

**Dr Yashwant Singh Parmar University of Horticulture and
Forestry, Nauni (Solan)**

Office of the Registrar (Academic Section)

No.UHF.Regr.(Acad)/4-1/2020/- 38667-681

Dated:-31.12.2020

NOTIFICATION

On the basis of Counselling Proforma's received through E-mail within due date, the 2nd counselling for admission to M Sc Programme has been conducted by the University. **The following candidates have been selected provisionally** on the merit basis of qualifying examination/degree **plus** weightage of participation in sports/ NCC,NSS, Scouting, Co-curricular activities (if any)-category wise/ College wise and as per preference order for **admission to M Sc Programme (Self-financing Seat)** of different Colleges of this University as under:

1. COLLEGE OF HORTICULTUR, NAUNI (SOLAN)

Sr. No.	Name of Candidate	Father's Name Sh.	HP/Non-HP	Reference No.	REMARKS
I. Entomology					
1	Mansi	Surender Verma	HP	SM-252	Shifted from Ento. Neri
2	Hem Lata Kaushal	Rukmani Dutt Kaushal	HP	SM-447	Shifted from Entomology Neri
3	Homa Parween	MD Faruque Ali	Non HP	M-51	Fresh Admission
4	Nishchala	Satya Prakash	HP	SM-461	Shifted from Stat.COF Nauni
5	Vaishnavi Sharma	Arun Kumar Sharma	HP	SM-615	Fresh Admission
6	Abhishek Dhanta	Manoj Dhanta	HP	SM-517	Fresh Admission
II. FLORICULTURE AND LANDSCAPING					
1	Choudhary Nandini Chander Mohan	Chander Mohan Choudhary	HP	SM-33	Shifted from spices & MAP COH Nauni
2	Vanlalnunhlui	Imanuel Zoremawia	Non-HP	SM-578	Fresh Admission
3	Sonali Behera	Sanjeeb Behera	Non-HP	SM-20	Shifted from Plant Pathology, Neri

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4	Aneesh Sharma	Ghan Shyam Sharma	HP	SM-134	Shifted from Env. Sci. Nauni
III. Food Technology					
1	Suprava Basnett	Pravaker Basnett	Non-HP	SM-23	Shifted from FST Neri
2	Kashika Mahajan	Bal Vipran Chander Mahajan	HP	SM-301	Fresh Admission
3	Aayush Sood	Manish Kumar Sood	HP	SM-62	Shifted from Env. Sci. Nauni
IV. Fruit Science					
1	Aashima Sharma	Rajesh Kumar Sharma	HP	SM-203	Fresh Admission
2	Upasana Sarma	Kishor Kumar Sharma	Non-HP	SM-177	Shifted from FLA
3	Ronin Bhandari	Lokender Singh Bhandari	HP	SM-628	Shifted from Ento
4	Abhishek Jhangta	Rakesh Jhangta	HP	SM-559	Shifted from FST
V. Molecular Biology & Biotechnology					
1	Priti Thakur	Parvinder Thakur	HP	SM-310	Shifted from Biotech Neri
2	Komaljeet Gill	Gulzar Singh Gill	Non-HP	SM-8	Fresh Admission
VI. Plant Pathology					
1	Shaik Javeedvali	Shaik Kasim Peera	Non-HP	SM-429	Shifted from Biotech COH Nauni
2	Akshay Rana	Manoj Kumar	HP	SM-130	Shifted from MPP Neri
3	Monika Gautam	Padam Nabh	HP	SM-157	Shifted from Plant Patho. Neri
VII. Seed Science & Technology					
1	Diksha Dhiman	Dev Raj	HP	SM-74	Fresh Admission
2	Niharika	Ran Singh	HP	SM-356	Shifted from Ento Neri
3	Nishant Thakur	Narinder Singh	HP	SM-232	Shifted from Soil Science Neri
4	Abhinav	Prem Chand	HP	SM- 38	Fresh Admission

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VIII. Spices, Plantation and Medical & Aromatic Plants					
1	Shelar Rushikesh Mangesh	Mangesh B. Shelar	Non-HP	SM-422	Shifted from AGF Neri
IX. Vegetable Science					
1	Dodi Lal Thatluanga	C. Lal Nunmawia	Non-HP	SM-191	Shifted from Stat.COF Nauni
2	Pallavi Sharma	Sodhi Ram	HP	SM-199	Shifted from VGC Neri
3	Gauri Sood	Anil Sood	HP	SM-75	Shifted from MAP nauni
4	Akanksha Singh	Virender Singh	HP	SM-205	Shifted from Plant Path Neri
5	Leela Vani Kokkiralala	Nageswara Rao Kokkiralala	Non-HP	SM-517	Fresh Admission

2. COLLEGE OF FORESTRY, NAUNI (SOLAN)

Sr. No.	Name of Candidate	Father's Name	HP/Non-HP	Referenc e No.	Remarks
I. Agricultural Economics					
1	Lalenpuui	C. Lalngaihawma	Non-HP	SM-10	Shifted from ENV. Mn. Nauni
2	Riya Kanwar	Shyam Singh Kanwar	HP	SM-27	Shifted from ENV. Mn. Nauni
3	Ikshit Thakur	Durga Das	HP	SM-448	Fresh Admission
II. Agroforestry					
1	Karishna Priya Biswal	Haladhar Biswal	Non-HP	SM-453	Shifted From Agroftly Neri
2	Deepshikha Singh	Kishore Kumar Singh	Non-HP	SM-34	Shifted from FGR
III. Environmental Management					
1	Shradha Ebil Balamuchu	Niral Rajesh Balamuchu	Non-HP	SM-597	Fresh Admission
2	Aishwarya Hassa Purty	Anand Kumar Hassa Purty	Non-HP	SM-31	Fresh Admission
3	Ritika	Madan Gopal	HP	SM-421	Fresh

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					Admission
4	Devansh Gupta	Ravi Kant	HP	SM-44	Fresh Admission
5	Lokesh Bhanot	Anil Kumar Bhanot	HP	SM-353	Fresh Admission
IV. Environmental Science					
1	Panshul	Mohender Singh	HP	SM-91	Fresh Admission
2	Anubha Saini	Bihari Lal Saini	HP	SM-439	Fresh Admission
3	S. Deepthi	S. Meete Naik	Non-HP	SM-243	Fresh Admission
4	Shagun Thakur	Tribhushan Thakur	HP	SM-370	Fresh Admission
V. Forest Genetic Resources					
1	Rupali Singh	Ramesh Kumar Singh	Non-HP	SM-36	Shifted from MAP Nauni
2	Ahalee Bhowmik	Partha Pratim Bhowmik	Non-HP	SM-30	Shifted from ENV. Mn. Nauni
VI. Medicinal & Aromatic Plants					
1	Lingan Meghna Mercy Vidyullatha	Lingam Elias	Non-HP	M-259	Fresh Admission
2	Tsering Ladol	Tundup Tsering	Non-HP	SM-93	Fresh Admission
3	Sonali Uniyal	Manohar Lal Uniyal	Non-HP	SM-485	Fresh Admission
4	Sourabh Partidar	Dinesh Partidar	Non-HP	SM-21	Fresh Admission
VII. Microbiology					
1	Julian Syiemlieh	Judita Syiemlieh	Non-HP	SM-348	Fresh Admission
2	Ayushi Soni	Brij Mohan Soni	HP	SM-143	Fresh Admission
3	Ankita Sharma	Amit Sharma	HP	SM-563	Fresh Admission
VIII. Silviculture					
1	Pooja	Manohar Lal	HP	SM-92	Shifted from Env. Sci. Nauni
IX. Soil Science					
1	Amandeep	Inder singh	HP	SM-65	Shifted from Micro BIO Nauni

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2	Sunita Devi	Satish Kumar	HP	SM-503	Fresh Admission
3	Komal	Lalit Sharma	HP	SM-572	Shifted from WST nauni
4	Ankita Thakur	Deep Kumar Thakur	HP	SM-116	Fresh Admission
X. Statistics					
1	Akash Sharma	Ashwani Kumar	HP	SM-207	Fresh Admission
2	Vishal Sharma	Upender Sharma	HP	SM-114	Fresh Admission
XI. Wood Science and Technology					
1	Alice Debbarma	Bir Chandra Debbarma	Non-HP	M-320	Fresh Admission

3. COLLEGE OF HORTICULTURE & FORESTRY, NERI (HAMIRPUR)

Sr. No.	Name of Candidate	Father's Name	HP/Non-HP	Reference No.	Remarks
I. Agricultural Economics					
1	Shubham Sharma	Lal Chand	HP	SM-378	Fresh Admission
II. Agroforestry					
1	Abhay Raghav	Ajay Raghav	HP	SM-390	Fresh Admission
2	Anmol Sharma	Aneesh Sharma	HP	SM-623	Shifted from Micro Nauni
3	Bhavnes Dhiman	Khem Chand	HP	SM-521	Fresh Admission
4	Harsh	Mangat Ram	HP	SM-669	Fresh Admission
III. Entomology					
1	Bharti Sharma	Anil Kumar	HP	SM-443	Fresh Admission
2	Sirasala Mahesh	Sirasala Krishnamurthy	Non-HP	SM-28	Fresh Admission
3	Kritika Sood	Upender Sood	HP	SM-574	Fresh Admission
4	Saurabh Raj	Nageshwar Rajak	Non-HP	SM-209	Fresh Admission

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5	Gaurav Singh Chauhan	Parveen Kumar	HP	SM-213	Fresh Admission
IV. Food Technology					
1	Shiwani Sahu	Rakesh Kumar	HP	SM-587	Fresh Admission
2	Parveen Choudhary	Om Prakash	HP	SM-217	Fresh Admission
V. Fruit Science					
1	Shivani Sharma	Ashwani Kumar	HP	SM-105	Fresh Admission
2	Kareen Gracey Tasung	Baining Tasung	Non-HP	SM-228	Fresh Admission
3	Kochithara Eby Joseph	K. Biju Joseph	Non-HP	SM-49	Fresh Admission
VI. Molecular Biology & Biotechnology					
1	Miryanam Adithya	Miryanam Lingappa	Non-HP	SM-592	Fresh Admission
2	Praphul Kumar	Ram Pal	HP	SM-655	Fresh Admission
3	Sakshi	Jeevan Singh	HP	SM-270	Fresh Admission
4	Satpal Singh	Jaswant Singh	HP	SM-313	Fresh Admission
5	Divya	Joginder	HP	SM-35	Fresh Admission
VII. Plant Pathology					
1	Aparna Johny	Johny KK	Non-HP	SM-440	Fresh Admission
2	Apurv Sharma	Prixit Sharma	HP	SM-139	Fresh Admission
3	Praveen Kumar	Narender Singh	HP	SM- 235	Shifted from Biotech. Neri
4	Anjali Verma	Subhash Verma	HP	SM-435	Shifted from Biotech Neri
5	Cidde Goverdhan Reddy	Sidde Shankar Reddy	Non-HP	SM-522	Fresh Admission
VIII. Soil Science					
1	Nikhil Chauhan	Ganga Singh Chauhan	HP	SM-88	Fresh Admission
2	Nitish Choudhary	Mirchu Ram	HP	SM-308	Fresh Admission
3	Vishal Naik	Malkeet Singh	HP	SM-241	Fresh Admission

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4	Deepti	Praksash Chand	HP	SM-226	Fresh Admission
5	Aastha Sharma	Pawan Kumar Sharma	HP	SM-1	Fresh Admission
IX. Vegetable Science					
1	Gubba Naveen	Gubba Venkateshwararao	Non-HP	SM-53	Fresh Admission
2	Shivalika Rani	Kuldeep Singh	HP	SM-120	Fresh Admission
3	Sampathi Sandeep	Sampathi Muthaiah	Non-HP	SM-58	Fresh Admission
4	Ankit	Kewal Singh	HP	SM-67	Fresh Admission
5	Samriti Jaswal	Santosh Jaswal	HP	SM-528	Fresh Admission

INSTRUCTIONS:

A. FOR FRESHLY ADMITTED CANDIDATES DURING 2ND ROUND COUNSELLING

1. The provisionally selected candidates during 1st counselling shall deposit the requisite fee amounting to Rs. 74,900/- on any day between **31st December, 2020 to 4th January, 2021** in respective college bank account mentioned in **Annexure-I**. The candidate is required to send a copy of bank receipt/UTR No./Screenshot of semester fee (**Indicating Name, Father's Name, reference, No., College and discipline**) as deposited online on college-wise E-mail IDs mentioned in **Annexure-I**. Presently due to COVID-19 partial/concessional fee is being charged from the candidate. Candidates may be required to deposit additional/ balance fee as per the schedule of physical offline classes and decision of the university from time to time. **Non deposition of fee by due date i.e. 4th January, 2021 upto 11.59 PM will result in cancellation of claim for admission.**
2. The provisionally selected candidates shall have to report to the Dean of the concerned college physically or in person **as and when** directed by way of notice on the university website. At the time of physical presence, the candidate/student will obtain a certificate from the Dean regarding document verification as per original documents. Until the verification of original documents the candidature of the student will remain provisional. The list of documents to be produced by the candidate **IN ORIGINAL at the time of reporting** are as under:

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- Confirmed receipt of online fee deposited of the concerned bank (Xerox copy)
 - Certificate of 10th & 12th Class.
 - Certificate of Graduation Degree/Transcript.
 - Character Certificate from the Institution last attended.
 - Certificate of Reserve Category (if any).
 - Migration Certificate from the respective University/college.
 - Two passport size photographs.
 - Aadhar Card.
 - Bonafide Himachali Certificate.
 - Undertaking regarding non participation in ragging as per prescribed format given in the Prospectus.
3. Change of college/discipline in the subsequent counselling (s) will be allowed only to those candidate who have deposited the requisite semester fee and have submitted the proof of online submission of fee through E-mail (as per point 1).
4. The selected candidates after successfully deposition of fee, shall **have to download the registration card (Annexure-II) which is to be filled and submitted by the student to Head of the Department on E-mail ID as per Annexure-III on or before 1st January, 2021** (*before filling courses, the student must consult the Head of the Department (contact details are annexed as Annexure-III)*), as such, list of courses are annexed as **Annexure-IV** (college and discipline wise)
5. The freshly admitted students may contact the Prof. & Head of respective college for commencement of online classes on or before 4th January, 2021.
6. In view of COVID-19, classes shall be conducted through online mode till further orders for which the concerned Dean of the college will instruct the candidates about the procedure of online classes.
7. At the time of visiting university/college as and when directed as per schedule, candidates must ensure the following SOPs:-
- a) **Face covering:** Wearing of face mask is compulsory.
 - b) **Social distancing :** Candidates must maintain a minimum distance of 6 feet during the time of registration and document verification.
 - c) **Spitting in campus:** Spitting in campus or public places will be punishable with fine, as may be prescribed by the State Govt. with laws, rules and regulations.
 - d) **Screening & Hygiene:** Provision for thermal screening, hand wash or sanitizer will shall be made at all entry points for candidates.

B. SHIFTING OF COLLEGE/DEGREE PROGRAMME

8. The Candidates who have been re-allotted fresh college/discipline during 2nd counselling as per preference given by him/her in the counselling proforma are not required to submit the fee again and fee already submitted by such candidates shall be adjusted/transferred to concerned college at the university level.

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9. Candidates who have been re-allotted new College / discipline during 2nd counselling but wish to retain the college/degree programme allotted during 2nd Counselling are required to submit application for retention of seat to the concerned Dean of the colleges through E-mail on the below E-mail IDs :

Sr. No.	Name of the concerned college for fee is to be deposited	E-mail ID for submission of applications
1.	College of Horticulture, UHF, Nauni (Solan)	uhf.cohjoining@gmail.com
2.	College of Forestry, UHF, Nauni (Solan)	uhf.cofjoining@gmail.com
3.	College of Horticulture & Forestry, Neri (Hamirpur)	uhf.cohfnjoining@gmail.com

10. For any other clarification regarding refund of fee, reservation of seats etc. amended prospectus uploaded on the university website may be referred.
11. The candidates must remain in touch with University website www.yspuniversity.ac.in for further information pertaining to admissions.

-Sd-

**(Prashant Sirkek, HPAS)
Registrar**

Endst.No.UHF.Regr(Acad)4-1/2020/-38667-681

Dated: 31.12.2020

Copy forwarded to:-

1. The Chairman, Admission Cell, Directorate of Ext. Education, UHF, Nauni.
2. The Dean, College of Horticulture/College of Forestry/COHF, Nauni (Solan)/Neri (Hamirpur)/Thunag (Mandi). He is requested to keep track of receipt of fee as submitted by the candidates through Email (annexure-I)
3. The Dean, College of Horticulture & Forestry, Neri, Distt. Hamirpur.
4. The Dean, College of Horticulture & CEHRE, Thunag, Distt. Mandi (HP)
5. The Director of Research/Director of Extension Education/Students' Welfare Officer/Librarian, Dr Y S Parmar University of Horticulture and Forestry, Nauni, Solan.
6. The Public Relations Officer, Dr Y S Parmar University of Horticulture and Forestry, Nauni, Solan.
7. The Incharge, Computer and Instrumentation Centre (CIC), Dr Y S Parmar University of Horticulture, Nauni, Solan. He is requested to upload the notification on the University website at some prominent place immediately.
8. The Secretary to the Vice Chancellor/ PA to Registrar, Dr Y S Parmar University of Horticulture and Forestry, Nauni, Solan.

-Sd-

**(Prashant Sirkek, HPAS)
Registrar**

Encls: As above

Tele No.01792-252219

E-mail ID: registrar@yspuniversity.ac.in

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ANNEXURE-I

**BANK ACCOUNT NUMBERS FOR DEPOSITING SEMESTER FEE and
E-MAIL IDs FOR SUBMITTING THE PROOF OF BANK RECEIPT/UTR
NO./SCREENSHOT**

Sr. No.	Name of the Bank	Account Holder Name	Account No.	IFSC code No.	Name of the concerned college for fee is to be deposited	E-mail ID for depositing the proof of bank receipt/UTR No./Screenshot
1.	SBI, Khaltoo-Nauni	Comptroller, UHF, Nauni	65076333472	SBIN0050279	College of Horticulture, UHF, Nauni (Solan)	uhf.cohfee@gmail.com
2.	UCO Bank, Nauni (Solan)	Comptroller, UHF, Nauni	09690110038161	UCBA0000969	College of Forestry, UHF, Nauni (Solan)	uhf.coffee@gmail.com
3.	IDBI Bank Hamirpur	Comptroller, UHF, Nauni	1038104000014395	IBKL0001038	College of Horticulture & Forestry, Neri (Hamirpur)	uhf.cohfnerifee@gmail.com
4.	HDFC Bank, Solan	Comptroller, UHF, Nauni	50100287416079	HDFC0000387	College of Horticulture & Forestry, Thunag (Mandi)	uhf.cohfthunagfee@gmail.com

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ANNEXURE-II

Dr Y S Parmar University of Horticulture and Forestry, Nauni, Solan

**“REGISTRATION CARD”
(MSc Programme)**

(To be submitted on or before 04.01.2021)

(please ✓ mark) i) College of Horticulture, Nauni, Solan ii) College of Forestry, Nauni, Solan iii) College of Horticulture & Forestry, Neri (Hamirpur)		Registration Card			
		Semester	Name :		
Mobile No. with		2020-21 M.Sc. 1 st year Forestry	Amount of fee deposited:		
Whatsapp No			UTR No.:		
E-mail ID			Date of depositing fee:		
		Name of the Bank :			
Major		Reference No.:			
Sr. No.	Course Title	Course No.	Lect./Lab. Discussion	Credit Hours	Signature of Instructor (with date)
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
		Total			

Signature of student

Signature of Advisor

Dealing Assistant

(With date)

(With date)

(With date)

Dean
CoH/CoF/CoHF

Registrar

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ANNEXURE-III

1. COLLEGE OF HORTICULTURE- NAUNI (SOLAN)

Sr. No.	Discipline	Contact Number (Head of the Department)	E-mail ID
		Code: 01792	
1	Entomology	252240	hodeap@yaspuniversity.ac.in
2	Floriculture & Landscape Arch.	252276	hodfls@yaspuniversity.ac.in
3	Food Technology	252410	hodfst@yaspuniversity.ac.in
4	Fruit Science	252326	hodfsc@yaspuniversity.ac.in
5	Molecular Biology & Biotechnology	252310	hodbtc@yaspuniversity.ac.in
6	Plant Pathology	252140	hodmpp@yaspuniversity.ac.in
7	Seed Science & Technology	252323	hodsst@yaspuniversity.ac.in
8	Vegetable Science/ Spices, Plantation and Medicinal & Aromatic Plants	252329	hodvgc@yaspuniversity.ac.in

2. COLLEGE OF FORESTRY, NAUNI (SOLAN)

Sr. No.	Discipline	Contact Number (Head of the Department)	E-mail ID
		Code: 01792	
1	Agricultural Economics	252333	hodssc@yaspuniversity.ac.in
2	Agroforestry	252270	hodsaf@yaspuniversity.ac.in
3	Environmental Management	252023	hodevs@yaspuniversity.ac.in
4	Environmental Science	252023	hodevs@yaspuniversity.ac.in
5	Forest Genetic Resources	252324	hodtigr@yaspuniversity.ac.in
6	Medicinal & Aromatic Plants	252495	hodfpu@yaspuniversity.ac.in
7	Microbiology	252282	hodbsc@yaspuniversity.ac.in
8	Silviculture	252270	hodsaf@yaspuniversity.ac.in
9	Soil Science	252328	hodswm@yaspuniversity.ac.in
10	Statistics	252282	hodbsc@yaspuniversity.ac.in
11	Wood Science & Technology	252495	hodfpu@yaspuniversity.ac.in

3. COLLEGE OF HORTICULTURE & FORESTRY, NERI (HAMIRPUR)

Sr. No.	Discipline	Contact Number (Head of the Department)	E-mail ID
1	O/o the Dean	01972-262901	deancohf@yaspuniversity.ac.in

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ANNEXURE-IV

LIST OF COURESES (COLLEGE WISE)

1. COLLEGE OF HORTICULTURE, NAUNI (SOLAN)

COMPUTER CENTRE

Sr No	Course No	Course Title	Credit Hours	Teacher's Name
1	BM-513/ABM-513	Computer for Managers	1+1	Shri Ravi Walia
2	BSH-111	Information & Communication Technology	1+1	Shri Ravi Walia
3	COM-511/FOR-511	Computer Application and Information Technology	1+1	Shri Ravi Walia

DEPARTMENT OF BIOTECHNOLOGY

Sr No	Course No	Course Title	Credit Hours	Teacher's Name
1	MBB-501	PRINCIPLES OF BIOTECHNOLOGY	2+1	DrRajnish Sharma/ Dr {Ms}Manisha Thakur
2	MBB-502	FUNDAMENTALS OF MOLECULAR BIOLOGY	3+0	Dr {Ms}Manisha Thakur/ Dr {Ms} Anupama Singh
3	MBB-504	PLANT TISSUE CULTURE & GENETIC TRANSFORMATION	1+2	Dr {Ms} Manisha Thakur/ Dr {Ms} Parul Sharma
4	MBB-506	MICROBIAL/INDUSTRIAL BIOTECHNOLOGY	2+1	Dr {Ms} Anupama Singh/ Dr {Ms}Parul Sharma
5	MBB-507	MOLECULAR BREEDING	2+0	DrRajnish Sharma/ Dr {Ms}Parul Sharma
6	MBB-509	TECHNIQUES IN MOLECULAR BIOLOGY-II	0+3	Dr {Ms}Anupama Singh/ Dr {Ms}Parul Sharma
7	MBB-556	ENVIRONMENTAL BIOTECHNOLOGY	3+0	Dr {Ms} Anupama Singh/ Dr {Ms} Parul Sharma
8	MBB-591	M.Sc. SEMINAR	1+0	Dr {Ms} Anupama Singh
9	MBB-552	GENERAL BIOCHEMISTRY	2+1	Dr {Ms}Anupama Singh/ Dr {Ms}Parul Sharma

DEPARTMENT OF ENTOMOLOGY

Sr No	Course No	Course Title	Credit Hours	Teacher's Name
1	ENT 501*	INSECT MORPHOLOGY	1+1	Kiran Rana & Rakesh Kumar
2	ENT 502*	INSECT ANATOMY, PHYSIOLOGY & NUTRITION	2+1	Meena Thakur & Sapna Katna
3	ENT 505*	INSECT ECOLOGY	1+1	PL Sharma & SC Verma
4	ENT 509	PLANT RESISTANCE TO	1+1	Divender Gupta & Rakesh

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		INSECTS		Kumar
5	ENT 511*#	PESTS OF FIELD CROPS	1+1	SC Verma&KiranRana
6	ENT 512*#	PESTS OF HORTICULTURAL AND PLANTATION CROPS	1+1	DivenderGupta&Rakesh Kumar
7	PL PATH 514 /ENT 514\$	INSECT VECTORS OF PLANT VIRUSES AND OTHER PATHOGENS	1+1	HK Sharma &SapnaKatna
8	ENT 517	SOIL ARTHROPODS AND THEIR MANAGEMENT	1+1	SC Verma&Rakesh Kumar
9	ENT 519*	TECHNIQUES IN PLANT PROTECTION	0+1	JK Dubey&Ajay Sharma
10	ENT 521	PLANT QUARANTINE	2+0	Rakesh Kumar &TanujaBanshtu
11	ENT 591	MASTER'S SEMINAR	1+0	SapnaKatna
12	NEMA 501*	PRINCIPLES OF NEMATOLOGY	2+1	Mohinder Singh
13	NEMA 503*	STRUCTURAL ORGANIZATION OF NEMATODES	2+1	Mohinder Singh
14	NEMA 505*	NEMATOLOGICAL TECHNIQUES	1+2	Mohinder Singh
15	NEMA 508	NEMATODE ECOLOGY	2+1	Mohinder Singh
16	NEMA 511	BENEFICIAL NEMATODES	1+1	Mohinder Singh
17	NEMA 591	MASTER'S SEMINAR	1+0	Mohinder Singh

**DEPARTMENT OF FLORICULTURE & LANDSCAPE
ARCHITECTURE**

Sr No	Course No	Course Title	Credit Hours	Teacher's Name
1	FLA-505	Protected Floriculture	2+1	Dr Bharati Kashyap/ Dr HS Baweja/ Dr J.S.Wazir
2	FLA-507	Turfing and Turf Management	2+1	Dr Puja Sharma/Dr Rajesh Bhalla
3	FLA-509	Postharvest handling of ornamentals	1+1	DrSuman Bhatia/DrJ.S.Wazir
4	ABM-535	Management of Floriculture and Landscaping	2+0	Dr HS Baweja
5	FLA-591	Master's Seminar	1+0	Dr Rajesh Bhalla
6	FLA-599	Master's Research	--	Concerned Guide

DEPARTMENT OF FRUIT SCIENCE

Sr No	Course No	Course Title	Credit Hours	Teacher's Name
M.Sc.				
1	FSC-501	Tropical and Dry Land Fruit Production	2+1	Dr N C Sharma & Dr C L Sharr
2	FSC-502	Sub-Tropical and Temperate Fruit	2+1	Dr J S Chandel&DrPramod

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		Production		Kumar
3	FSC-503	Biodiversity and Conservation of Fruit Crops	2+1	Dr Pramod Kumar &Dr C L Sharma
4	FSC-506	Breeding of Fruit Crops	2+1	Dr R K Dogra, Dr Gopal Singh & DrPramodVerma
5	PSM-501	Production of Plantation Crops	2+1	Dr D D Sharma &DrJ.Chauhan
6	GP-503	Principles of Plant Breeding	2+1	Dr R K Dogra &Dr Gopal Singh
7	GP-504	Principles of Quantitative Genetics	2+1	Dr R K Dogra &Dr Anju Sharma (Basic Sciences)
8	GP-507	Heterosis Breeding	2+1.	Dr R K Dogra &Dr Amit Vikram (Veg.Sci.)
9	FSC-591	MASTER'S SEMINAR	1+0	DrPramodVerma

DEPARTMENT OF FOOD SCIENCE & TECHNOLOGY

Sr No	Course No	Course Title	Credit Hours	Teacher's Name
M Sc Major Courses				
1.	FST-501/ BIOCHEM-509	Food Chemistry and Nutrition / Food and Nutritional Biochemistry	2+1	Dr Neerja Rana (Basic Science)
2.	FST-502/ MICRO-506	Food Microbiology/ Food and Dairy Microbiology	2+1	Dr Nivedita Sharma (Basic Science)
3.	FST-504	Principles of Food Processing	2+1	Dr Devina Vaidya/Dr Manisha Kaushal
4.	FST-506	Food Quality System and Management	2+1	Ms SurekhaAttri/Dr Rakesh Sharma
Minor Courses:				
1.	FST-510	Technology of Food Processing and Value Addition	2+1	Ms SurekhaAttri
2.	FST-511	Postharvest Management of Fruits and Vegetables	2+1	Dr K D Sharma
3.	FST-513	Technology of Cereals, Pulses and Oil Seeds	2+1	Dr Devina Vaidya / Ms SurekhaAttri
4.	FST-523	Nutraceuticals and Health Foods	2+1	Dr K D Sharma/ Dr Anju Dhiman
5.	FST-529	Sensory Evaluation	1+1	/ Ms SurekhaAttri /Dr Anju K Dhiman
Seminar				
1.	FST-591	Master's Seminar	1+0	Ms SurekhaAttri
Compulsory Non-credit Courses				
1.	FST-541	General Engineering and Unit Operation	1+1	Dr Rakesh Sharma/ Guest Faculty
Research				
1.	FST-599	Master's Research	-	Concerned Major Advisors
Other Courses				
1.	ABM-518	Food Technology & Processing Management	2+0	Dr KD Sharma/ Ms SurekhaAttri

DEPARTMENT OF PLANT PATHOLOGY

Sr No	Course No	Course Title	Credit Hours	Teacher's Name
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1	Pl. Path.-501*	Mycology	2+1	Dr ShaliniVerma& Dr Savita Jandaik
2	Pl. Path-504*	Principles of Plant Pathology	3+0	Dr SunitaChandel& Dr Dharmesh Gupta
3	Pl. Path-505*	Detection and Diagnosis of Plant Diseases	0+2	Dr Anil Handa and Dr Meenu Gupta
4	Pl.Path-506	Principles of Plant Disease Management	2+1	Dr SunitaChandel& Dr Dharmesh Gupta
5	Pl. Path-508	Diseases of Fruits, Plantation and Ornamental Crops	2+1	Dr H R Gautam& Dr ShaliniVerma
6	Pl. Path-509	Disease of Vegetable and Spice Crops	2+1	Dr N K Bharat & Dr Bhupesh Gupta
7	Pl. Path-510	Seed Pathology	2+1	Dr Sandeep Kansal& Dr N K Bharat
8	Pl. Path-512	Ecology of Soil borne Plant Pathogens	2+1	Dr S K Sharma & Dr H R Gautam
9	Pl. Path-514 @ Ent. 514\$	Insect Vectors of Plant Viruses and Other Pathogens	1+1	Dr Anil Handa
10	Pl. Path-515	Biological Control of Plant Diseases	2+1	Dr Savita Jandaik& Dr NeelamKumari
11	Pl. Path-519	Postharvest Diseases	2+1	Dr Meenu Gupta & Dr NeelamKumari
12	Pl. Path-591	Master's	1+0	Dr Savita Jandail
13	Pl. Path-599	Master's Research		Respective Teachers

DEPARTMENT OF SEED SCIENCE & TECHNOLOGY

Sr No	Course No	Course Title	Credit Hours	Teacher's Name
A. M.Sc (Ag) Seed Science & Technology				
1	SST-501	FLORAL BIOLOGY, SEED DEVELOPMENT AND MATURATION	1+1	Dr BS Dilta
2.	SST-502	PRINCIPLES OF SEED PRODUCTION	2+0	Dr Manish Kumar
3	SST-506	SEED LEGISLATION AND CERTIFICATION	2+1	Dr CL Sharma
4	SST-507	SEED PROCESSING AND STORAGE	2+1	DrRajender Sharma
5	SST-508	SEED QUALITY TESTING	2+1	Dr BS Dilta/Dr NK Bharat
6	SST-509	SEED PHYSIOLOGY	2+1	Dr N K Bharat
7	SST-511	SEED ENTOMOLOGY	2+1	Dr RS Rana
8	SST-591	MASTER'S SEMINAR	1+0	Dr B S Dilta
9	SST-599	MASTER'S RESEARCH	-	Respective Guide

DEPARTMENT OF VEGETABLE SCIENCE

Sr No	Course No	Course Title	Credit Hours	Teacher's Name
POST GRADUATE				
1.	VSC-501	Production Technology of Cool Season Vegetable Crops	2+1	Dr Y R Shukla
2.	VSC-503	Breeding of Vegetable Crops	2+1	Dr Ramesh Bhardwaj
3.	VSC-504	Growth and Development of Vegetable Crops	2+1	DrKuldeep S Thakur
4.	VSC-506	Systematics of Vegetable Crops	1+1	Dr Amit Vikram

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5.	VSC-591	Master's Seminar	1+0	Dr Ramesh Bhardwaj
6.	VSC-599	Master's Research	20	Respective Teacher

Sr No	Course No	Course Title	Credit Hours	Teacher's Name
1.	PSM-501	Production of Plantation Crops	2+1	Dr Jitender Chauhan
2.	PSM-502	Production Technology of Spice Crops	2+1	Dr H Dev Sharma
3.	PSM-503	Production Technology of Medicinal and Aromatic Crops	2+1	Dr (Ms) Vipin Sharma
4.	PSM-507	Organic Spice and Plantation Crop Production Technology	2+1	Dr Kuldeep S Thakur/ Dr Naveen Sharma
5.	PSM-591	Master's Seminar	1+0	Dr H Dev Sharma
6.	PSM-599	Master's Research	20	Respective Teacher

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2. COLLEGE OF FORESTRY, NAUNI (SOLAN)

Computer Centre				
Sr. No.	Course No.	Course Title	Cr. Hrs.	Teacher's Name
1	COM-511/ FOR-511	Computer Application and Information Technology	1+1	Sh. Ravi Kumar Walia
Department of Soil Science & Water Management				
Sr. No.	Course No.	Course Title	Cr. Hrs.	Marks
1	Soil-501	Soil Physics	2+1	Dr. J C Sharma
2	Soil-502	Soil Fertility and Fertilizer Use	3+1	Dr. Pardeep Kumar
3	Soil-503	Soil Chemistry	2+1	Dr. Upender Singh
4	Soil-504	Soil Mineralogy, Genesis, Classification and Survey	2+1	Dr. J C Sharma
5	Soil-511	Analytical Techniques and Instrumental Methods in Soil and Plant Analysis	0+2	Dr. M L Verma
6	Soil-591	Master's Seminar	1+0	Dr. J C Sharma
7	Soil-603	Physical Chemistry of Soils	2+0	Drs. M L Verma/Vipin Sharma
8.	Soils-604	Soil Genesis and Micropedology	2+0	Dr. Pardeep Kumar
9.	Soils-605	Biochemistry of Soil Organic Matter	2+0	Dr. Anjali Chauhan
10.	Soil-606	Land use Planning and Watershed Management	2+0	Er. Ghanshyam Agrawal
11	PGS-504	Basic Concepts in Laboratory Techniques (Horticulture Students)	0+1	Drs. Upender Singh/SR Dhiman/Meenu Gupta/Rajnesh Shirma/BS Dilta
12	PGS-505	Crop Production Concepts and Practices	2+1	Drs. YR Shukla/Rajeender Sharma/ Pardeep Kumar/Ranjeet Spehia
13.	Soil-691	Doctoral Seminar-I	1+0	Dr. J C Sharma
14	Soil-692	Doctoral Seminar-II	1+0	Dr. J C Sharma
Department of Tree Improvement & Genetic Resources				
1	FOR-505	Forest Ecology & Biodiversity Conservation	2+1	Dr. H P Sankhyan
2	FOR-509	Tree Improvement	1+1	Dr. I K Thakur
3.	FGR-521	Breeding Methods in Forest Trees	2+1	Drs. Sanjeev Thakur/Jai Pal Sharma
4.	FGR-523	Tree Seed Orchards	2+1	Dr. I K Thakur
5.	FGR-524	Quantitative Genetic in Forest Tree Breeding	2+1	Drs. Jai Pal Sharma/ Sanjeev Thakur
6.	FGR-525	Forest Genetic Diversity and Conservation	3+0	Dr. H P Sankhyan
7.	FGR-591	Master's Seminar	1+0	Dr. Jai Pal Sharma
8.	FOR-613	Forest Ecological Modeling	1+1	Dr. H P Sankhyan
9.	FGR-625	Genetics of Forest Eco-system	2+0	Drs. H P Sankhyan/Anita Kumari
10.	FGR-691	Doctoral Seminar	1+0	Dr. (Mrs.) Tara Gupta
Department of Forest Products				
1.	FOR-504	Forest Products-Chemistry and Industries	2+1	Drs. Rohit Sharma & B. Dutt
2	WST-521	Wood Identification	0+2	Dr. Rajneesh Kumar
3	WST-523	General Properties of Wood	1+1	Dr. B. Dutt & Dr. Rajneesh Kumar
4.	WST-525	Pulp and Paper Technology	2+1	Dr. B. Dutt & Dr. Rohit Sharma
5	WST-591	Master's Seminar	1+0	Dr. Rajneesh Kumar
6	WST-599	Master's Research	0+20	Concerned Advisor/Guide
7	WST-622	Energy and Chemicals from Wood	2+1	Drs. Rajneesh Kumar/Rohit Sharma
8.	WST-624	Advances in Wood Modification	2+1	Drs. B Dutt/Rajneesh Kumar
9	WST-691	Doctoral Seminar-I	1+0	Dr. Meenu Sood

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10	WST-692	Doctoral Seminar-II	1+0	Dr. B Dutt
11	WST-699	Doctoral Research	0+45	Concerned Advisor/Guide
12	MAP-521	Basic Of Plant Production and Breeding Techniques	2+1	Drs. Meenu Sood/Y P Sharma
13	MAP-523	Biotechnological Approaches and Agro Techniques of Medicinal and Aromatic Plants	2+1	Drs. Meenu Sood/Manisha Thakur
14	MAP-525	Role of Medicinal and Aromatic Plants in Health Care System	2+0	Dr. Y P Sharma
15	MAP-527	Study Tour (Visit to Pharmaceutical & Processing Units)	0+1	Dr. Rohit Sharma
16	MAP-591	Master's Seminar	1+0	Dr. Meenu Sood
17	MAP-599	Master's Research	0+20	Concerned Advisor/Guide
18.	MAP-621	Application of Traditional Knowledge	2+0	Dr. Meenu Sood
19	MAP-623	Processing Technology of Medicinal and Aromatic Plants	2+1	Drs. Y P Sharma/Rohit Sharma
20	MAP-625	Value Addition and Marketing of Medicinal and Aromatic Plants	2+1	Drs. Y P Sharma/Ravinder Sharma
21	MAP-691	Doctoral Seminar-I	1+0	Dr. Y P Sharms
22	MAP-692	Doctoral Seminar-II	1+0	Dr. B Dutt
23.	MAP-699	Doctoral Research	0+45	Concerned Advisor/Guide
Department of Social Sciences				
1	Ag.Econ-501	Mirco-economic Theory & Application	2+0	Dr. Manoj Vaidya
2	Ag.Econ-502	Macro-economics and Policy	2+0	Dr. Chandresh Guleria
3.	Ag.Econ-504	Agricultural Production Economics	1+1	Dr. Shilpa
4	Ag.Econ-505	Agricultural Marketing & Price Analysis	2+1	Dr. Subhash Sharma
5	Ag. Econ 506	Research Methodology for Social Sciences	1+1	Drs. Shilpa/ Chandresh Guleria
6	Ag.Econ-511	Agricultural Development and Policies	2+0	Dr. Shilpa
7.	Ag.Econ-513	Natural Resource & Environmental Economics	1+1	Dr. Subhash Sharma
8	Ag.Econ-591	Master's Seminar	1+0	Dr. Ravinder Sharma
9	Ag.Econ-599	Master's Research	0+20	Concerned Guid
10	PGS-505	Agricultural Research, Research Ethics and Rural Development Programmes	1+0	Dr. Chandresh Guleria (Group-I) Dr. Shilpa/ (Group-II)
11	Ag.Econ-602	Advanced Macroeconomic Analysis	2+0	Dr. Chandresh Guleria
12	Ag.Econ-604	Advanced Production Economics	2+1	Drs. Shilpa/ Ravinder Sharma
13.	Ag.Econ-606	Advanced Agricultural Marketing and Price Analysis	2+1	Dr. Subhash Sharma
14	Ag.Econ-691/692	Doctoral Seminar-I & II	1+0	Dr. Ravinder Sharma
15	Ag.Econ-699	Doctoral Research	0+45	Concerned Advisor/Guide
Department of Environmental Science				
1	EM-521	Concepts of Environmental Science	2+0	Dr. (Mrs.) P K Baweja
2	EM-523	Environmental Analytical Techniques	2+1	Drs. SK Bhardwaj/MK Brahmi
3	EM-591	Master's Seminar	1+0	Dr. R K Aggarwal
4.	ENS-501	Introduction to Environmental Science	2+0	Dr. M K Brahmi
5	ENS-503	Environmental Analytical Techniques	1+2	Drs. SK Bhardwaj/MK Brahmi
6	ENS-505/EM-524	Global Climate Change	2+1	Dr. (Mrs.) P K Baweja
7	ENS-509	Environmental Policy and Laws	2+0	Dr. R K Aggarwal
8	ENS-512	Remote Sensing and GIS	2+1	Dr. M S Jangra
9	ENS-513	Environmental Chemistry	2+1	Dr. (Mrs.) Vipin Sharma
10	ENS-591	Master's Seminar	1+0	Dr. M S Jangra
11	PGS-506	Disaster Management (Only Horticulture Students)	1+0	Dr. P K Baweja
12	ENS-606	Advanced Environmental Monitoring Techniques	2+1	Dr. S K Bhardwaj
13	ENS-614	Persistent Organic Pollutants	2+0	Dr. (Mrs.) Vipin Sharma
14	ENS-691	Doctoral Seminar-I	1+0	Dr. S K Bhardwaj
15	ENS-692	Doctoral Seminar- II	1+0	Dr. P K Baweja

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16	FOR-606	Forestry Interventions for Environment Amelioration	1+1	Drs. MK Brahma/. P K Baweja
Department OF Basic Sciences				
1	MICRO-501	Principles of Microbiology	3+1	Dr. Sunita Devi
2.	MICRO--503	Microbial Genetics	2+1	Dr. Anjali Chauhan
3.	MICRO--504	Soil Microbiology	2+1	Dr. Sunita Devi
4.	MICRO- 506/FST-502	Food & Dairy Microbiology	2+1	Dr. Nivedita Sharma
5	MICRO-o-591	Master's Seminar	1+0	Dr. Nivedita Sharma
6	MICRO--601	Advances in Fermentation	2+1	Dr. Nivedita Sharma
7	MICRO--691	Doctoral Seminar-I	1+0	Dr. Nivedita Sharma
8.	MICRO--692	Doctoral Seminar-I	1+0	Dr. Nivedita Sharma
9	PP-503	Physiological and Molecular Responses of Plant to Abiotic Stresses	2+1	New Gust Faculty
10	PGS-502	Technical Writing & Communication Skills	0+1	Dr. Neerja Sankhyan
11	BIOCHEM-503	Enzymology	2+1	Dr. Neerja Rana
12	BIOCHEM-505	Biochemical Techniques	1+2	Dr. Neerja Rana
13	BIOCHEM- 509/FST-501	Food and Nutritional Biochemistry	2+1	Dr. Neerja Rana
14	STAT-511	General Statistical Methods and Research Methodology	2+1	Drs. R K Gupta/Ashu Chandel
15	STAT-552	Mathematical Methods-II	2+0	Dr. Ashu Chandel
16	STAT-560	Probability Theory	2+0	Dr. Anju Sharma
17	STAT-561	Statistical Methods	2+1	Dr. R K Gupta
18	STAT-562	Statistical Inference	2+1	Dr. Anju Sharma
19	STAT-564	Design of Experiments	2+1	Dr. R K Gupta
20	STAT-565	Sampling Techniques	2+1	Dr. Anju Sharma
21	STAT-569	Time Series Analysis	1+1	Dr. R K Gupta
22	STAT-574	Optimization Techniques	1+1	Dr. Ashu Chandel
23	STAT-611	Advanced Statistical Methods	3+0	Dr. R K Gupta
24	STAT-616	Statistical Modelling	2+0	Dr. Anju Sharma
25	STAT-651	Recent Advances in the Field of Specialization	2+0	Dr. Ashu Chandel
26	STAT-692	Doctoral Seminar-II	1+0	Dr. R K Gupta
Department of Silviculture and Agroforestry				
1	FOR-452	Forest Mensuration	(2+1)	Dr. DR Bhardwaj
2	FOR-454	Wildlife Management	(2+1)	Sh. Krishan Chand/AF/TA
3	FOR-501	Silviculture	2+0	Dr. Vimal Chauhan
4	FOR-508	Forest Policy & Laws and International Conventions	2+0	Dr. C L Thakur
5	AF-521	Agroforestry Systems	2+1	Dr. K S Pant
6	AF-522	Soil and Water Management in Agroforestry	1+1	Drs.Vimal Chauhan/ Pradeep Kumar
7	AF-524	Fruit Plants, Trees & Shrubs for Agroforestry	2+1	Sh. Krishan Chand
8	AF-526	Rangeland & Pasture Management	2+0	Dr. Rohit Bishist
9	SILVI-521	Silvics of Indian Trees	2+0	Dr. K S Pant
10	SILVI-522	Principles of Silviculture	2+0	Dr. C L Thakur
11	SILVI524	Research Planning & Excursion	1+1	Dr. K S Pant
12	SILVI-525	Advanced Silviculture	2+0	Dr. C L Thakur
13	SILVI-526	Forest Working Plan & Execution	2+1	Dr. K S Pant
14	FOR-601	Quantitative Silviculture	2+1	Dr. D R Bhardwaj
15	FOR-605	Agroforestry Systems & Management	1+1	Dr. C L Thakur
16	AF-621	Advances in Agroforestry Research and Management	2+0	Dr. D R Bhardwaj
17	AF-622	Productivity of Agroforestry System	2+1	Dr. Vimal Chauhan
18	SILVI-621	Advances in Silviculture	1+1	Dr. D R Bhardwaj
19	SILVI-625	Advances in Forest Soil Management	2+1	Drs. Anjali/Chauhan/Pradeep Kr.
20	AF/SILVI-591	Master's Seminar	1+0	Dr. C L Thakur

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21	AF/SILVI-691	Doctoral Seminar-I	1+0	Dr. Vimal Chauhan
22	AF/SILVI-692	Doctoral Seminar-II	1+0	Dr. C L Thakur

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3. COLLEGE OF HORTICULTURE & FORESTRY, NERI (HAMIRPUR)

Contact No. 01972-262901

1. Department of Fruit Science

CODE	COURSE TITLE	CREDITS	TEACHER
FSC 501	Tropical and Dry Land Fruit Production	2+1	Dr. Som Dev Sharma/ Dr. Sanjeev K. Banyal
FSC 503	Biodiversity and Conservation of Fruit Crops	2+1	Dr. Vikas K Sharma
FSC 504	Canopy Management in Fruit Crops	1+1	Dr. Ajay K. Banyal
FSC-506	Breeding of Fruit crops	2+1	Dr Vikas K Sharma
FSC 508	Growth and Development of Horticultural Crops	2+1	Dr. Sanjeev K. Banyal
FSC-516	Systematic of Fruit crops	2+1	Dr. Vikas K. Sharma

2. Department of Vegetable Science

VSC-501	Production Technology of Cool Season Vegetable Crops	2+1	Dr. Shiv Pratap Singh
VSC-503	Breeding of Vegetable Crops	2+1	Dr. Santosh Kumari
VSC-504	Growth and Development of Vegetable Crops	2+1	Dr. B. S. Dogra
VSC-506	Systematic of Vegetable Crops	1+1	Dr. Deepa Sharma
VSC-508	Organic Vegetable Production Technology	1+1	Dr. Shiv Pratap Singh/ Dr. Santosh Kumari
GP-501	Principles of Genetics	2+1	Dr. B. S. Dogra/GF
GP-503	Principles of Plant Breeding	2+1	Dr. B. S. Dogra/GF

3. Department of Food Technology

FST 501	Food Chemistry & Nutrition	2+1	Dr Meenakshi Thakur/Er. Sudha
FST 502	Food Microbiology	2+1	Dr Raj Saini/Dr Richa Salwan
FST 504	Principles of Food Processing	2+1	Dr Hamid/Dr Sudha Rana
FST-505	Food packing and technology	1+1	Dr Hamid/Dr Sudha Rana
FST-507	Techniques in food analysis	1+2	Dr Hamid
FST-511	Postharvest management of fruits and vegetables	2+1	Dr Anil Kumar Verma/Ms \Shivani
FST-541	General engineering and unit operations	2+0	Er Sudha Rana
FST-524	Enzymes and food processing	2+1	Dr Anil Kumar Verma/Ms \Shivani

4. Department of Biotechnology

MBB-501	Principles of Biotechnology	2+1	Dr. Reena Kumari
MBB-502	Fundamentals of Molecular Biology	3+0	Dr.Deepka/Dr Shagun
MBB-504	Plant Tissue Culture & Genetic Transformation	1+2	Dr. Sneha Sharma/Dr. Karuna Dhiman
MBB-552	General Biochemistry	2+1	Dr. Meenakshi Thakur
MBB-509	Techniques in molecular Biology-II	0+3	Dr Reena/Dr Karuna/Dr Deepka

5. Department of Entomology

ENT 501	Insect Morphology	1+1	Dr. V. K. Rana
ENT 502	Insect Anatomy, Physiology & Nutrition	2+1	Dr. Monika Kalia
ENT 505	Insect Ecology	1+1	Dr. Vijay Singh
ENT-508	Toxicology of Insecticides	2+1	Dr. Vijay Singh
ENT 511	Pests of Field Crops	1+1	Dr. Monika Kalia
ENT-519	Techniques in Plant Protection	0+1	Dr Vijay Singh/Dr. Monika Kalia

6. Department of Plant Pathology

Pl.Path-501*	Mycology	2+1	Dr. R. S. Jaria
Pl.Path- 504*	Principles of Plant Pathology	3+0	Dr. Kumud Jarial
Pl.Path- 505*	Detection and Diagnosis of Plant Diseases	0+2	Dr. Monica Sharma
Pl.Path- 507	Diseases of Field and Medicinal Crops	2+1	Dr. Kumud Jarial/Dr R K Mandradia
Pl.Path- 508	Diseases of Fruits, Plantation and Ornamental Crops	2+1	Dr R S Jarial/Dr R K Mandradia
Pl.Path- 509	Diseases of Vegetable and Spice Crops	2+1	Dr Monica Sharma

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7. Department of Soil Science

SOILS 502	Soil Fertility and Fertilizer Use	3+1	Dr. Rakesh Sharma
SOILS 503	Soil Chemistry	2+1	Dr. Swapana Sepehya
SOILS 504	Soil Mineralogy, Genesis, Classification and Survey	2+1	Dr Anil Kumar
SOILS 506	Soil Biology and Biochemistry	2+1	Dr Raj Saini/Dr Richa Salwan

8. Department of Agro forestry

FOR- 501	Silviculture	2+0	Dr. Som Dutt
FOR- 503	Forest Management	2+0	Ms. Deepshikha
FOR- 504	Forest Products –Chemistry and Industries	2+12	Dr Ravi Bhardwaj
FOR-508	Forest Policy & Laws and International Conventions	2+0	Dr. Dushyant Kumar
FOR-509	Tree Improvement	1+1	Dr. Dushyant Kumar
AF-521	Agroforestry Systems	2+1	Dr. Som Dutt
AF-523	Crops and Animals Production Management in Agroforestry	2+1	Dr. Prem Prakash/Dr O P Bharol
AF-524	Fruit Plants, Trees and Shrubs for Agroforestry	2+1	Dr. Som Dutt/Dr. Prem Prakash
AF-525	Economics of Agroforestry System	2+1	Dr Divya

9. Department of Social Science

AG ECON-501	Micro Economic Theory and Applications	2+0	Dr Chaman Negi
AG ECON-504	Agricultural Production Economics	1+1	Dr Chaman Negi/GF
AG ECON-505	Agricultural Marketing and Price Analysis	2+1	Dr Chaman Negi
AG ECON-506	Research Methodology for Social Sciences	2+1	Dr Chaman Negi/GF
AG ECON-508	Linear Programming	1+1	Dr Chaman Negi/GF
AG ECON-509	Agricultural Finance and Project Management	2+1	Dr Chaman Negi/GF
AG ECON-511	Agricultural Development and Policies	2+0	Dr Chaman Negi/GF
AG ECON-513	Natural Resource and Environmental Economics	1+1	Dr Chaman Negi
STAT-511	Statistical Method for Applied Sciences	3+1	Dr Chaman Negi/GF
STAT-565	Sampling Techniques	2+1	Dr Chaman Negi/GF

Compulsory Non Credit Courses for all

PGS-501	Library and Information services	0+1	Ms. Rachna
PGS-502	Technical writing and Communication Skills	0+1	Ms. Rachna
PGS-506	Disaster Management	1+0	Dr Vandana Gautam
COM/FOR-511	Computer Application and Information Technology	1+1	Dr. Chandan

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