



Central University of Himachal Pradesh

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CIRCULAR

The details of Dissertation work/research projects of the students of M.Sc. Plant Science (Botany) (Batch: 2020- 2022), Department of Plant Sciences, School of Life Sciences are as follow:

S. No.	Roll No	Name of Student	Title	Name of Supervisor
1.	CUHP20PLS01	Aditi Himta	Ethnobotanical status of <i>Prunus armeniaca</i> Linn. In Tehsil Chaupal of District Shimla, Himachal Pradesh	Prof. Pardeep Kumar
2.	CUHP20PLS09	Isha Kumari	Ethnobotanical survey of <i>Ficus carica</i> among local residents of Tehsil Shahpur in District Kangra of Himachal Pradesh	
3.	CUHP20PLS10	Kajal Parihar	Ethnobotanical Status of <i>Grewia optiva</i> (I.R. Drumm. ex Burret) as a Multipurpose Tree in Tehsil Shahpur of District Kangra (H.P.)	
4.	CUHP20PLS17	Nitin Sharma	Commercial Cultivation of Lavender in Salooni Valley: Current Scenario and its Future Prospectives	
5.	CUHP20PLS18	Pallvi	Study on Kangra Tea and "Why it is not Famous"	
6.	CUHP20PLS26	Simran	Ethnobotanical Study on Noxious Weeds: <i>Ageratum conyzoides</i> L. and <i>Parthenium hysterophorus</i> L. in Tehsil Shahpur of District Kangra of Himachal Pradesh.	
7.	CUHP20PLS27	Sushma Kumari	Ethnobotanical Status of <i>Nasturtium officinale</i> in Tehsil Shahpur of District Kangra (H.P.)	
8.	CUHP20PLS03	Anjali	The effect of salicylic acid on growth and biochemical characters in UV-C radiation stressed tomato plant (<i>Solanum lycopersicum</i> L.).	Dr. Divya V. Nair
9.	CUHP20PLS08	Diksha	Effect of mannitol induced seed priming in the salinity tolerance of brinjal (<i>Solanum melongena</i>) seeds.	
10.	CUHP20PLS11	Kanchan	Effect of osmopriming on salinity stress tolerance of tomato variety golden seeds tomato vaishnavi 2082.	
11.	CUHP20PLS16	Monika verma	Allelopathic effect of aqueous plant extracts <i>Parthenium hysterophorus</i> and <i>Urtica dioica</i> on seed germination and growth parameters of <i>Capsicum annum</i> variety -suraj mukhi.	
12.	CUHP20PLS19	Pitamber	Effect of proline induced seed priming on seedling growth and biochemical parameters of brinjal under salinity salt stress	
13.	CUHP20PLS25	Shivani	Effect of proline seed priming on growth and biochemical characters of tomato	

			(<i>Solanum lycopersicum</i> L.) under salinity stress	
14.	CUHP20PLS28	Swati	Seed priming with proline improved the photosynthetic pigment composition and growth of okra (<i>Abelmoschus esculentus</i>) under salinity stress	
15.	CUHP20PLS33	Wajid Hussain	Effect of seed priming by mannitol on biochemical and morphological parameters of capsicum under salinity stress	
16.	CUHP20PLS04	Ankita Rana	Establishment of <i>in vitro</i> cultures of <i>Valeriana jatamansi</i> Jones using different plant growth regulators	Dr. Munish Sharma
17.	CUHP20PLS07	Diksha	Effect of heavy metal stress on the morphology of <i>Solanum nigrum</i> growing under soil conditions	
18.	CUHP20PLS12	Km. Divya Pawar	Rhizofiltration as an Effective Approach for Removal of Heavy Metal from Aqueous Environment	
19.	CUHP20PLS15	Manu Choudhary	Elicitation approach for <i>in vitro</i> regeneration of <i>Salvia officinalis</i> L.	
20.	CUHP20PLS20	Pooja Thakur	Media manipulative approaches for <i>in vitro</i> propagation of <i>Rhynchosytis retusa</i>	
21.	CUHP20PLS24	Saroj Kumari	Effects of Plant Growth Regulators and Explant Type on <i>in vitro</i> multiplication of <i>Viola odorata</i> L.	
22.	CUHP20PLS29	Swati	Synthesis of zinc oxide mediated nanoparticles from Rhizome of <i>Costus speciosus</i> (J.Koenig) Sm.	
23.	CUHP20PLS32	Vineeta Kaundal	<i>In vitro</i> regeneration of <i>Origanum majorana</i> L. – an endangered medicinal herb	
24.	CUHP20PLS05	Arti Chauhan,	Role of Anti-depressant agents derived from selected Flowering plants	Dr. Ashu Chaudhary
25.	CUHP20PLS06	Damini	The Use of Halotolerant Plant Growth Promoting Rhizobacteria in Sustainable Agriculture	
26.	CUHP20PLS13	Kushal Thakur	A Review on the Botanicals in Organic Agriculture	
27.	CUHP20PLS14	Madhvi Negi	<i>Saussurea costus</i> (Falc) Lipsch. A Review on Its Ethnomedicinal uses, Phytochemistry and Pharmacology	
28.	CUHP20PLS22	Priya Verma	A systematic review on ethnobotany, pharmacology and phytochemical constituents of <i>Lonicera japonica</i>	
29.	CUHP20PLS23	Rakesh Kumar	A Review on the Phytochemical, Ethnobotanical, and Pharmacological Studies of <i>Thymus linearis</i>	
30.	CUHP20PLS30	Udaypal Pal Verma	Standardization of Bio-Ethanol Production Under Different Laboratory Conditions	
31.	CUHP20PLS31	Vikash Mirdha	The comparative study of physicochemical parameters and phytoplankton diversity of Dal Lake and Khajjar Lake in Himachal Pradesh	


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