



हिमाचल प्रदेश केंद्रीय विश्वविद्यालय  
Central University of Himachal Pradesh

(Established under Central Universities Act 2009)

शाहपुर परिसर, जिला कांगड़ा, हिमाचल प्रदेश - 176206

Shahpur Campus, Distt. Kangra (HP) - 176206

Website: [www.cuhimachal.ac.in](http://www.cuhimachal.ac.in)

File No: Plant Sciences/1-1/PG/CUIIP/22/ 388

Dated: 03-01-2023

List of the Courses offered to M.Sc. Plant Sciences (Botany), 2<sup>nd</sup> semester in the  
Department of Plant Science, School of Life Sciences.

S. No.	Courses Name	Courses Code	Credits	Faculty Member
<b>Major Courses (Total Credits = 12)</b>				
1.	Plant Physiology and Advanced Biochemistry	PLS 465	2	Dr. Ashun Chaudhary
2.	Microbiology and PhytoPathology	PLS 466	2	Dr. Sachin Upmanyu
3.	Advances in Molecular biology	PLS 467	2	Dr. Divya V. Nair
4.	Plant Physiology and Advanced Biochemistry - LAB	PLS 465 (L)	2	Dr. Ashun Chaudhary
5.	Microbiology and PhytoPathology - LAB	PLS 466 (L)	2	Dr. Sachin Upmanyu
6.	Advances in Molecular biology - LAB	PLS 467 (L)	2	Dr. Divya V. Nair
<b>*Minor Courses (Total Credits =02)</b>				
1	Bio-analytical Techniques in Plant Science	PLS 468	2	Dr. Munish Sharma
2	Plant Systematics	PLS 469	2	Dr. Divya V. Nair
<b>**Vocational / Skill Courses (Total Credits =02)</b>				
1	Community Development	PLS 471	2	Prof. Pardeep Kumar/ Dr. Jitender Kumar
2	Methods for Vegetation Mapping	PLS 472	2	Dr. Munish Sharma
<b>Indian Knowledge system (Total Credits=02)</b>				
1	Historical Perspectives of Economic Plants of India	PLS 474	2	Prof. Pardeep Kumar /Dr. Jitender Kumar

\*Students have to opt one course (2 credits)

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31/01/23  
Prof. Pardeep Kumar

Head, Department of Plant Science

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