फाइल संख्या: PLANT SCIENCES/I-I/PG/CUHP/24/22न

हिमाचल प्रदेश केंद्रीय विश्वविद्यालय Central University of Himachal Pradesh

(Accredited by NAAC with 'A+' Grade with CGPA of 3.42) (पादप विज्ञान विभाग / Department of Plant Sciences) शाहपुर परिसर , ज़िला कॉगड़ा, हिमाचल प्रदेश -176206

DATED: 29 | 7 | 2024

List of the Courses offered to M.Sc. Plant Science (Botany), 1st semester in the Department of Plant Sciences, School of Life Sciences.

S. No.	Courses Name	Courses Code	Credits	Faculty Member
t menterfyinge pps	Major Courses (Total Credits =	= 10)		the state of the s
1.	Fundamentals of Phycology and Mycology	PLS 415	2	Dr. Sachin Upmanyu/ Dr. Harsharan Singh
2.	Bryophytes, Pteridophytes and Gymnosperms	PLS 416	2	Dr. Divya V. Nair
3	Fundamentals of Phycology and Mycology -	PLS 415 (L)	2	Dr. Sachin Upmanyu/ Dr. Harsharan Singh
4	Bryophytes. Pteridophytes and Gymnosperms - LAB	PLS 416 (L)	2	Dr. Divya V. Nair
5	Fundamentals of Plant Anatomy and Micro Techniques	PLS 417	2	Dr. Munish Sharma
	*Minor Courses (Total Credits	=02)		
]	Advances in Cell Biology	PLS 418	2	Dr. Ashun Chaudhary
2	Fundamentals of Enzymology	PLS 420	2	Dr. Harsharan Singh
-	Elements of Plant Breeding	PLS 421	2	Dr. Divya V. Nair
	**Vocational / Skill Courses (Total C	redits =04)		
1	Commercial Horticulture Crops and Protected Cultivation	PLS 422	4	Prof. Pardeep Kumar/ Dr. Jitender Kumar
2	Biosafety, IPR and Patenting Issues in Plant	PLS 423	4	Dr. Ashun Chaudhary
	Sciences # Indian Knowledge system (Total C	Credits=02)		
1	#IKS	#	2	Prof. Pardeep Kumar/ Dr. Jitender Kumar

^{*}Students have to opt one course (2 credits)

Note: students have to opt one interdisciplinary Course (2 Credit) offered by the University.

Department of Plant Sciences

विभागाध्यक्ष, पादप विज्ञान विभाग Head, Department of Plant Sciences हिमाचल प्रदेश केन्द्रीय विश्वविद्यालय पर्मशाला Central University of Himachal Pradesh, Dharamshala PO Box: 21, Dharamshala, Himachal Pradesh - 176215

^{**}Students have to opt one course (4 credits)