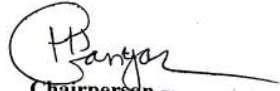


**DEPARTMENT OF BIOSCIENCES  
HIMACHAL PRADESH UNIVERSITY  
M. Sc. Botany 2<sup>nd</sup> Semester**

Effective date: 18/2/2025

Days	10:00-11:00	11:00-12:00	12:00-1:00	1:00-2:00	2:00-5:00 (Practical)	
MON	Biology and Diversity of Microbes and Plant Pathogens (AKS)	Ecology and Environment (MST)	Tutorial	<b>LUNCH</b>	Biology and Diversity of Microbes and Plant Pathogens (SK/ AKS/ NK)	
TUE	Biology and Diversity of Microbes and Plant Pathogens (NK)	Ecology and Environment (MST)	Tutorial		Cytogenetics and Evolution (DRT/RKN)	
WED	Cytogenetics and Evolution (DRT)	Ecology and Environment (HSB)	Biology and Diversity of Microbes and Plant Pathogens (NK)		Biostatistics and Bioinformatics	
THU	Cytogenetics and Evolution (DRT)	Ecology and Environment (VK)	Biology and Diversity of Microbes and Plant Pathogens (SK)		Biostatistics and Bioinformatics	
FRI	Biostatistics and Bioinformatics	Cytogenetics and Evolution (RKN)	Biostatistics and Bioinformatics (ST)		Ecology and Environment (HSB/MST/VK)	
SAT	Biostatistics and Bioinformatics	Cytogenetics and Evolution (RKN)	Biostatistics and Bioinformatics (NKT)		Seminar (2:00 PM to 4:00 PM)	Cleaning of Department

**DRT:** Prof. D.R. Thakur  
**HSB:** Dr. H.S. Banyal  
**RKN:** Dr. R.K. Negi  
**MST:** Dr. M.S. Thakur  
**SK:** Dr. Suresh Kumar  
**NKT:** Dr. Neelam Kumari  
**AKS:** Dr. Amit Kumar Sehgal  
**NK:** Dr. Nitesh Kumar  
**VK:** Dr. Vikul Kumar

  
**Chairperson** Chairman  
 Department of Bio-Sciences  
 H.P. University, Shimla-5


**DEPARTMENT OF BIOSCIENCES  
HIMACHAL PRADESH UNIVERSITY  
M. Sc. Botany IV<sup>th</sup> Semester**

Effective date: 18.02.2025

Days	10:00-11:00	11:00-12:00	12:00-1:00	2:00-5:00
<b>MON</b>	Plant Resource Utilization & Breeding (DR)	Anatomy, Palynology and Reproductive Biology of Angiosperms (SK)	Special Paper-I Teacher Concerned (SR/AK/ NK/ST)	Anatomy, Palynology and Reproductive Biology of Angiosperms (DR/SK/SR)
<b>TUE</b>	Anatomy, Palynology and Reproductive Biology of Angiosperms (DR)	Tutorial	Special Paper-II Teacher Concerned (DR/AK/ NK/ST)	Anatomy, Palynology and Reproductive Biology of Angiosperms (SK/SR)
<b>WED</b>	Anatomy, Palynology and Reproductive Biology of Angiosperms (SK)	Special Paper-II Teacher Concerned (SK/AK/NK/ST)	Plant Resource Utilization & Breeding (SR)	Special Paper-I-----Practical----- (Teacher Concerned)
<b>THU</b>	Anatomy, Palynology and Reproductive Biology of Angiosperms (SR)	Special Paper-I Teacher Concerned (DR/AK/NK/ST)	Plant Resource Utilization & Breeding (SR)	Special Paper-II-----Practical----- (Teacher Concerned)
<b>FRI</b>	Special Paper-I Teacher Concerned (SK/AK/ST/NK)	Special Paper-II Teacher Concerned (SR/AK/NK/ST)	Plant Resource Utilization & Breeding (DR)	Plant Resource Utilization & Breeding ----- Practical----- (DR/SK/SR)
<b>SAT</b>	Special Paper-I Teacher Concerned (SR/AK/NK/ST)	Plant Resource Utilization & Breeding (SK)	Special Paper-II Teacher Concerned (SR/AK/NK/ST)	Seminar (2:00 PM to 4:00 PM)      Cleaning of Department (4:00 PM to 5:00 PM)

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**DR:** Dr. Dhiraj Rawat  
**SK:** Dr. Suresh Kumar  
**AK:** Dr. Amit Kumar  
**SR:** Dr. Suman Rawat  
**NK:** Dr. Nitesh Kumar  
**ST:** Dr. Sveta Thakur

  
 Chairperson  
 Chairman  
 Department of Bio-Sciences  
 H.P. University, Shimla-5

**DEPARTMENT OF BIOSCIENCES  
HIMACHAL PRADESH UNIVERSITY  
M. Sc. Zoology 2<sup>nd</sup> Semester**

Effective date: 18.02.2025

Days	10:00-11:00	11:00-12:00	12:00-1:00	1:00-2:00	2:00-5:00 (Practical)	
MON	Structure and Functions of Invertebrates & Vertebrates (VK)	Ecology and Environment (MST)	Tutorial	<b>L U N C H</b>	Structure and Functions of Invertebrates & Vertebrates (JS/VK)	
TUE	Structure and Functions of Invertebrates & Vertebrates (VK)	Ecology and Environment (MST)	Tutorial		Cytogenetics and Evolution (DRT/MK)	
WED	Cytogenetics and Evolution (DRT)	Ecology and Environment (HSB)	Structure and Functions of Invertebrates & Vertebrates (JS)		Biostatistics	
THU	Cytogenetics and Evolution (DRT)	Ecology and Environment (VK)	Structure and Functions of Invertebrates & Vertebrates (JS)		Biostatistics	
FRI	Biostatistics and Bioinformatics	Cytogenetics and Evolution (RKN)	Biostatistics and Bioinformatics (ST)		Ecology and Environment (HSB/MST/VK)	
SAT	Biostatistics and Bioinformatics	Cytogenetics and Evolution (RKN)	Biostatistics and Bioinformatics (NKT)		Seminar (2:00 PM to 4:00 PM)	Cleaning of Department

**DRT:** Prof. D.R. Thakur  
**HSB:** Dr. H.S. Banyal  
**RKN:** Dr. R.K. Negi  
**MST:** Dr. M.S. Thakur  
**JS:** Dr. Joginder Singh  
**SR:** Dr. Suman Rawat  
**VK:** Dr. Vikul Kumar

  
**Chairperson**

Chairman  
 Department of Bio-Sciences  
 H.P. University, Shimla-5


**DEPARTMENT OF BIOSCIENCES  
HIMACHAL PRADESH UNIVERSITY  
M. Sc. Zoology IV<sup>th</sup> Semester**

Effective date: 18.02.2025

Days	10:00-11:00	11:00-12:00	12:00-1:00	2:00-5:00 (Practical)	
MON	Special Paper-I Teacher Concerned (HSB/RKN/ MK/ MST/ NKT/ RKJ)	Developmental Biology (JS)	Special Paper-II (DRT/ HSB/RKN /MK/ NKT/RKJ)	Applied Zoology (JS/VK)	
TUE	Special Paper-I (HSB/RKN/ MK/ NKT/JS/ RKJ)	Developmental Biology (JS)	Special Paper-II (HSB/RKN/ MK/ MST/ NKT/ RKJ)	Applied Zoology (JS/VK)	
WED	Developmental Biology (VK)	Tutorial	Applied Zoology (VK)	Special Paper I -----Practical----- (Teacher Concerned)	
THU	Developmental Biology (NKT)	Special Paper-I HSB/ RKN/ MK/ MST/ NKT/ RKJ)	Developmental Biology (VK)	Special Paper II -----Practical----- (Teacher Concerned)	
FRI	Special Paper-II Teacher Concerned (HSB / RKN/ MK/ MST / NKT/ RKJ)	Special Paper-I (DRT/ HSB/RKN /MK/ NKT/RKJ)	Applied Zoology (JS)	Developmental Biology (NKT/JS/VK)	
SAT	Special Paper-II (HSB/RKN/MK/ NKT/ RKJ /VK)	Applied Zoology (JS)	Applied Zoology (VK)	Seminar (2:00 PM to 4:00 PM)	Cleaning of Department (4:00 PM to 5:00 PM)

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**DRT:** Prof. D.R. Thakur  
**HSB:** Dr. H.S. Banyal  
**RKN:** Dr. R.K. Negi  
**MK:** Dr. Meena Kumari  
**MST:** Dr. M.S. Thakur  
**NKT:** Dr. Neelam Kumari  
**JS:** Dr. Joginder Singh  
**RKJ:** Dr. Rajesh Kumar Jariyal  
**VK:** Dr. Vikul Kumar

  
**Chairperson**  
Chairman  
Department of Bio-Sci  
H.P. University, Shimla