

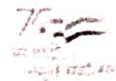
हिमाचल प्रदेश केन्द्रीय विश्वविद्यालय  
Central University of Himachal Pradesh

(Established under Central Universities Act 2009)

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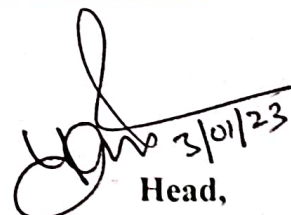
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Dated: 03-01-2023

**List of Pre Ph.D. Courses offered by the Department of Plant Science, School of Life Sciences to the PhD Scholars for the Academic Session – 2022**

Course Code	Course Name	Credits	Faculty Name
<b>Compulsory Courses</b>			
CPE-RPE	Research and Publication Ethics	2	Prof. Pardeep Kumar Dr. Mahesh Kulharia Dr. Sunil Kumar
PLS-600	Advances in Research Methodology	4	Dr. Jitender Kumar
PLS-ITK	Indian Traditional Knowledge and Practices	2	Dr. Sachin Upmanyu
PLS-PTL	Pedagogy of Teaching Learning Process	2	Concerned Faculty of Dept. of Education
<b>*Optional/Elective Courses</b>			
PLS-601	Abiotic Stress Management in Plants	4	Dr. Sachin Upmanyu
PLS-602	Greenhouse Technology for High Value Plants	4	Prof. Pardeep Kumar
PLS-603	Advanced Plant Biochemistry	4	Dr. Ashun Chaudhary
PLS-604	Recent Techniques in Plant Sciences	4	Dr. Jitender Kumar
PLS 605	Advanced Plant Biotechnology	4	Dr. Munish Sharma
PLS 606	“Omic” Approaches - Technologies and Applications	4	Dr. Divya V. Nair

\*Students have to select any two optional/elective courses.

  
Head,

Department of Plant Science

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