



हिमाचल प्रदेश केंद्रीय विश्वविद्यालय Central University of Himachal Pradesh

(Established under Central Universities Act 2009)

शाहपुर परिसर, जिला काँगड़ा, हिमाचल प्रदेश - 176206

Shahpur Campus, Distt. Kangra (HP) - 176206


Website: www.cuhimachal.ac.in

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List of the Courses offered to M.Sc. Plant Sciences (Botany), 4th semester in the Department of Plant Science, School of Life Sciences.

S. No.	Courses Name	Courses Code	Credits	Faculty Members
Elective Specialization (Total Credits = 04)				
1	Herbal medicines in Human Health Care	PLS 565	4	Dr. Ashun Chaudhary
2	<i>In Vitro</i> Plant Biology	PLS 566	4	Dr. Munish Sharma
3	Plant Stress Biology	PLS 567	4	Dr. Sachin Upmanyu
4	Grafting techniques in Plants	PLS 568	4	Prof. Pardeep Kumar/Dr. Jitender Kumar
(Total Credits = 04)				
1	Academic Writings	PLS 569	2	Dr. Jitender Kumar
2	Paper Publications/Seminar, Conferences Presentation at National Level	PLS 570	2	All Faculty Members
(Software based Data Analysis) (Total Credits = 04)				
1	Application of Artificial intelligence in Plant Science	PLS 571	2	Dr. Munish Sharma
2	Advanced softwares used in Plant Sciences for Data Analysis (GPS, GIS, Image analysis, Biorender, Mendley, Turnitin, Statistical softwares)	PLS 572	2	Dr. Divya V. Nair
Dissertation and Viva –Voce (Total Credits = 08)				
1	M.Sc Dissertation (50% Dissertation, 50% Presentation & Viva-Voce)	PLS 595	8	All Faculty Members


Prof. Pardeep Kumar

Head, Department of Plant Science

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