

## Central University of Himachal Pradesh

## (Established under Central Universities Act 2009 PO BOX: 21, DHARAMSHALA, DISTRICT KANGRA – 176215, HIMACHAL PRADESH

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## List of the courses to be offered in department of Botany during academic session 2018-19

S.N.	<b>Course Code</b>	Course Name	Credits
		M. Sc. Botany Semester - II	
1	BOT-403	Phytochemistry	02
2	BOT-575	Cell Biology	02
3	BOT-415	Plant Physiology and Biochemistry	04
4	BOT 416	Embryology of Angiosperms	02
5	BOT-411	Ecology and Environment	02
6	BOT-421	Plant and society (HM)	02
7	BOT-425	Plant Product in Health care (SD)	02
8	BOT-418	Practical Course on Plant physiology and	02
		biochemistry	
9	BOT-417	Practical Course on Embryology of Angiosperms	02
		and Ecology	
		Total	20
		M. Sc. Botany Semester - IV	
1	BOT-552	Plant Genetic Engineering	04
2	BOT-580	Environmental Biotechnology	02
3	BOT-524	Practical course on Botany-II	04
4	BOT-581	Fundamentals of Biochemistry	02
5	BOT-577	Economic Botany and Medicinal Plants	02
6	BOT-576	Biosafety, IPR and Patenting	02
7	BOT-599	M. Sc. Dissertation	04
		Total	20