-634bb5152/

#### CHAPTER-II

#### PROGRAMME OF STUDIES AND INTAKE CAPACITY

The programmes of studies and intake capacity of different programmes in three colleges of the university has been given below:-

21		f Horticulture,	Nauni-Solan
<b>4.1</b>	Conege o	i morneunure,	Naum-Solan

		Normal Seats		Self-	ICAR
Sr. No.	Discipline	No. of Seats	Category wise distribution	financing Seats	Quota
1.	Agri-Business Management	11	UR-5; UR-PH-1; UR- Wards of Serving defence/ Ex-service man-1, SC-2; EWS-1; OBC-1	5	4
2.	Entomology	4	UR-3; SC- Wards of Serving defence/ Ex-service man-1	5	1
3.	Floriculture & Landscaping	2	UR-1; OBC-1	1	-
4.	Food Technology	2	EWS-1; SC-1	2	1
5.	Fruit Science	4	UR- Wards of Serving defence/ Ex-service man-1; OBC-1; SC-PH-1; ST-1	5	1
6.	Molecular Biology & Biotechnology	3	UR-3	1	1
7.	Plant Pathology	2	UR-1, SC-IRDP/BPL-1	2	1
8.	Plantation, Spices, Medicinal & Aromatic Crops	2	OBC- Wards of Serving defence/ Ex-service man-1, EWS-1	1	-
9.	Postharvest Management	2	UR-1; SC-1	2	1
10.	Seed Science & Technology	2	UR-1; UR- Wards of Serving defence/ Ex-service man-1	3	1
11.	Vegetable Science	4	UR-1; EWS-1; SC-1; OBC- IRDP/BPL-1	5	1
	Total	38		32	12

#### 2.2 College of Forestry, Nauni-Solan

			Normal Seats		ICAR
Sr. No	Discipline	No. of Seats	Category wise distribution	financing Seats	Quota
1.	Agricultural Economics	4	UR-1; SC-1; OBC-1; ST- Wards of Serving defence/ Ex- service man-1	2	-
2.	Agricultural Statistics	4	UR-3; SC-1	2	-
3.	Environmental Science	6	UR-2; UR-WFF-1, UR- Wards of Serving defence/ Ex-service man-1, SC-1; OBC-PH-1	4	-
4.	Forest Biology & Tree Improvement	3	UR- Wards of Serving defence/ Ex-service man-1; EWS-1; SC- 1	2	1
5.	Forest Products & Utilization	4	UR-2; EWS-1; OBC-1	3	1
6.	Microbiology	2	SC- Wards of Serving defence/ Ex-service man-1; ST-1	2	-

	Total	30		20	3
8.	Soil Science	3	UR-3	2	-
	Agroforestry		IRDP/BPL-1		
7.	Silviculture &	4	UR-2, OBC-IRDP/BPL -1, SC-	3	1

2.3 Concector morticulture & Porestry, manini pur (nem)	2.3	College of Horticulture & Forestry,	Hamirpur (Neri)
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Sr. No.	Discipline		Normal Seats	
		No. of Seats	Category wise distribution	
1.	Agricultural Economics	1	SC-1	1
2.	Entomology	3	UR-1; EWS-1; OBC-Wards of Serving defence/ Ex-service man-1	3
3.	Fruit Science	5	UR-2; UR- Wards of Serving defence/ Ex-service man-1, SC-1; OBC-1	5
4.	Molecular Biology & Biotechnology	5	UR- Wards of Serving defence/ Ex- service man-1, SC-2; EWS-1; ST- IRDP/BPL-1	5
5.	Plant Pathology	3	UR-1; UR-PH-1; OBC-1	3
6.	Postharvest Management	2	UR-1; SC-1	1
7.	Silviculture & Agroforestry	3	UR-1; OBC-1; EWS-1	3
8.	Soil Science	3	UR-1; UR-PH-1, SC-WFF-1	2
9.	Vegetable Science	4	UR- Wards of Serving defence/ Ex- service man-1, OBC-IRDP/ BPL-1; SC-IRDP/BPL-1; EWS-1	4
	Total	29		27

Over and above the intake capacity under Sports an (Only Normal Seats)	d Co-curricular activities
College of Horticulture, Solan (Nauni)	1
College of Forestry, Solan (Nauni)	1
College of Horticulture & Forestry, Hamirpur (Neri)	1

#### 2.4 Reservation of Seats

Admission to M.Sc./ M.Tech./ MBA (Agribusiness) Programmes shall be open to all eligible candidates subject to the reservation of seats as under:

- 1. Normal seats shall be reserved for HP bonafide/domicile residents out of which 25 percent of the seats shall be filled up by ICAR as shown in Table 2.1 and 2.2
- 2. The remaining Normal seats shall be reserved for the domicile/ bonafide residents of Himachal Pradesh and the gist of same is as under:

Vertical	SC: 22%	ST: 5%	OBC (Non-creamy Layer):	EWS: 10%
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Reservation			15%	
Horizontal Reservation	Ex-man/Ward of Ex- man: 15%	Physically Challenged: 5%	IRDP: 15%	WFF-2%

The remaining seats shall be kept for UR category candidates.

3. Self-financing seats shall be open for all at National level and shall be filled up by the University as Self-financing Seats.

#### Conditions

- 1. In case of non-availability of candidate in a specified category of reservation, the seat shall be transferred from one category to another during 3<sup>rd</sup> counselling as under:
  - a) In case a particular horizontal category is not available, the seat will be transferred to the same vertical category e.g. in case of non-availability of SC Ex-man, the seat will be transferred to SC (General) category.
  - b) In case, a particular vertical category is not available the seat will be transferred to UR (General) category
- 2. If any seat is lying vacant under HP Quota, it may be filled as self-financing seat.
- 3. The candidate admitted for self-financing seat shall be treated at par with other students for the purpose of merit scholarships as per rules of the University.
- 4. The candidates admitted to self-financing seat shall not be shifted to normal seat under any circumstances once the admission process is over.
- 5. The candidates having permanent disability of not less than 40% (low vision, hearing impairment, locomotor disability or cerebral palsy) shall be considered for reserve seats of physically challenged category.
- 6. The seats in various disciplines can be increased/ decreased keeping in view the availability of infrastructure and faculty.

#### 2.5 Nomenclature of Degrees awarded

#### M. Sc. (Horticulture)

- 1. Fruit Science
- 2. Floriculture & Landscaping
- 3. Vegetable Science
- 4. Plantation, Spices and Medicinal & Aromatic Crops
- 5. Postharvest Management

#### M. Sc. (Forestry)

- 1. Silviculture & Agroforestry
- 2. Forest Biology & Tree Improvement
- 3. Forest Products & Utilization

#### M. Sc. (Agriculture)

- 1. Entomology
- 2. Plant Pathology
- 3. Seed Science & Technology
- 4. Soil Science
- 5. Molecular Biology & Biotechnology
- 6. Microbiology
- 7. Agricultural Statistics
- 8. Agricultural Economics

#### M. Sc.

1. Environmental Science

#### M. Tech.

1. Food Technology (Processing Technology)

#### MBA (Agribusiness)

#### CHAPTER- III

#### ADMISSION TO NORMAL AND SELF-FINANCING SEATS

#### 3.1 Minimum qualification/eligibility

The eligibility criteria of candidates to the different disciplines of M.Sc./ M. Tech./ MBA (Agri-Business) programmes are given below:

#### (a) M.Sc./ M. Tech./ MBA (Agri-Business) programmes

B.Sc./ B.Tech. Degree (4-year degree programme) with an OGPA of 6.00/10.00 under course credit system or with a minimum of 60% marks in the respective degree from a recognized University.

The discipline wise qualification for admission to various M. Sc./ M. Tech./ MBA (Agri-Business) programmes shall be as under:-

#### i) M.Sc. (Horticulture) Fruit Science

B.Sc. (Hons.) Horticulture/ B.Sc. Horticulture.

#### ii) M.Sc. (Horticulture) Floriculture & Landscape/ Vegetable Science/ Postharvest Management/ Plantation, Spices and Medicinal & Aromatic Crops

B.Sc. (Hons.) Horticulture/ B.Sc. Horticulture. However, if seats remain vacant, the candidates with B.Sc. (Hons.) Agriculture/ B. Sc. Agriculture shall be considered.

#### iii) M.Sc. (Ag.) Seed Science & Technology

B.Sc. (Hons.) Horticulture/ B.Sc. Horticulture. However, if seats remain vacant the candidates with B.Sc. (Hons) Agriculture/ B.Sc. Agriculture will be considered.

#### iv) M.Sc. Plant Protection (Ag.) Entomology/ Plant Pathology

B.Sc. (Hons.) Horticulture/ B. Sc. Horticulture/ B.Sc. (Hons.) Forestry/ B.Sc. Forestry/ B.Sc. (Hons.) Agriculture/ B.Sc. Agriculture.

#### vi) M. Sc. (Ag.) Molecular Biology & Biotechnology

B.Sc. (Hons.) Biotechnology 4-year programme/ B. Tech. Biotechnology 4-years programme. If seats remain vacant, the candidates with B.Sc. (Hons.) Horticulture/ B.Sc. (Hons.) Forestry/ B. Sc. Forestry/ B.Sc. (Hons) Agriculture/ B.Sc. Agriculture

#### vii) M. Tech. Food Technology (Processing Technology)

B. Tech. Food Technology/ B. Tech. Food Science & Technology/ B.Sc. Food Technology/ B.Sc. Food Science & Technology 4-year programme

#### viii) M. Sc. (Forestry) Silviculture and Agroforestry/ Forest Biology and Tree Improvement/ Forest Products and Utilization

B.Sc. (Hons.) Forestry/ B.Sc. Forestry.

#### ix) M.Sc. (Ag.) Soil Science/ Agricultural Economics

B.Sc. (Hons.) Forestry/ B.Sc. Forestry/ B.Sc. (Hons.) Horticulture/ B.Sc. Horticulture/ B.Sc. (Hons.) Agriculture/ B.Sc. Agriculture.

#### x) M.Sc. Agricultural Microbiology

B.Sc. (Hons.) Forestry/ B.Sc. Forestry/ B.Sc. (Hons.) Horticulture/ B.Sc. Horticulture/ B.Sc. (Hons.) Biotechnology 4-year/ B.Tech. Biotechnology 4-year.

#### xi) M.Sc. Environmental Science

B.Sc. (Hons.) Forestry/ B.Sc. Forestry/ B.Sc. (Hons.) Horticulture/ B.Sc. Horticulture/ B.Sc. (Hons.) Biotechnology/ B. Tech. Biotechnology/ B.Sc. (Hons.) Agriculture/ B.Sc. Agriculture.

#### xii) M.Sc. Agricultural Statistics

B.Sc. (Hons.) Forestry/ B.Sc. Forestry/ B.Sc. (Hons.) Horticulture/ B.Sc. Horticulture/ B.Sc. Agriculture.

#### xiii) MBA (Agri-Business) Programme

B.Sc. (Hons.) Horticulture/ B.Sc. Horticulture/ B.Sc. (Hons.) Forestry/ B.Sc. (Hons) Biotechnology 4-year/ B. Tech. Biotechnology 4-year/ B.Sc. Agriculture/ B. Tech. Food Technology 4-year

**Note:** The prescribed minimum percentage of marks in all the programmes shall be relaxed by 5% in the case of SC/ ST/ Physically challenged candidates and in service nominees.

#### 3.2 Submission of Online Application Form (PG-2022)

**3.2.1** Normal/ Self-financing Seats: It is mandatory for the candidates to submit online application form of the University alongwith application fee (non-refundable) within due date by accessing university website <u>www.yspuniversity.ac.in</u>.

**3.2.2** Both seats (For HP Domicile): In case, the candidate is willing to be considered for both the seats (Normal and Self-financing Seat) he/ she is required to select the respective option in the online application form.

Note: Application form submitted as hard copy will not be considered.

#### 3.3 Criteria for admission

#### 3.3.1 Normal/ Self-financing seats

#### M.Sc./ M. Tech./ MBA (Agribusiness) Programme

The marks obtained in the entrance test (PGET-2022) to be conducted by this University will be considered for admission in Normal seats as well as Self-financing seats of all the Master's degree programmes of this University. The candidates having secured less than 45 marks in the entrance test (PGET-2022) shall not be considered for appearing in the counselling process.

#### **3.3.2** Sports and Co-curricular activities seats

**Only for Normal Seats of M.Sc./ M. Tech./ MBA (Agribusiness):** Eligibility criteria will be the same as for other candidates under normal seats, applying for PG degree programmes. The merit of candidates shall be determined on the basis of aggregate marks in different sports and co-curricular activities during last four academic years (upto 31<sup>st</sup> July, 2022) as per weightage of different activities given in the Table 3.3.3. Only one sports and co-curricular activity certificate which is most beneficial to the candidate (highest marks) per year will be considered. If the candidates having equal aggregate marks under sports category, a candidate with higher marks obtained in the entrance test (PGET-2022) shall be placed in higher merit list. If tie still exist, the candidate having scored higher marks in B.Sc./ B.Tech. degree will be considered.

3.3.3	Weightage	of	various	activities	(only	applicable	for	the	candidates	being
consid	dered for spo	rts	and co-cu	urricular a	ctivitie	s seat)				

Sr. No.	Sports/ Games/ Cultural/ Extra Curricular Activities	Weightage of marks
1	Participant who has represented India in International Competition and obtained 1 <sup>st</sup> , 2 <sup>nd</sup> or 3 <sup>rd</sup> position	5
2	Participant who has represented India in International Competition	4
3	Participant who has represented the state/ University in National Competition and obtained 1 <sup>st</sup> , 2 <sup>nd</sup> or 3 <sup>rd</sup> position	3
4	Participant who has represented the state/ University in National Competition	2
5	Participant who has represented the district/ University in State Competition and obtained 1 <sup>st</sup> , 2 <sup>nd</sup> or 3 <sup>rd</sup> position	2
6	Participant who has represented the district/ University in State Competition	1
7	Participant who has represented the University at Intervarsity Zonal Competition and obtained 1 <sup>st</sup> , 2 <sup>nd</sup> or 3 <sup>rd</sup> position	2
8	Participant who has represented the University at Intervarsity Zonal Competition	1
9	Participant who has represented his/ her college in University level Competition and obtained 1 <sup>st</sup> , 2 <sup>nd</sup> or 3 <sup>rd</sup> position	1
II	NCC	
1	Having "C" Certificate and participated in National Republic Day Parade and obtained 1 <sup>st</sup> , 2 <sup>nd</sup> or 3 <sup>rd</sup> position	3
2	Participated in National Republic Day Parade	2
3	Having "C" Certificate	1
III	SCOUTING	
1	Participated in Jamboree at National Level organized by Government of India.	2
2	Participated in Jamboree at State Level organized by Government of India.	1
IV	NSS	
<b>IV</b> 1	Participated in National Integration Camp or National Mega Camp of minimum 7 days duration organized by the Govt of India outside	2

	the state	
2	Participated in National Integration Camp or National Mega Camp of minimum 7 days duration organized by the Govt of India within	1
	the state	

#### **Provided that:**

- 1. The sports/ games/ cultural/ extra-curricular activities should have been organized by any one of the following agencies/ bodies:
  - a) International Sports Federation-affiliated with International Olympic Association
  - b) All sports Federations of India-affiliated with Indian Olympic Association
  - c) All States Sports Associations- affiliated with State Olympic Association
  - d) All District Sports Associations- affiliated with District Olympic Association
  - e) State Sports Council/ State Youth Welfare and Sports Department
  - f) All India Inter-University Sports Board (AIU), ICAR
  - g) University Level Sports
  - h) Sports Authority of India
  - i) Inter University Sports Board
  - j) ICAR
  - k) Indian Agricultural Universities Association
- All sports/ games/ cultural/ extra-curricular activities recognized by Association of Indian Universities (AIU)/ Indian Agricultural Universities Association (IAUA)/ ICAR/ Himachal Government will only be recognized by Dr YS Parmar University of Horticulture and Forestry. No Sports/ cultural activities organized by NGO's (Government/ Non-government) will be entertained.
- 3. The above weightage can be availed of only once and only when the position obtained/ participation made is not earlier than four academic years preceding the year of admission.
- 4. Only one of the above weightage, which is the most beneficial to a candidate, shall be allowed while determining relative merit.
- 5. The games/ sports should have been organized by the Sports Authority of India/ Indian Olympic Association/ Inter-University Sports Board/All India School Games Federation/ State Government.
- 6. Sports/ games/ cultural activities (literary activities and fine art) recognized by the Government of Himachal Pradesh will only be recognized by the Dr Y S Parmar University of Horticulture & Forestry for giving weightage in admissions to various programmes.
  - i) In case two or more candidates obtain the same percentage of marks, the candidate with highest marks at qualifying examination i.e. B.Sc. degree level shall be considered for admission. In case tie still occurs, the elder in age will be considered for admission.
  - ii) The merit of the candidates will be determined keeping in view the reservation of various categories of seats.

#### 3.3.5 List of recognized games/ sports and cultural and co-curricular activities I. Names of games/ sports

Aquatics, Aerobics, American Football, Archery, Athletics (Track and Field Events), Badminton, Ball Badminton, Basketball, Baseball, Boxing, Bridge, Canoeing and Kayaking, Carrom, Chess, Circle Style Kabaddi, Cricket, Cycling Road, Cycling Track, Drop Roball, Equestrian sports & M Sports, Fencing, Floor Ball, Football, Gatka, Golf, Grappling Sports, Gymnastics and Malkhamb, Handball, Hockey, Indoor Hockey5's, Judo, Kabaddi, Karate, Kick Boxing, Mini Golf, Kho-Kho, Korfball, Netball, PencakSilat, Polo, Power Lifting, wan ki Do, Rifle Shooting, Rollar Hockey, Roller Skating, Rollar Sports, Roll Ball, Rope Skipping, Skiing, Rowing, Rugby, Six-A-Side Cricket, Sepak Takraw, Shooting, Soft Baseball, Soft Tennis, Softball, Squash Rackets, Swimming, Target Ball, Table Tennis, Taekwondo, Tenni-Koit, Tennis, Tug of War, Volleyball, Weightlifting, Wrestling Free Style and Greco Roman Style Wrestling, Winter Games, Weight Lifting, Woodball, Wushu, Yatching, and Yoga.

II. Names of Cultural and Co-curricular Activities						
Vocal Music	Indian Classical, Indian Light Vocal, Indian Patriotic Song, Indian					
	Group Song, Folk Song					
Instrumental Music	Harmonium light, Flute playing, Tabla playing, Sitar					
	playing, Traditional musical instruments playing					
Dance	Solo Folk Dance, Group Folk Dance, Kathak					
Literary	Quiz, Elocution, Debate, Extempore					
Theatre	One Act Play, Skit, Mime, Mono Acting, Play					
Fine Arts	On the spot Painting, Collage, Poster Making, Clay Modeling,					
	Cartooning, Rangoli					

#### **3.3** List of candidates

- a) The merit list of candidates on the basis of marks obtained in the entrance test (PGET-2022) shall be drawn.
- b) The choice of discipline for admission to M.Sc./ M. Tech./ MBA (Agribusiness) Programmes shall be restricted to maximum of seven disciplines in all three colleges to be filled by the candidates in the counselling proforma. The candidates are advised to fill their choices carefully as no change will be allowed in subsequent counselling.

#### **3.5 Counselling**

Counselling shall be conducted as per the procedure mentioned in the Chapter VI of this prospectus. However, it will be mandatory for all applicants to fill and upload the online counselling proforma alongwith all relevant documents on or before the prescribed date.

#### **3.6 Selection of Candidates**

Provisional allocation of the available seats will be made during online counselling in order of merit-cum-preference order of the degree programme and college. If the selected candidate does not present himself/ herself before the Dean of the concerned college within the stipulated date and time as notified on the university website, he/ she will not have any claim for the allotted seat and the same will be offered to next candidate in the merit during subsequent counselling.

#### **General Conditions/ Instructions**

- a) In case two or more candidates obtain the same marks in the entrance test (PGET-2022), the candidate having more percentage of marks in undergraduate programme will be considered for admission. If the still occur, the candidate elder in age will be considered for admission.
- b) The prescribed minimum marks in all the programmes shall be relaxed by 5% in the case of SC/ ST/ physically challenged candidates and in-service nominees.
- c) The admission of in-service nominees of Himachal Pradesh Government/ Himachal Pradesh Government Undertakings/ ICAR will normally be limited to one seat in each discipline over and above the approved intake capacity. The in-service candidates shall be exempted from entrance examination.
- d) The candidate would be deemed to have passed the qualifying examination only after his/ her result has been formally declared by the University on or before the last date of submission of counselling proforma and duly supported by PDC/ Result Notification issued by the Competent Authority. However, in case of the candidate passing his/ her qualifying examination from this university, the PDC/ Result Notification issued by the Registrar or a Certificate issued by the Dean of the College to the effect of having passed all the requirements for the award of degree in respect of the candidate will be accepted.
- e) The OGPA will be converted into percentage of marks on per cent basis or as per the conversion formula of the concerned University.
- f) If it is found, at any time, that a candidate obtained admission to a programme by misrepresentation of facts or that candidate has availed some benefit which was not due to him/ her or if a candidate has been admitted/ selected due to inadvertent error, the Registrar may at his discretion, cancel his/ her admission
- g) The candidate admitted for self-financing seat shall be treated at par with other students for the purpose of scholarships as per rules of the University.
- h) The candidates admitted to self-financing seat shall not be shifted to normal seat after the admission process is over under any circumstances.
- i) The seats can be increased/ decreased keeping in view the availability of infrastructure and faculty.

#### 3.7 Requirements for Admission/ Registration

Provisional allocation of the available seats will be made during online counselling in order of merit-cum-preference order of the degree programme and college. If the selected candidate does not present himself/ herself before the Dean of the concerned college within the stipulated date and time as per notice to be uploaded on the University website, he/she will not have any claim for the allotted seat and the same will be offered to next candidate on the merit during subsequent counselling.

- **1.** Copies of self-attested certificates are required at the time of admission/ registration alongwith original certificates issued by the Competent Authority.
  - 1. 10<sup>th</sup> certificate (for date of birth)
  - 2. 10+2 detail of marks certificate
  - 3. Graduate degree certificate/ PDC/ Courses Transcript/ Detailed marks sheet
  - 4. Character certificate
  - 5. HP bonafide/ domicile certificate (If applicable)
  - 6. SC/ ST/ EWS/ OBC (Non-creamy Layer) certificate (If applicable)
  - 7. Physically Challenged certificate (If applicable)
  - 8. Sports/ co-curricular activities (If applicable)

- 9. Medical Fitness Certificate
- 10. Migration Certificate
- 11. Any other certificates

#### 2. Passport size photographs: Two

**3. Details of certificates:** Details of some of the above mentioned certificates is given below:-

#### i) Medical Fitness Certificate

Admission shall be subject to the applicant being declared medically fit by the Medical Officer of the University/ Medical Officer of the State Government Hospital. This certificate shall have to be submitted at the time of registration.

#### ii) Character Certificate

This certificate from Dean of the college (Principal or equivalent) last attended is required at the time of counselling failing which he/ she will not be considered for admission. However, Chairman Admission Committee may allow a candidate to consider in counselling subject to submission of an undertaking.

#### iii) Migration Certificate

Selected candidate/ admitted student is required to submit migration certificate within one year of admission, failing which his/ her admission shall be cancelled.

#### iv) Physically Challenged Certificate

Candidate shall have to submit this certificate issued from a duly constituted and authorized medical board. Physically Challenged candidates having permanent disability of not less than 40% (Low vision, hearing impairment, locomotor disability or cerebral palsy) found suitable by the admission committee, provided the candidate is otherwise fit for admission. The candidates should be capable of performing the field operations, activities pertaining to Horticulture/Forestry and allied disciplines.

#### v) Certificates of participation

Candidate shall have to submit the certificates of games/ sport/ NCC/ Scouting/ NSS/ Cultural and Co-curricular activities.

#### 3.8 Refusal of Admission

The past conduct of a candidate shall be considered while deciding his/ her admission. If it is found that the candidate has been indulging in an act of indiscipline or guilty of having organized unlawful demonstration or has affiliated with any political organization etc., he/

she may not be entertained for admission. Rusticated/ debarred candidates shall not be admitted during the period of disqualification.

The Vice-Chancellor reserves the right to refuse admission to any candidate whose admission in his opinion, is not in the interest of the University.

#### 3.9 Advisement

Newly admitted students shall be assigned the Advisor in the concerned department as per university rules and regulations.

#### 3.10 Registration

Registration of selected candidates shall be completed on the date notified by the Registrar on the University Website. Broadly the process of registration is given below:

- i) Medical check-up of fresh students
- ii) Meeting with Advisor, enrolment of students in different courses by concerned teacher
- iii) Depositing of the receipt of online payment of fee and other dues in office of the Dean of the College.
- iv) Depositing registration cards duly filled in by the student and signed by the Advisor and teacher, in the Dean's office.
- v) Meeting with the SWO/ Hostel Warden for allotment of room.

#### 3.11. Dress Code

Navy blue coat, sky blue shirt, navy blue sweater, blue tie, dark grey trousers, grey socks and black formal leather shoes. All students shall be in prescribed dress except on Wednesday and Saturday, guest lectures, industrial visits and interviews. No student will be allowed to attend the class without wearing prescribed dress.

#### Chapter-IV

## PROCEDURE OF ENTRANCE TEST FOR ADMISSION TO MASTER'S PROGRAMME

- a) The entrance test will be conducted at the University Main Campus, Nauni (Solan) on **26<sup>th</sup> August, 2022 (Friday)** from 11.00 AM to 1.00 PM.
- b) Candidates are expected to take their seats 15 minutes before the commencement of the examination.
- c) Candidate who does not possess the 'Admit Card' will not be allowed to enter the examination hall.
- d) The duration of the examination will be two hours. Candidate who comes after 30 minutes of the commencement of the examination shall not be permitted to sit in the examination.
- e) No candidate shall normally be allowed to leave the examination hall till the completion of the examination and under no circumstances within the first hour of the examination.
- f) Candidates shall not be allowed to carry any material inside the examination hall.
- g) Calculator, cell phone, electronic watches with facilities of calculator, slide rule, log tables, etc. are not allowed inside the examination hall.
- h) The dispute relating to written test will be subject to Solan jurisdiction.
- i) The candidate shall forfeit the right of selection in case of unfair means, impersonation, disturbance, mis-behaviour, non-return of question book, answer sheet, admit card, etc. The decision of the Examination Coordinator shall be final.
- j) There will be a composite question paper of 100 marks of two hours duration. The question paper will have three parts. The outline of syllabus is given in Annexure-I. The total marks obtained in the entrance test by a candidate will be displayed on the University website (<u>www.yspuniversity.ac.in</u>) on the date mentioned in the Important Dates.

#### **GUIDELINES FOR ATTEMPTING THE QUESTION PAPER**

- 1. The candidate will be provided with a question paper booklet and an OMR answer sheet. The candidate will fill the roll number on the OMR answer sheet and mention choice for the relevant section(s).
- 2. The question paper for entrance test will be of objective type carrying 100 marks as under:

Part-A:	General Knowledge	-	20 questions
Part-B:	Rural Awareness	-	20 questions
Part-C:	Specialization (Optional)	-	60 questions

Part-A and Part-B are compulsory for all, Part-C shall have the options. The candidate will choose the subject of specialization (optional) strictly in accordance with the nomenclature of qualifying degree.

Part-C shall be conducted for the following specializations and the syllabus for each subject is given as per annexure-I:

- i) Horticulture
- ii) Forestry
- iii) Agriculture
- iv) Food Technology
- vi) Biotechnology
- 3. Each question has four responses and out of these only one is the most appropriate.
- 4. The answer sheet will have 100 boxes arranged section-wise numbered as per serial number of questions in the question paper. Candidate is required to fill the boxes according to serial number of question with appropriate response i.e., A, B, C or D with ball point pen.
- 5. Scoring: Each question carries one mark and for each correct response the candidate will get one mark. The candidates are advised to put 'X' against question not attempted and should not leave the column blank. When a box is left blank, it will be treated as (X) i.e., not attempted. More than one answer indicated against a question will be deemed as incorrect response. Erasing, cutting or overwriting is not allowed.
- 6. The candidate will do rough work, if required, in the question paper itself or on the plain paper attached with it.
- 7. At the end of the examination, the candidate will return the question paper booklet and OMR answer sheet to the invigilator.

#### CHAPTER-VI

#### PROCEDURE FOR COUNSELLING (NORMAL SEATS and SELF-FINANCING SEATS)

Candidates who fulfil all the required qualification/ eligibility mentioned in Chapter III and submitted the online counselling proforma alongwith all relevant documents will be eligible for considered in the counselling process.

#### 6.1 Counselling

- a) There shall be three rounds of online counselling on the dates mentioned in the Important Dates.
- b) Online Counselling for M.Sc./ M. Tech./ MBA (Agribusiness) Programme will be carried out after preparation of merit list on the basis of marks obtained in the Entrance Test (PGET-2022) conducted by this University. The candidates are advised to remain in touch regularly with the University website for latest updates related to admissions. No separate letter for any round of counselling will be sent to any candidate. No letter, FAX or telephonic enquiry about the admission will be entertained.

#### 6.1.1 Certificates required for counselling

The eligible candidates are required to upload the counselling proforma alongwith set of self-attested copies of following documents **on or before due date**.

- i. 10th certificate (for date of birth) (Compulsory of all)
- ii. Graduation degree certificate.
- iii. Transcript of Academic Record/marks sheet
- iv. Character certificate from the Institute last attended
- v. HP bonafide/ domicile certificate (compulsory for all HP candidates)
- vi. The following certificates (wherever applicable)
  - a. SC/ ST/ EWS/OBC (Non-creamy layer) certificate.
  - b. Sports/ NCC/ NSS/ Scouts/ co-curricular activities certificates
  - c. Physically challenged/ disability certificate
  - d. Any other certificate

#### **6.1.2** Choice of Disciplines

The candidates seeking admission to M.Sc./ M. Tech./ MBA (Agribusiness) programme will be allowed to mention only seven preferences (disciplines of different colleges) in the counselling proforma.

#### **6.1.3** Allocation of seats

Provisional allocation of the available seats will be made during online counselling in order of merit-cum-preference order of the degree programme and college. If the provisionally selected candidate does not present himself/ herself before the Dean of the concerned college within the stipulated date and time as per notice on the university website and allotment letter, he/ she will not have any claim for the

allotted seat and the same will be offered to next candidate on the merit during subsequent counselling. The candidature of such candidate shall stand cancelled.

#### 6.1.4. Certificates required for admission

The provisionally selected candidates appearing for document verification and registration should bring above mentioned **original** relevant documents alongwith a set of self-attested copies of certificates, copy of bank receipt of admission fee and two passport size photographs.

#### 6.1.5 Other Instructions

- a) The provisionally selected candidate who brings incomplete set of original certificates at the time of document verification will not be considered for the admission.
- b) It is mandatory for the candidate to report for document verification /registration on the specified date and time.
- c) It will be the sole responsibility of the candidate to check up his/ her selection from the provisional selection list. It is also the responsibility of the candidates to remain in touch with the university website from time to time for information related to admission process.
- d) It is the sole responsibility of the candidates to furnish full and correct information on the application form. Any selection/ admission made on the basis of wrong or concealed information supplied by the candidates would be cancelled even after the admission at the cost and risk of the candidates.

#### 6.2 Right of Petition

No representation /petition against the selection will be entertained after the lapse of one month from the date of last counselling.

#### CHAPTER-VII

#### **FEE STRUCTURE** (NORMAL SEATS and SELF-FINANCING SEATS)

The candidates selected for admission shall have to pay the requisite fee as detailed below:-

#### 1. M.Sc./ M. Tech. Programme

(i)	Normal Seat	- Rs. 35,020.00
		- Rs. 17,020.00 for HP-BPL girl candidates
		- No fee for PH category candidates
(ii)	Self-financing Seat	- Rs. 76720.00

#### 2. MBA (Agri-Business) Programme

(i)	Normal Seat	- Rs. 31520.00
		- Rs. 19520.00 for HP-BPL girl candidates
		- No fee for PH category candidates
(ii)	Self-financing Seat	- Rs. 71520.00

This fee includes fee for 1<sup>st</sup> Semester of the degree programme, annual charges and one-time charges for the degree programme. This does not include hostel charges

The fee structure is approved by the Competent Authority of the University and it shall generally remain unchanged during the entire duration of the degree programme. The candidates selected for admission shall have to deposit the requisite fee directly in the Account No. 40289507524, State Bank of India, Nauni Branch IFSC SBIN0050279 through internet banking or any other mode of bank transaction. All the candidates shall have to produce the actual receipt in hard copy from the bank at the time of registration in the concerned College.

7.1 The detailed fee structure is as under:-

i)	M.Sc. Normal Seats		
Sr	Particulars	Fee	Remarks
No.		(Rs)	
1.	Admission fee	5000	At the time of admission
2.	Registration fee	3000	Annual
3.	Tuition fee (exempted in case of girls belonging to HP-BPL families)	18000	Semester-wise
4.	Sports, games and youth welfare activity	1000	Semester-wise
5.	Examination fee	3000	Semester-wise
6.	Infra-structure development/	1500	Semester-wise
	maintenance fund		
7.	Placement guidance fee	50	Semester-wise
8.	Identity card fee	100	At the time of admission
9.	Library card fee	100	Annual
10.	Library service charges	500	Semester-wise
11.	College security (Refundable)	500	At the time of admission

12.	Library security (Refundable)	500	At the time of admission
13.	Amalgamated fund	1000	Semester-wise
14.	Medical charges	500	Semester-wise
15.	CSA	150	Semester-wise
16.	Green Charges	120	Semester-wise
	Total	35020	

#### ii) M.Sc. Self-financing Seats

Sr.	Particulars	Fee	Remarks
No.		( <b>Rs.</b> )	
1.	Admission fee	5000	At the time of admission
2.	Registration fee	3000	Annual
3.	Tuition fee	58000	Semester-wise
4.	Sports, games & youth welfare activity	1000	Semester-wise
5.	Examination fee	3000	Semester-wise
6.	Infra-structure development/	1500	Semester-wise
	maintenance fund		
7.	Placement guidance fee	50	Semester-wise
8	Educational tour	1500	Semester-wise
9	Identity card fee	100	At the time of admission
10	Library card fee	100	Annual
11	Library service charges	500	Semester-wise
12	College security (Refundable)	500	At the time of admission
13	Library security (Refundable)	500	At the time of admission
14	Amalgamated fund	1000	Semester-wise
15	Medical charges	500	Semester-wise
16	NCC/ NSS fee	200	Semester-wise
17	CSA	150	Semester-wise
18	Green Charges	120	Semester-wise
	Total	76720	

#### iii) MBA (Agri-Business) Normal seats

Sr.	Particulars	Fee	Remarks	
No.		( <b>R</b> s)		
1.	Admission fee	5000	At the time of admission	
2.	Registration fee	3000	Annual	
3.	Tuition fee (exempted in case of girls belonging to HP-BPL families)	12000	Semester-wise	
4.	Sports, games and youth welfare activity	1000	Semester-wise	
5.	Examination fee	3000	Semester-wise	
7.	Guest faculty, study material, etc. fee	1500	Annual	
8.	Summer training & placement	1000	Annual	
	counselling fee			
9.	Infra-Structure development/	1500	Semester-wise	
	maintenance fund			
10.	Placement guidance fee	50	Semester-wise	
11.	Identity card fee	100	At the time of admission	
12.	Library card fee	100	Annual	
13.	Library service charges	500	Semester-wise	
14.	College security (Refundable)	500	At the time of admission	

15.	Library security (Refundable)	500	At the time of admission
16.	Amalgamated fund	1000	Semester-wise
17.	Medical charges	500	Semester-wise
18.	CSA	150	Semester-wise
19	Green charges	120	Semester-wise
	Total	31520	

i)	i) MBA (Agri-Business) Self- financing Seats					
Sr.	Particulars	Fee	Remarks			
No.		( <b>R</b> s)				
1.	Admission fee	5000	At the time of admission			
2.	Registration fee	3000	Annual			
3.	Tuition fee	52000	Semester-wise			
4.	Sports, games and youth welfare activity	1000	Semester-wise			
5.	Examination fee	3000	Semester-wise			
7.	Guest faculty, study material, etc. fee	1500	Annual			
8.	Summer training & placement	1000	Annual			
	counselling fee					
9.	Infra-Structure development/	1500	Semester-wise			
	maintenance fund					
10.	Placement guidance fee	50	Semester-wise			
11.	Identity card fee	100	At the time of admission			
12.	Library card fee	100	Annual			
13.	Library service charges	500	Semester-wise			
14.	College security (Refundable)	500	At the time of admission			
15.	Library security (Refundable)	500	At the time of admission			
16.	Amalgamated fund	1000	Semester-wise			
17.	Medical charges	500	Semester-wise			
18.	CSA	150	Semester-wise			
19.	Green charges	120	Semester-wise			
	Total	71520				

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#### NOTE:

- The bus fare will be charged from the students willing to avail the bus facility a) daily on the prevalent rates after the permission is accorded by the concerned Dean. This shall be applicable in case of students admitted/ enrolled in the main campus of the University at Nauni i.e. students of College of Horticulture, Nauni or College of Forestry, Nauni.
- In case, two siblings of same parents are admitted to same or different Academic b) Programmes of the University, fee concession @ 50% of tuition fee will be given to younger one.

ſ	Sr.	Particulars	Fee	Remarks
	No.		( <b>Rs.</b> )	
ſ	1.	Continuation fee	1000	Semester-wise from 2 <sup>nd</sup> semester
ſ	2.	Change of course fee	300	At the time of change of course
ſ	3.	Late admission/ registration	1000	Per day
	4.	Re-registration fee	2000	At the time of re-admission

#### 7.2 Other usual charges for specific purposes

5.	Odd Semester course fee	500	Per course	
6.	Thesis submission fee (M.Sc.)	2500	At the time of submission/	
			re-submission of thesis	
7.	Project submission fee	1000	At the time of submission/	
	MBA (Agribusiness)		re-submission of thesis	

#### 7.3 (i) Allotment of Hostel and usual charges in the Main Campus

There is limited hostel facility available in the main Campus at Nauni. The allotment of hostel is made strictly on the basis of merit. For availing the hostel facility, the enrolled students have to fill a specific application form available in the office of the Students' Welfare Officer. After the allotment of room in the hostel, the student shall have to deposit a sum of Rs. 5680/- (Rs. 5180/- in case of SC/ ST category students) in the SWO's designated bank account through internet banking or any other mode of online banking facility. The hard copy of the receipt is required to be deposited in the Office of the Students' Welfare Officer. The detail of the hostel charges is as under:-

1.	Mess security	2000	At the time of admission	
	(adjusted in the last mess bill)			
2.	Hostel security (Refundable)	300	At the time of admission	
3.	Maintenance charges	1000	Semester-wise	
4.	Utensil & crockery charges	200	Semester-wise	
5.	Common room charges	200	Semester-wise	
6.	Garbage collection charges	180	Semester-wise	
7.	Room Rent	500	Semester-wise	
	(exempted in case of SC/ST students)			
8.	Electricity charges	1200	Semester-wise	
9.	Water charges	100	Semester-wise	
	Total	5680		

#### Note:

- a) There will be no charges for PH category students except mess bill.
- b) Mess services charge of Rs. 1500/- only will be charged separately by the SWO after the allotment of room in the hostel.

## **7.3(ii)** Allotment of Hostel and usual charges in the College of Horticulture & Forestry, Hamirpur (Neri)

There is limited hostel facility available in the College of Horticulture & Forestry, Hamirpur (Neri). The allotment of hostel is made strictly on the basis of merit. For availing the hostel facility, the enrolled students have to fill a specific application form available in the office of the Dean. After the allotment of room in the hostel, the student shall have to deposit a sum of Rs. 5680/- (Rs. 5180/- in case of SC/ST category students) in the Dean's designated bank account through internet banking or any other mode of online banking facility. The hard copy of the receipt is required to be deposited in the Office of the Dean. The detail of the hostel charges is as under:-

1.	Mess security	2000	At the time of admission
	(adjusted in the last mess bill)		
2.	Hostel security (Refundable)	300	At the time of admission

3.	Maintenance charges	1000	Semester-wise
4.	Utensil & crockery charges	200	Semester-wise
5.	Common room charges	200	Semester-wise
6.	6. Garbage collection charges		Semester-wise
7.	Room Rent		Semester-wise
	(exempted in case of SC/ST students)		
8.	Electricity charges	1200	Semester-wise
9.	Water charges	100	Semester-wise
	Total	5680	

Note:

- a) There will be no charges for PH category students
- b) Mess services charge of Rs. 1500/- only will be charged separately by the SWO after the allotment of room in the hostel.

#### 7.4 Refund/adjustment of fee

Sr. No.	Situation	Refund/ Adjustment	
1. On request received by the concerned Dean and copy to the Registrar on or before 3 <sup>rd</sup> (last) counselling		Entire fee less by Rs.1000/- as processing charges	
2.	On request received by the concerned Dean and copy to the Registrar after final or subsequent counselling	Only security deposits will be refunded.	

#### CHAPTER-VIII

#### UNIVERSITY GRANTS COMMISSION

#### UGC REGULATIONS ON CURBING THE MENACE OF RAGGING IN HIGHER EDUCATIONAL INSTITUTIONS, 2009 (under Section 26(1)(g) of the University Grants Commission Act, 1956) New Delhi – 110 002, the 17<sup>th</sup> June, 2009

#### F.1-16/2007(CPP-II)

#### PREAMBLE

In view of the directions of the Hon'ble Supreme Court in the matter of "University of Kerala v/s Council, Principals, Colleges and others" in SLP no. 24295 of 2006 dated 16.05.2007 and that dated 08.05.2009 in Civil Appeal number 887 of 2009, and in consideration of the determination of the Central Government and the University Grants Commission to prohibit, prevent and eliminate the scourge of ragging including any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or in-disciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear of apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment to embarrassment so as to adversely affect the physique or psyche of such fresher or any student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student, in all higher education institutions in the country, and thereby, to provide for the healthy development, physically and psychologically, of all students of the university, the University Grants Commission, in consultation with the Councils, brings forth this regulation.

#### 8.1 Title, commencement and applicability

- 8.1.1 These regulations shall be called the "UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009".
- 8.1.2 They shall come into force from the date of their publication in the Official Gazette.
- 8.1.3 They shall apply to all the Institutions coming within the definition of an University under sub-section (f) of section (2) of the University Grants Commission Act, 1956, and to all other higher educational institutions, or elements of such universities or institutions, including its departments, constituent units and all the premises, whether being academic, residential, playgrounds, canteen, or other such premises of such universities, deemed universities and higher educational institutions, whether located within the campus or outside, and to all means of transportation of students for the pursuit of studies in such universities, deemed universities and higher educational institutions.

#### 8.2 Objectives

To prohibit any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or in-disciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear of apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student; and thereby, to eliminate ragging in all its forms from Universities, deemed universities and other higher education institutions in the country by prohibiting it under these Regulations, preventing its occurrence and punishing those who indulge in ragging as provided for in these regulations and the appropriate law in force.

#### 8.3 What constitutes Ragging

Ragging constitutes one or more of any of the following acts:

- a) Any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness any fresher or any other student.
- b) Indulging in rowdy or in-disciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student.
- c) Asking any student to do any act or perform something which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame or torment or embarrassment so as to adversely affect the physique or psyche of a fresher or any other student.
- d) Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher.
- e) Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- f) Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students.
- g) 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 of a person.
- h) Any act or abuse by spoken words, e-mails, post, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student.
- i) Any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

#### 8.4 Measures for prohibition of ragging at the institution level

a) No Institution or any part of it thereof, including its elements, including, but not limited to the departments, constituent units, colleges, centres of studies and all its premises, whether academic, residential, playgrounds, or canteen, whether located within the campus or outside, and in all means of transportation of students, whether public or private, accessed by students for the pursuit of studies in such institutions, shall permit or condone any reported incident of ragging in any form; and all institutions shall take all necessary and required measures, including but not limited to

the provisions of these regulations, to achieve the objective of eliminating ragging, within the institution or outside.

b) All institutions shall take action in accordance with these regulations against those found guilty of ragging and/or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.

#### 8.5 Measures for prevention of ragging at the Institution level

## 8.5.1 An institution shall take the following steps in regard to admission or registration of students; namely,

- a) Every public declaration of intent by any institution, in any electronic, audio-visual on print or any other media, for admission of students to any course of study shall expressly provide that ragging is totally prohibited in the Institution, and anyone found guilty of ragging and/or abetting ragging, whether actively or passively, or being a part of a conspiracy to promote ragging, is liable to be punished in accordance with these Regulations as well as under the provisions of any penal law for the time being in force.
- b) The brochure of admission/instruction booklet or the prospectus, whether in print or electronic format, shall prominently print these regulations in full.

Provided that the institution shall also draw attention to any law concerning ragging and its consequences, as may be applicable to the institution publishing such brochure of admission/instruction booklet or the prospectus.

Provided further that the telephone numbers of the Anti-Ragging helpline and all the important functionaries in the institution, including but not limited to the Head of the Institution, faculty members, members of the Anti-Ragging Committees and Anti-ragging squads, District and Sub-divisional authorities, wardens of hostels, and other functionaries or authorities where relevant, shall be published in the brochure of admission/ instruction booklet or the prospectus.

- a) Where an institution is affiliated to a University and publishes a brochure of admission/instruction booklet or a prospectus, the affiliating University shall ensure that the affiliated institution shall comply with the provisions of clause (a) and clause (b) of regulation 6.1 of these regulations.
- b) The application form for admission, enrolment or registration shall contain an affidavit, mandatorily in English and in Hindi and/or in one of the regional languages known to the applicant, as provided in the English language in Annexure-II to these regulations, to be filled up and signed by the applicant to the effect that he/she has read and understood the provisions of these regulations as well as the provisions of any other law for the time being in force, and is aware of the prohibition of ragging and the punishments prescribed, both under penal laws as well as under these regulations and also affirm to the effect that he/she has not been expelled and/or debarred by any institution and further aver that he/she would not indulge, actively or passively, in the act or abet the act of ragging and if found guilty of ragging and/or abetting ragging, is liable to be proceeded against under these regulations or under any penal law or any other law for the time being in force and such action would include but is not limited to debarment or expulsion of such student.
- c) The application form for admission, enrolment or registration shall contain an affidavit, mandatorily in English and in Hindi and/or in one of the regional languages known to the parents/guardians of the applicant, as provided in the English language

in Annexure-II to these regulations, to be filled up and signed by the parents/guardians of the applicant to the effect that he/she has read and understood the provisions of these regulations as well as the provisions of any other law for the time being in force, and is aware of the prohibition of ragging and the punishments prescribed, both under penal laws as well as under these regulations and also affirm to the effect that his/her ward has not been expelled and/or debarred by any institution and further aver that his/her ward would not indulge, actively or passively, in the act or abet the act of ragging and if found guilty of ragging and/or abetting ragging, his/her ward is liable to be proceeded against under these regulations or under any penal law or any other law for the time being in force and such action would include but is not limited to debarment or expulsion of his/her ward.

- d) The application for admission shall be accompanied by a document in the form of, or annexed to, the school leaving certificate/transfer certificate/migration certificate/character certificate reporting on the inter-personal/social behavioural pattern of the applicant, to be issued by the School or institution last attended by the applicant, so that the institution can thereafter keep watch on the applicant, if admitted, whose behaviour has been commented in such document.
- e) A student seeking admission to a hostel forming part of the institution, or seeking to reside in any temporary premises not forming part of the institution, including to reside in any temporary premises not forming part of the institution, including a private commercially managed lodge or hostel, shall have to submit additional affidavits countersigned by his/her parents/guardians in the form prescribed in Annexure-II to these regulations respectively along with his/her application.
- f) Before the commencement of the academic session in any institution, the Head of the Institution shall convene and address a meeting of various functionaries/agencies, such as hostel wardens, representatives of students, parents/guardians, faculty, district administration including the police, to discuss the measures to be taken to prevent ragging in the institution and steps to be taken to identify those indulging in or abetting ragging and punish them.
- g) The institution shall, to make the community at large and the students in particular aware of the dehumanizing effect of ragging, prominently display posters depicting the provisions of these Regulations and also any other law for the time being in force, and the punishments thereof, shall be prominently displayed on notice boards of all departments, hostels and other buildings as well as at places, where students normally gather and at places, known to be vulnerable to occurrences of ragging incidents.
- h) The institution shall identify, properly illuminate and keep a close watch on all locations known to be vulnerable to occurrences of ragging incidents.
- i) The institution shall tighten security in its premises, especially at vulnerable places and intense policing by anti-ragging squad, referred to in these regulations and volunteers, if any, shall be resorted to at such points at odd hours during the first few months of the academic session.
- j) The institution shall utilize the vacation period before the start of the new academic year to launch a publicity campaign against ragging through posters, leaflets and such other means, as may be desirable or required, to promote the objectives of these Regulations.

## 8.5.2 An institution shall, on admission or enrolment or registration of students, take the following steps, namely;

a) Every fresh student admitted to the institution shall be given a printed leaflet detailing to whom he/she has to turn to for help and guidance for various purposes including addresses and telephone numbers, so as to enable the student to contact the concerned

person at any time, if and when required, of the Anti-Ragging Helpline referred to in these regulations, wardens, Head of the Institution, all members of the anti-ragging squads and committees, relevant district and police authorities.

- b) The institution, through the leaflet specified in clause (a) of Regulation 6.2 of these regulations shall explain to the freshers, the arrangements made for their induction and orientation which promote efficient and effective means of integrating them fully as students with those already admitted to the institution in earlier years.
- c) The leaflet specified in clause (a) of regulation 6.2 of these regulations shall inform the freshers about their rights as bonafide students of the institution and clearly instructing them that they should desist from doing anything, with or against their will, even if ordered to by the senior students, and that any attempt of ragging shall be promptly reported to the anti-ragging squad or to the warden or to the head of the institution, as the case may be.
- d) The institution shall, on the arrival of senior students after the first week or after the second week, as the case may be, schedule orientation programmes as follows, namely; (i) joint sensitization programme and counselling of both freshers and senior students; (ii) joint orientation programme of freshers and seniors to be addressed by the head of the institution and the anti-ragging committee; (iii) organization on a large scale of cultural, sports and other activities to provide a platform for the freshers and seniors to interact in the presence of faculty members; (iv) in the hostel, the warden should address all students; and may request two junior colleagues from the college faculty to assist the warden by becoming resident tutors for a temporary duration (v) as far respective hostels to instil a feeling of confidence among the freshers.
- e) Freshers or any other student(s), whether being victims, or witnesses, in any incident of ragging, shall be encouraged to report such occurrence, and the identity of such informants shall be protected and shall not be subject to any adverse consequence only for the reason for having reported such incidents.
- f) Each batch of freshers, on arrival at the institution, shall be divided into small groups and each such group shall be assigned to a member of the faculty, who shall interact individually with each member of the group every day for ascertaining the problems or difficulties, if any, faced by the fresher in the institution and shall extend necessary help to the fresher in overcoming the same.
- g) It shall be the responsibility of the member of the faculty assigned to the group of freshers, to coordinate with the wardens of the hostels and to make surprise visits to the rooms in such hostels, where a member or members of the group are lodged; and such member of faculty shall maintain a diary of his/her interaction with the freshers under his/her charge.
- h) Freshers shall be lodged, as far as may be, in a separate hostel block, and where such facilities are not available, the interaction shall ensure that access of seniors to accommodation allotted to freshers is strictly monitored by wardens, security guards and other staff of the institution.
- i) A round the clock vigil against ragging in the hostel premises, in order to prevent ragging in the hostels after the classes are over, shall be ensured by the institution.
- j) It shall be the responsibility of the parents/guardians of freshers to promptly bring any instance of ragging to the notice of the Head of the Institution.
- k) Every student studying in the institution and his/her parents/guardians shall provide the specific affidavits required under clauses (d), (e) and (f) of Regulation 5.1 of these regulations at the time of admission or registration, as the case may be, during each academic year.
- Every student at the time of his/her registration shall inform the institution about his/her place of residence while pursuing the course of study, and in case the student has not decided his/her place of residence or intends to change the same, the details of

his place of residence shall be provided immediately on deciding the same; and specifically in regard to a private commercially managed lodge or hostel where he/she has taken up residence.

m) The head of the institution shall, on the basis of the information provided by the student, apportion sectors to be assigned to members of the faculty, so that such member of faculty can maintain vigil and report any incident of ragging outside the campus or en route while commuting to the institution using any means of transportation of students, whether public or private.

#### 8.5.3 Every institution shall constitute the following bodies; namely,

- a) Every Institution shall constitute to be known as the anti-ragging committee to be nominated and headed by the head of the institution, and consisting of representatives of civil and police administration, local media, non-government organizations involved in youth activities, representatives of faculty members, representatives of students belonging to the freshers' category as well as senior students, non-teaching staff; and shall have a diverse mix of membership in terms of levels as well as gender.
- b) It shall be the duty of the anti-ragging committee to ensure compliance with the provisions of these regulations as well as the provisions of any law for the time being in force concerning ragging; and also to monitor and oversee the performance of the anti-ragging squad in prevention of ragging in the institution.
- c) Every institution shall also constitute a smaller body to be known as the anti-ragging squad to be nominated by the head of the institution with such representation as may be considered necessary for maintaining vigil, oversight and patrolling functions and shall remain mobile, alert and active at all times.

Provided that the anti-ragging squad shall have representation of various members of the campus community and shall have no outside representation.

- d) It shall be the duty of the anti-ragging squad to be called upon to make surprise raids on hostels, and other places vulnerable to incidents of, and having the potential of raging and shall be empowered to inspect such places.
- e) It shall also be the duty of the anti-ragging squad to conduct an on-the-spot enquiry into any incident of ragging referred to it by the Head of the institution or any member of the faculty or any member of the staff or any student or any parent or guardian or any employee of a service provider or by any other person, as the case may be; and the enquiry report along with recommendations shall be submitted to the anti-ragging committee for action under clause (a) of regulation 6.1

Provided that the anti-ragging squad shall conduct such enquiry observing a fair and transparent procedure and the principles of natural justice and after giving adequate opportunity to the student or students accused of ragging and other witnesses to place before it the facts, documents and views concerning the incident of ragging, and considering such other relevant information as may be required.

#### **8.5.4** Every institution shall take the following other measures, namely;

a) The warden shall be accessible at all hours and be available on telephone and other modes of communication, and for the purpose the warden shall be provided with a mobile phone by the institution, the number of which shall be publicised among all students residing in the hostel.

- b) The institution shall give necessary instructions to the employees of the canteens and messing, whether that of the institution or that of a service provider providing this service, or their employees, as the case may be, to keep a strict vigil in the area of their work and to report the incidents of ragging to the head of the institution or members of the anti-ragging squad or members of the anti-ragging committee or the wardens, as may be required.
- c) The institution shall cause to have an entry, apart from those relating to general conduct and behaviour, made in the migration/transfer certificate issued to the student while leaving the institution, as to whether the student has been punished for committing or abetting an act of ragging, as also whether the student has displayed persistent violent or aggressive behaviour or any inclination to harm others, during his/her course of study in the institution.
- d) Notwithstanding anything contained in these regulations with regard to obligations and responsibilities pertaining to the authorities or members of bodies prescribed above, it shall be the general collective responsibility of all levels and sections of authorities or functionaries including members of the faculty and employees of service providers providing service within the institution, to prevent or to act promptly against the occurrence of ragging or any incident of ragging which comes to their notice.

#### 8.6 Action to be taken by the Head of the institution

On receipt of the recommendation of the anti-ragging squad or on receipt of any information concerning any reported incident of ragging, the Head of the Institution shall immediately determine if a case under the penal laws is made out and if so, either on his own or through a member of the anti-ragging committee authorized by him in this behalf, proceed to file a first information report (FIR), within twenty four hours of receipt of such information or recommendation, with the police and local authorities, under the appropriate penal provisions relating to one or more of the following, namely;

- a) Abetment to ragging
- b) Criminal conspiracy to rag
- c) Unlawful assembly and rioting while ragging
- d) Public nuisance created during ragging
- e) Violation of decency and morals through ragging
- f) Injury to body, causing hurt or grievous hurt
- g) Wrongful restraint
- h) Wrongful confinement
- i) Use of criminal force
- j) Assault as well as sexual offences or unnatural offences
- k) Extortion
- l) Criminal trespass
- m) Offences against property
- n) Criminal intimidation
- o) Attempts to commit any or all of the above mentioned offences against the victim(s)
- p) Threat to commit any or all of the above mentioned offences against the victim(s)
- q) Physical or psychological humiliation
- r) All other offences following from the definition of "Ragging"

Provided that the head of the institution shall forthwith report the occurrence of the incident of ragging to the district level anti-ragging committee and the nodal officer of the affiliating university, if the institution is an affiliated institution.

Provided further that the institution shall also continue with its own enquiry initiated under clause 8 of these regulations and other measures without waiting for action on the part of the police/local authorities and such remedial action shall be initiated and completed immediately and in no case later than a period of seven days of the reported occurrence of the incident of ragging.

#### 8.7 Duties and Responsibilities of the Commission and the Councils

## 8.7.1 The Commission shall, with regard to providing/facilitating communication of information regarding incidents of ragging in any institution, take the following steps, namely,

- a) The Commission shall establish, fund and operate, a toll free anti-ragging helpline, operational round the clock, which could be accessed by students in distress owing to ragging related incidents.
- b) Any distress message received at the anti-ragging helpline shall be simultaneously relayed to the head of the institution, the warden of the hostels, the concerned District Authorities and if so required, the District Magistrate and the Superintendent of Police, and shall also be web enabled so as to be in the public domain simultaneously for the media and citizens to access it.
- c) The Head of the Institution shall be obliged to act immediately in response to the information received from the anti-ragging helpline as at sub-clause (b) of this clause.
- d) The telephone numbers of the Anti-Ragging Helpline and all the important functionaries in every institution, Heads of institutions, faculty members, members of the anti-ragging committees and anti-ragging squads, district and sub-divisional authorities where relevant, shall be widely disseminated for access or to seek help in emergencies.
- e) The Commission shall maintain an appropriate data base to be created out of affidavits, affirmed by each student and his/her parents/guardians and stored electronically by the institution, and such database shall also function as a record of ragging complaints received, and the status of the action taken thereon.
- f) The Commission shall make available the data base to a non-governmental agency to be nominated by the Central Government, to build confidence in the public and also to provide information of non-compliance with these Regulations to the Councils and to such bodies as may be authorized by the Commission or by the Central Government.

#### 8.7.2 The Commission shall take the following regulatory steps, namely;

- a) The Commission shall make it mandatory for the institutions to incorporate in their prospectus, the directions of the Central Government or the State Level Monitoring Committee with regard to prohibition and consequences of ragging, and that non-compliance with these regulations and directions so provided, shall be considered as lowering of academic standards by the institution, therefore making it liable for appropriate action.
- b) The Commission shall verify that the institutions strictly comply with the requirement of getting the affidavits from the students and their parents/guardians as envisaged under these Regulations.

- c) The Commission shall include a specific condition in the Utilization Certificate, in respect of any financial assistance or grants-in-aid to any institution under any of the general or special schemes of the commission that the institution has complied with the anti-ragging measures.
- d) Any incident of ragging in an institution shall adversely affect its accreditation ranking or grading by NAAC or by any other authorized accreditation agencies while assessing the institution for accreditation, ranking or grading purposes.
- e) The Commission may accord priority in financial grants-in-aid to those institutions, otherwise eligible to receive grants under section 12B of the Act, which report a blemishless record in terms of there being no reported incident of ragging.
- f) The Commission shall constitute an Inter-Council Committee, consisting of representatives of the various Councils, the Non-Governmental Agency responsible for monitoring the database maintained by the Commission under clause (f) of Regulation 6.1 and such other bodies in higher education, to coordinate and monitor the anti-ragging measures in institutions across the Country and to make recommendations from time to time; and shall meet at least once in six months each year.
- g) The Commission shall institute an Anti-Ragging Cell within the Commission as an institutional mechanism to provide secretarial support for collection of information and monitoring, and to coordinate with the State Level Monitoring Cell and University level Committees for effective implementation of anti-ragging measures, and the Cell shall also coordinate with the Non-Governmental agency responsible for monitoring the database maintained by the Commission appointed under clause (f) of Regulation 8.1.

#### 8.8 Administrative action in the event of ragging

## **8.8.1** The Institution shall punish a student found guilty of ragging after following the procedure and in the manner prescribed hereinunder:

- a) The Anti-ragging Committee of the University shall take an appropriate decision, in regard to punishment or otherwise, depending on the facts of each incident of ragging and nature and gravity of the incident of ragging established in the recommendations of the Anti-ragging Squad.
- b) The Anti-ragging Committee may, depending on the nature and gravity of the guilt established by the Anti-Ragging Squad, award, to those found guilty, one or more of the following punishments, namely;
  - i) Suspension from attending the classes and academic privileges
  - ii) Withholding/withdrawing scholarship/fellowship and other benefits
  - iii) Debarring from appearing in any test/examination or other evaluation process
  - iv) Withholding results
  - v) Debarring from representing the University in any regional, national or international meet, tournament, youth festival, etc.
  - vi) Suspension/expulsion from the hostel
  - vii) Cancellation of admission

- viii) Rustication from the University for period ranging from one to four Semesters
- ix) Expulsion from the University and consequent debarring from admission to any other institution/University for a specified period.

Provided that where the persons committing or abetting the act of ragging are not identified, the University shall resort to collective punishment.

- c) An appeal against the order of punishment by the Anti-ragging Committee shall lie,
  - i. In case of an order of an institution, affiliated to or constituent part, of a University, to the Vice Chancellor of the University.
  - ii. In case of an order of a University, to its Chancellor.
  - iii. In case of an institution of national importance created by an Act of Parliament, to the Chairman or Chancellor of the institution, as the case may be.
- 8.8.2 Where in the opinion of the appointing authority, a lapse is attributable to any member of the faulty or staff of the institution, in the matter of reporting or taking prompt action to prevent an incident of ragging or who displays an apathetic or insensitive attitude towards complaints of ragging, or who fails to take timely steps, whether required under these Regulations or otherwise, to prevent an incident or incidents of ragging, then such authority shall initiate departmental disciplinary action, in accordance with the prescribed procedure of the institution, against such member of the faculty or staff.

Provided that where such lapse is attributable to the Head of the institution, the authority designated to appoint such Head shall take such departmental disciplinary action; and such action shall be without prejudice to any action that may be taken under the penal laws for abetment of ragging for failure to take timely steps in the prevention of ragging or punishing any student found guilty of ragging.

# 8.8.3 The Commission shall, in respect of any institution that fails to take adequate steps to prevent ragging or fails to act in accordance with these Regulations or fails to punish perpetrators or incidents of ragging suitably, take one of more of the following measures, namely;

- i. Withdrawal of declaration of fitness to receive grants under section 12B of the Act.
- ii. Withholding any grant allocated.
- iii. Declaring the institution ineligible for consideration for any assistance under any of the general or special assistance programmes of the Commission.
- iv. Informing the general public, including potential candidates for admission, through a notice displayed prominently in the newspapers or other suitable media and posted on the website of the Commission, declaring that the institution does not possess the minimum academic standards.
- v. Taking such other action within its powers as it may deem fit and impose such other penalties as may be provided in the Act for such duration of time as the institution complies with the provisions of these Regulations.

Provided that the action taken under this clause by the Commission against any institution shall be shared by all Councils.

#### Contacts in case of "Ragging"

#### Fax No. 01792-252 242 and 01792-252 603

Website: <u>www.yspuniversity.ac.in</u>

Sr No	Designation	E-mail Address	Telephone Numbers (10.00 AM to 5.00 PM)
1.	Vice-Chancellor	vcuhf@yspuniversity.ac.in	01792-252363
2.	Dean, College of Horticulture, Solan (Nauni)	deancoh@yspuniversity.ac.in	01792-252344
3.	Dean, College of Forestry, Solan (Nauni)	deancof@yspuniversity.ac.in	01792-252354
4.	Dean, College of Horticulture & Forestry, Hamirpur (Neri)	deancohf@yspuniversity.ac.in	01972-262901
6.	Students' Welfare Officer	swo@yspuniversity.ac.in	01792-252312
7.	Registrar	registrar@yspuniverity.ac.in	01792-252219 01792-252009

#### OUTLINE OF THE SYLLABUS FOR WRITTEN TEST

#### Part-A: General Knowledge

- Current affairs related to national and international politics, sports; Achievements

   Scientific inventions, various government programmes related to technology,
   rural development in agriculture, horticulture, forestry, health and education.
- ➢ History, geography, civilization, economy and culture of India and their significance in the development of agriculture, horticulture and forestry.

#### Part-B: Rural Awareness

- Knowledge of Panchayati Raj, Various agencies of agriculture, horticulture and forestry.
- Rural banking system in agriculture, horticulture and forestry. Role of cooperative societies in the development of agriculture and horticulture.
- Role of village level officers such as Patwari, Gram Sewak, Panchayat Secretary and Block Development Officer (BDO) in the development
- Knowledge of MGNREGA, National horticulture mission, Sarv shiksha abhiyan, adult education, non-conventional energy resources.

#### **Part-C: Specialization (Optional)**

#### a) Horticulture

Importance in national economy; principles of cytology and cytogenetics; Structure and function of cell organelles, elementary knowledge of photosynthesis, respiration and transpiration; Structure and functions of major biomolecules; Methods of crop improvement and breeding mechanisms in fruits, vegetables and flower crops; Use of biotechnological tools in horticultural crops; Planning, layout and establishment of orchards; Principles and methods of training and pruning, orchard floor management, irrigation, propagation and nursery management, weed management; Soil and climatic requirements, varieties and rootstocks, cultivation and nutrition of temperate, subtropical and tropical fruits and plantation crops; Importance, scope and classification of vegetable gardening; Important varieties and hybrid, Cultural practices, protected cultivation and marketing of major vegetables, tuber crops and condiments; Scope and methods of seed production of vegetable and flower crops; Cultivation of major flower crops like rose, carnation, chrysanthemum, marigold, tuberose, gladiolus, Lilium, orchids etc. for commercial purposes; Establishment and maintenance of lawns, ornamental trees, shrubs, climbers, hedges and annuals; Landscape gardening; Importance of postharvest technology in horticultural crops; pre-harvest factors, maturity indices, harvesting, handling, grading, postharvest treatments and storage of fruits, vegetables, cut-flowers and plantation crops; Food and its functions, composition, nutritive value and energy needs of body; Principles and methods of food preservation, food spoilage and quality control of processed products; Major insect-pest, diseases, physiological disorders and their management in fruit, vegetable and flower crops.

#### b) Forestry

Principles and practices of silviculture; Silviculture of Indian trees; Silvicultural systems; Plantation forestry; Nursery management; Tree seed technology; Forest mensuration; Forest

management, policy and legislation; Forest engineering; World forestry systems; Agroforestry systems and management; Rangeland management; livestock management; Fundamentals of wildlife; Wildlife management; Forest entomology & pathology.

Forest ecology and biodiversity; Environmental science; Agro-meteorology; Dendrology; Principles and methods of tree improvement; Introductory crop & tree physiology; Principles of cytology and cytogenetics; Plant biochemistry and biotechnology.

Wood anatomy; Wood science and technology; Wood products and utilization; Logging and ergonomics; Ethnobotany; Utilization of non-timber forest products; Important resources and cultivation of medicinal & aromatic plants.

Fundamentals of soil science; Chemistry and fertility of forest soils; Principles of hydrology; Soil and water conservation; Soil survey, remote sensing & wasteland development.

Introductory economics; Principles of forest economics; Project planning and evaluation; Forest Business management; Marketing and trade of forest produce; Fundamentals of extension education; Tribiology and anthropology; Communication skills and entrepreneurship development.

#### c) Agriculture

Seed and seed technology, importance, types of seed and their production, processing, testing, certification and regulation. Cropping patterns and cropping systems in different agro-climate zones of the country. Package of practices for the production of important cereals, pulses, oil seeds, fibre, sugar, fruits vegetables, ornamental, species and plantation crops grown in the country. Commercial production of crops under protected cultivation. Weeds, their association with crops and control in different crops.

Soil conservation. Integrated watershed management, Rainwater harvesting, Micro and Macro irrigation, Soil physico-chemical and biological properties, problematic soils and their management. Organic manure/enriched compost, biofertilizers and integrated nutrient management, Organic farming. Soil health management.

Historical background of genetics. Physical and chemical basis of heredity. Mendelian genetics. Quantitative inheritance, linkage and crossing over. Sex linked inheritance and characters, Cytoplasmic inheritance, Chromosomal aberrations. Application of the principles of plant breeding to the improvement of major field and horticultural crops. Methods of breeding of self and cross pollinated crops. Heterosis and its exploitation. Utilization of mutation and polyploidy in breeding. Plant Biotechnology in crop improvement.

Pest and disease of field crops, fruits, vegetables, plantation crops, stored grains and other farm produce. Different means of management including pest and disease management.

Principles of agricultural economies, farm management and farm business. Agricultural extension and technology dissemination. Farm power and machinery.

#### d) Food Technology

Composition and nutritive quality of food, physical properties of food, physico-chemical changes in food during processing and storage, functions of food nutrients, dietry allownances and nutritional requirements, food additives, types of containers, hermetic

closures, contaminants and anti-nutritional factors; enzymes used in processing; causes of spoilage of food, role of intrinsic and extrinsic properties of food in relation to microbial growth, microbiology of food products; history and current status of food preservation, postharvest handling, transportation and marketing of food products, packaging, functions of packaging, packaging operations, packaging materials and package testing; storage of fresh food, principles and methods of food preservation-by heat, chemicals, mode of action of preservatives, low temperature, drying, irradiation, fermentation: preparation and manufacturing technology of cereals and bakery products, meat, fish egg, dairy products, processed fruits and vegetables, fats and oils, fermented foods, alcoholic and non-alcoholic beverages, engineering properties of food materials, mass and energy balance; principal operations and equipment for food materials-flow handling, cleaning, dehusking, sorting and grading, peeling, size reduction, mixing and forming, extrusion, separation, filteration and membrane processes, baking, roasting, frying, extraction and leaching, crystallization, distillation, blanching, pasteurization, sterilization, evaporation, packing, heat exchanging, dairy specific operations, process equipment design, heat and mass transfer, equipment for steam generation, compressed air, refrigeration and air conditioning, biochemical engineering, food plant layout and design, waste management, effluent treatment and environment pollution, waste solids upgrading and treatment, pesticide residues, heavy metals, adulterants, malpractices in food industry: quality assurance in food industry, food safety aspects, food pathogens and their toxins, food hygiene and safety regulations, food standards and regulations- FISSAL, ISO, HACCP, BIS and emerging technologies in food processing.

#### e) Biotechnology

Characteristics of prokaryotic and eukaryotic organisms, differences between fungi, bacteria, mycoplasmas and viruses; Bright field Microscopy and specimen preparation, fixation, dyes. Simple staining and differential staining, prokaryotic cell structure, type of culture media and pure culture techniques, microbial growth general principles of bacterial genetics and DNA as genetic material. Importance of Biochemistry in Agriculture; Acid-base concept, buffer and pH; Classification, structure and metabolic functions of carbohydrates, lipids and proteins; Enzymes: structure, nomenclature, mechanism of action; vitamins and minerals as coenzymes and cofactors; Physical and chemical basis of heredity, chromosome structure; Structure and function of nucleic acids, DNA replication, operon concept, transcription, genetic code, translation; Genetic engineering, restriction enzymes, vectors, gene cloning, gene transfer; cell and tissue culture; micro-propagation, somaclonal variation, Genetic Plant transformation, recombination; Molecular and immunological techniques; Concept of bioinformatics, genomics and proteomics; General application of biotechnology; Metabolic pathways, glycolysis, TCA cycle, fatty acid oxidation and biosynthesis; Electron transport chain, ATP formation; Photosynthesis, non-cycle photophosphorylation, significance of C-3, C-4 and CAM pathways, photorespiration and its implication. Plant nutrients and their functions; Phyto-hormones and their physiological role. Colorimetric and chromatographic techniques.

#### Annexure-II

#### **UNDERTAKING BY PARENT/ GURDIAN**

1. I, \_\_\_\_\_

F/o. M/o. G/o \_\_\_\_\_

have carefully read and fully understood the law prohibiting raging and the directions of the Supreme Court and the Central/ State Government in this regard as well as the UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009.

- 2. I assure you that my son/ daughter/ ward will not indulge in any act of ragging.
- 3. I hereby agree that if he/ she is found guilty of any aspect of ragging, he/ she may be punished as per the provisions of the UGC Regulations mentioned above and/ or as per the law in force.

Signed this \_\_\_\_\_\_day of \_\_\_\_\_\_month of \_\_\_\_\_\_year

Signature \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

#### AFFIDAVIT BY THE STUDENT

(Note: To be submitted by the admitted candidates only)

1)	I,	S/O, D	/O Shri/ Smt		, having been
	admitted to			, have received	a copy of the
	Academic Reg	ulations on Raggin	g carefully read a	nd fully understo	od the provisions
	contained in th	e said Regulations.			
2)	I am fully awa	are as to what cons	titutes ragging and	d am fully aware	of the penal and
	administrative	action that is liable	to be taken again	st me in case, I a	m found guilty of
	or abetting rag	gging, actively or p	bassively, or being	g part of a consp	iracy to promote
	ragging.				
3)	•	nly aver and undert			
		not indulge in any		hat may be const	tituted as ragging
		Academic Regulation			
		ot participate in or			
		on that may be cons	00 0	0	
4)	•	n that, if found gui		-	
	-	vithout prejudice to	•	•	be taken against
	• 1	penal law or any law		0	
5)	•	re that I have not	-		-
		ne country on accou	-		
	·	o promote, ragging			
	found to be un	true, I am aware tha	it my admission is	liable to be cance	elled.
	Declared this _	day of	month of _	year	r.

Signature of deponent Name: \_\_\_\_\_

#### VERIFICATION

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at \_\_\_\_\_ on this the \_\_\_\_\_day of \_\_\_\_\_ month\_\_\_\_\_ Year

#### **Counter Signature of Parent/ Guardian**

#### **Signature of Deponent**

**NOTE:** It is mandatory for all the students of this University to fill the undertaking online at <u>www.amanmovement.org</u> or <u>www.antiragging.in</u>