NAAC Criterion-II

Teaching-Learning and Evaluation

Key Indicator - 2.3 Teaching Learning Process

Metric 2.3.1

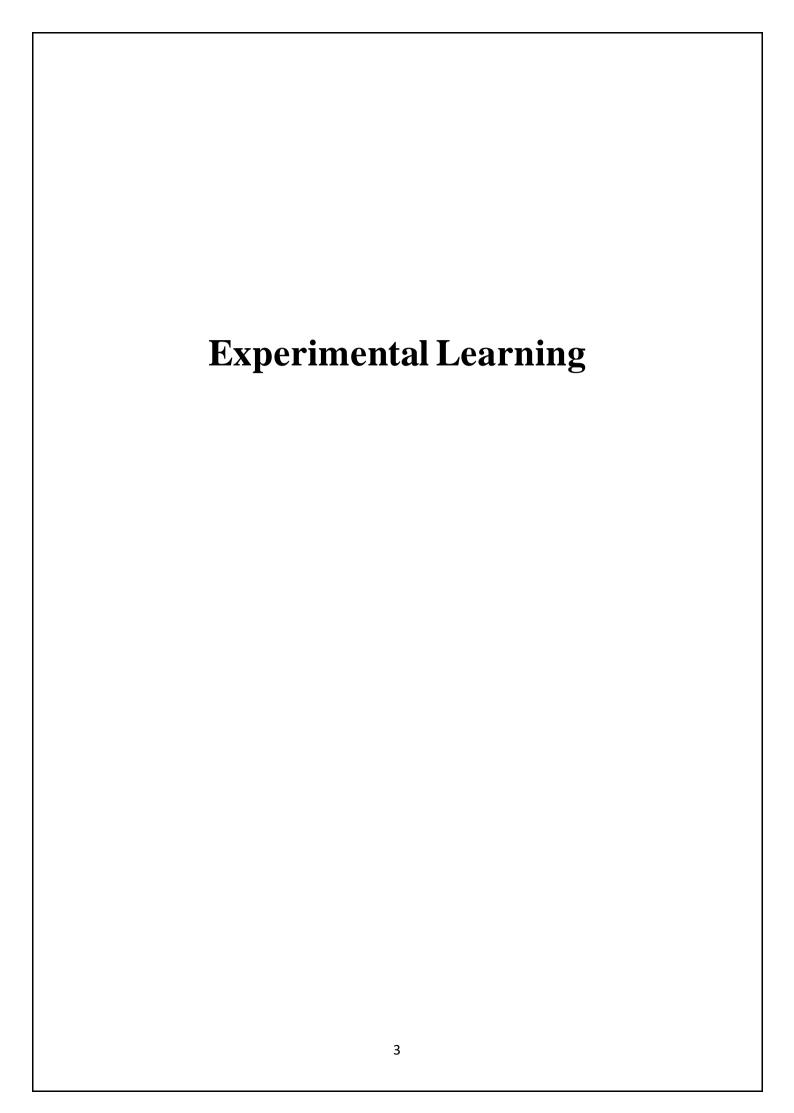
BROCHURE OF ACTIVITIES



CENTRAL UNIVERSITY OF HIMACHAL PRADESH, DHARAMSHALA, DISTRICT KANGRA, HIMACHAL PRADESH - 176215

INDEX

S.No.	Activities	Page no.		
Experimental Learning				
1.	Industrial Training/Visits	4 - 8		
2.	Field projects/workshops /seminars /case studies	9 - 13		
PARTICIPATIVE LEARNING				
3.	Technical Events	15- 22		
4.	Co-curricular/Clubs/NSS/NCC Activities	22- 34		
PROBLEM-SOLVING METHODOLOGIES				
5.	Value Added Courses	36- 39		
6.	Practical Sessions to get Hands on	40- 49		
	Experience/Tutorial Sessions			



1. Industrial training / Visits

- ➤ EBSB Students Exchange Programme: Under the aegis of the Ek Bharath Shreth Bharath Programme (EBSB), Central Universities in the paired states of Himachal Pradesh and Kerala organized a mutual youth exchange program in which students of Central University of Himachal Pradesh (CUHP) visited Central University of Kerala (CUK) and CUK students visited CUHP to engage in interactive activities to understand more about the local culture, language, cultural and art forms of the paired state.
 - a) 4 th Feb.-8 th Feb.: CUHP Students visit CU Kerala As part of this Students' Exchange Programme, 29 students and 2 faculty members commenced the journey on 1st of February 2020 from the Central University of Himachal Pradesh campus in Dharamshala in Himachal Pradesh and returned back on 11th February 2020.
 - b) 5th March -8 th March: CUK Students visit CUHP

As part of this Students' Exchange Programme, the CUK Students Group of 50 students and 02 faculty members. Prof. (Dr.) Kuldip Chand Agnihotri, Vice Chancellor, Central University of Himachal Pradesh welcomed the members of the Central University of Kerala EBSB contingent by donning the traditional Pahari-Cap on 5th March 2020.

The CUK contingent presented traditional performances like Thiruvathirakali, Vattappattu, Margamakali, Oppana, Mohiniyattam, Theyyam, etc. They have also performed traditional drums, poem recitation, and recitation of folk songs as well. Students of the Central University of Himachal Pradesh presented Kulluvi Natti and other cultural performances in complete traditional attire accompanied by an orchestra of traditional instruments.





Agriculture and Technology an Educational Tour to MNIT Jaipur, College of Fisheries Maha Rana Pratap University of Udaipur, 2020. (M.Sc. Chemistry)



➤ Industrial Training of MBA Department: MBA (Finance, Tour & Travel) Students from different departments of MBA have has undergone internship & training in various industries/ Organizations/ Sectors All over India including SJVN Limited, JCBL Limited, India, The Kangra Central Cooperative Bank, ICICI Lombard, Mandi, HDFC Bank, etc.

	CENTRAL UNIVERSITY OF HIMACHAL PRADESH PO Box: 21, Dharamsala, District Kangra - 176215 (HP), www.cuhimachal.ac.in STUDENT'S INDUSTRIAL TRAINING RECORD (MBA-TT, BATCH-2015-17) PROGRAMME OF STUDIES: MBA – Travel & Tourism, SEMESTER: 4 TH COURSE CODE: TTM-532 NAME OF THE SUBJECT: Project Work (based on the Industrial Training with Travel trade) Month: March-May 2017 CREDITS: 4						
SI. N o.	Roll No	Name of the Student	Name of the Organisation & Address	Name of the Reporting Authority /Managing Director	Mobile Number	Email Id	
1.	CUHP15MBATT01	ABHISHEK	MECH JOURNEYS PVT. LTD E-212, AMAR COLONY <u>Lajpat</u> Nagar, New Delhi	<u>Devender Dimri</u> Head-Leisure Travels	9873759417	devender.dimri@mechjourneys.com	
2.	CUHP15MBATT02	AMITKUMAR	Cox & Kings limited <u>Udyog Vhar</u> , Phase-I Plot-108, Gurugram-122016, Haryana, India	Mr. <u>Krishnamurty</u>	9711992080	krishna.murty@coxandkings.com	
3.	CUHP15MBATT03	AMITKUMAR	Cox & Kings limited H Block, <u>Indra</u> Palace Building, Connaught Place, New Delhi-110001	Mr. <u>Vikas Bhandari</u>	9818842184	vikas.bhandari@coxandkings.com	

> Students Visit Himalaya Herbal Healthcare Company for getting practical Knowledge.







Department of Social Work हिमाचल प्रदेश केंद्रीय विश्वविद्यालय

Central University of Himachal Pradesh

(Established Under Central Universities Act 2009)
Web: www.cuhimachal.ac.in

Notice through Circular

This is to notify that the following MSW SEMESTER II students of 2021-23 batch are hereby sent for BLOCK PLACEMENT TRAINING (MSW 454) for the partial fulfilment of their MSW degree program in the following agencies as per their own choices and with due to consent of their guardians/parents.

S. No	Name	E-Mail Address	Organisation	Reporting To	Slot
1	Abhimanyu Prashar	as 7197006@g mail.com	Positive Women Centre of Rajasthan Society (Jaipur-Rajasthan)	Shushila aashrayacare@gmail.com 9314610141	05 July-12 August
2	Bhawana Sharma	bhawanasharma0515@g mail.com	Mazdoor Kisan Shakti Sangathan (MKSS) Brar Rajasmand -Rajasthan	9414003240	05 July-12 August
3	Deeksha	dogra2186@gmail.com	Positive Women Centre of Rajasthan Society (Jaipur-Rajasthan)	Shushila aashrayacare@gmail.com 9314610141	05 July-12 August
4	Kartar Singh	skartar823@g mail.co m	Mazdoor kisan shakti Sangathan(MKSS) Brar Rajasmand -Rajasthan	9414003240	05 July-12 August
5	Kunzang Lhamo	kunzanglhamo1007@gm ail.com	Snow Leopard Conservacy Trust (Leh Ladak)	Dr. Namgyal shanladakah@gmail.com 9596716268	05 July-12 August
6	MD Monis Imam	monis.20x@gmail.com	Masoom Charitable Trust (Coterma- Jharkhand)	Barderul Jamal Badreljamal. mctc@g mail.co m 7783839573	05 July-12 August
7	Nikita Thakur	thakurtabu818@g mail.co m	Positive Women Centre of Rajasthan Society (Jaipur-Rajasthan)	Shushila aashrayacare@gmail.com 9314610141	05 July-12 August
8	Nirupma Singh	nirup mas ingh6665@g ma il.com	Aashray Care Home (Jaipur)	Narnder Singh <u>aashraycare@gmail.com</u> 63788-04605	05 July-12 August
9	Nis hant Sharma	sharma.nishant1133@g mail.com	Mazdoor Kisan Shakti Sangathan(MKSS) Brar Rajasmand -Rajasthan	9414003240	05 July-12 August
10	Sunita Devi	sunitasharma882000@g mail.com	SPYM, Centre Vasant Kunj (New Delhi)	Priyanka info@spymorg 1141003872	05 July-12 August

Page 1 of 2

11	Taus eef Ansari	tauseefansari641@gmail. com	Masoom Charitable Trust (Coterma- Jharkhand	Barderul Jamal Badreljamal.mctc@g mail.co m 7783839573	05 July-12 August
12	Yogesh Kumar	yoges hkeerlif@g mail.co m	SPYM, Centre Vasant Kunj (New Delhi)	Priyanka <u>info@spym.org</u> 1141003872	05 July-12 August

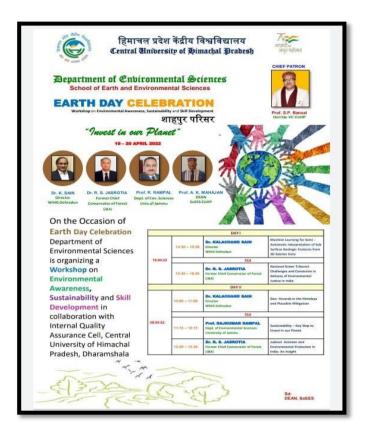
Note: Department, University and faculties are not responsible for any Travel allowances, dearness allowances, monetary or non monetary relief, mishap and misconduct if any.

Head

Department of Social Work, CUHP

2. Field projects/workshops/seminars/case studies

> Earth Day 2022



One-day National Seminar on Plagiarism and Software tools



Event Name: Workshop on Disaster Management

A two-day Workshop on Disaster Management to commemorate 1905 Kangra Earthquake Anniversary. More than 50 students participated in this workshop.





> Student undertaking field projects/research projects/internships

Years 2020-2022

S. No.	Department	No. of Students
1.	Environmental Sciences	26
2.	Political Sciences	13
3.	History	21
4.	Fine Arts (Painting)	9
5.	Mathematics	30
6.	Educations	10
7.	Library & Information Sciences	11

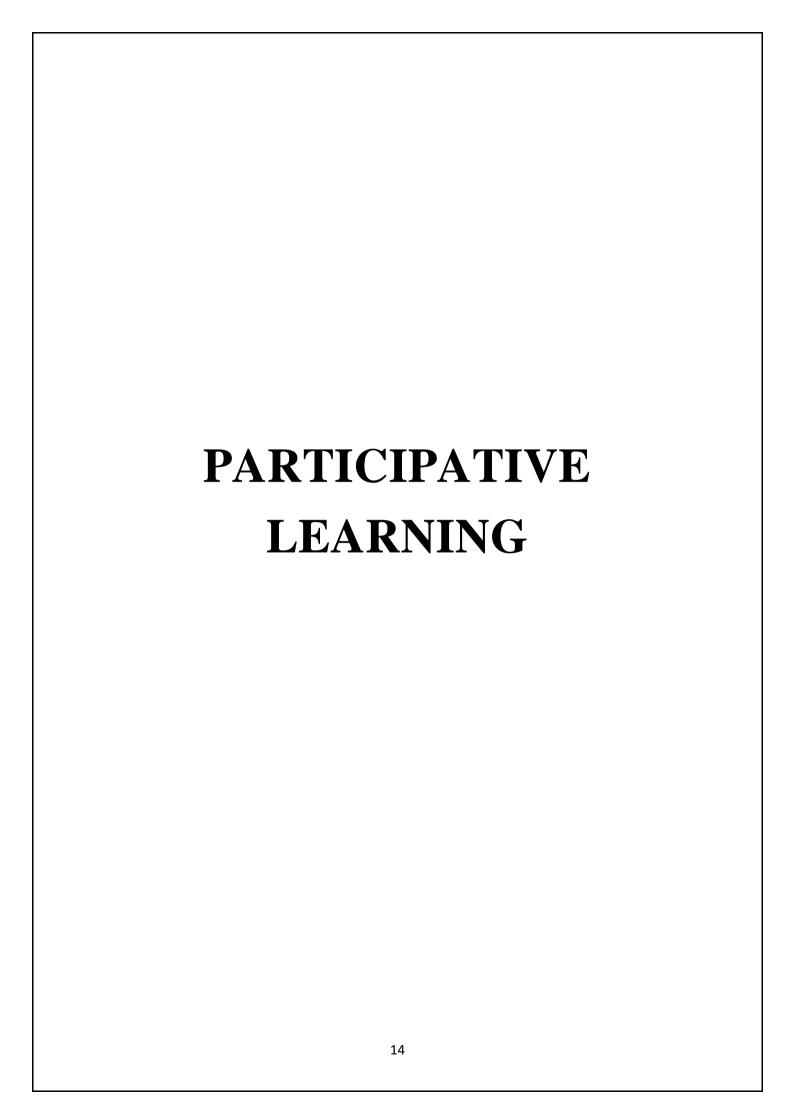
8.	Bioinformatics	16
9.	Sanskrit	20
10.	Social Work	10
11.	Master in Business Administration (Tourism & Travel	31
	Management)	
12.	Journalism & Mass Communication	10
13.	Hindi	18
14.	Physics	30
15.	Botany	30
16.	Master of Business Administration	181
17.	New Media	20
18.	Computer Science Information	30
19.	Sociology	5
20.	English	25
21.	Zoology	32
22.	Chemistry	31
23.	Economics	27

> Guest lectures and workshops are arranged by eminent personalities to deliver lectures that inculcate values; necessary to render students into responsible citizens

Sr. No.	Title	Date	Department	Chief Guest/ Keynote speaker
1	India Classical Music and Emotional Wellness	24.01.2022	Centre of Yoga	Dr. Mutranjay Sharma, Assistant Professor, Department of Music, Hpu
2	India Tourism Challenging opportunities	25.01.2022	МВАТТ	Shri. Harjit singh, Vice President, Signature Tour
3	Awareness of Drug Addiction among youth	25.01.2022	SoEES	Mr. Kaushal Kishore, Ministry of State House and Urban State, Prof. Tankeswer Kumar, HVC, CU Haryana
4	शिक्षा में भारतीय परंपराओं का समावेश	25.01.2022	SoJCM	माननीय शंकरानंद जी,अखिल भारतीय सह संगठन मंत्री, भारतीय शिक्षण मंडल
5	Contribution of Teachers in Nation Building	25.01.2022	CHUPTA	Prof. Profulla Kumar Mishra, Hon'ble Vice- chancellor , Dr. Rajender Parshad Central Agriculture University Bihar
6	रीविज़िटिंग हिस्ट्री: आइडियाज़ एंड प्रैक्टिस	26.01.2022	Department of History	Prof. Dilbag Singh, Eminent Professor, Centre for Historical Studies, JNU
7	Identity of Tibet: as a Sovereign republic of Social Order	27.01.2022	Tibetan Centre	Shri, Inderesh Kumar, Member, All India Executive Committee, RSS
8	National Education Policy	27.01.2022	SoCMS	Prof. Kulbhushan Chandel, HPU, Shimla
9	Wave propagation solmization inversion environment	28.01.2022	SoEES	Dr. Hum Nath, Quein University Canada
10	गणतन्त्र-सिद्धान्तानां रक्षणे संस्कृतस्य उपादेयता	28.01.2022	संस्कृत पालि एवं प्राकृत विभाग	प्रो. गोपबन्धु मिश्र (व्याकरण विभाग, काशी हिन्दु विश्वविद्यालय, वाराणसी
11	"Life Skills: Tools for Life Transformation"	28.01.2022	Department of English	Dr. Praveen Kumar Malik, Principal (Rtd.) HP Govt.

12	TOO MUCH	28.01.2022	Department of Library and	Dr. Shasank S. Sonwane , Associate Professor, DLIS , Dr BR Ambedkar , marthwade University
			Information Science	
13	प्राचीन भारतीय राजनीतिक चिंतन:	28.01.2022	Department of Political Sciences	Dr. Pravesh Kumar, Asst. Prof., JNU
14	Variability of our nearest star the Sun and its impact on our life	28.01.2022	Physics	Prof. Dipankar Banarjee. , Director, ARIES
15	Re looking Indian Society an analysis form diversion sociological respective	29.01.2022	Department of Sociology	Prof. ABHA Chauhan, Department of Sociology, Jammu University
16	"Emerging technologies to combatwater pollution"	29.01.2022	Himalayan Life Science Society (HLSS)	Prof. Adarsh Pal Vig
			(School of Life Sciences)	Chairman, Punjab Pollution Control Board (PPCB)
17	"Atom for Peace"	29.01.2022	Department of Environment Sciences	Prof. V.K. Garg, CUP, Punjab
18	"Education and Learning: A Journey from Gurkul to Google	29.01.2022	Department of	Prof. K.P. Singh, DLIS, University of Delhi
	Gui kui to coogie		Library and	
			Information	
			Science	
19	"Tribal Development - Issues and Challenges in a Resurgent Bharat"	29.01.2022	Department of Social Work	1.Prof. Sanjay Ku.
				Satapathy
				Hon'ble Vice Chancellor
				Kalahandi University
				Odisha
				2.Shri. Ananta Nayak
				Hon'ble Member
				National Commission for
				Scheduled Tribes, Govt. of India
20	मधुमेह प्रबंधन के लिए योग चिकित्सा	29.01.2022	Centre for Yoga Studies	Shri Srinivas Murthi Ji (Founder, Yoga Bharti, Himachal Pradesh)
21	Leadership and Institutional Building	29.01.2022	CHUPTA	Prof. P.P Mohanti, Hon'bleDirector, SVNIRTAR, OLATPUR
22	Role of Incubation centre in universities	30.01.2022	Udhbhav Kender	Sh. Sainati, Executive Director, ICFAI
23	गुरू तेगबहादुर बाणीः शहादत एवं दर्शन	30.01.2022	पंजाबी एवं डोगरी विभाग	Dr. Manmo hanIPS, Special Dirtector IB
24	"21वी सदी की नारी की दृष्टि में भारत"	30.01.2022	SPARSH	Miss Mamta Yadav, Special Invite, national Member, ABVP
25	आत्मनिर्भर भारत: चुनौतियां और नीतिगत संभावनाएं	30.01.2022	Department of Economics	Professor Arun Diwaker Nath Bajpai Sir Vice Chancellor

				Atal Bihari Vajpayee University
				Bilaspur, Chhattisgarh
26	Cryptography and Cyber Security	30.01.2022	Srinivasa Ramanujan Department of Mathematics	Dr. S.K.Pal Senior Scientist, Scientific Analysis Group Defence Research and Development Organisation (DRDO), New Delhi
27	Pakistan and China Factor in Jammu and Kashmir Geopolitics	30.01.2022	Centre for Kashmir Studies	Prof. Satish Kumar, Political Science, IGNOU Delhi
28	Vedic Ganit Mai Anusandhan Kender	31.01.2022	Department of Vedic Math	Prof. V.K. Gupta and PG madar Sciences College, Shri Rakesh Bhatia, National Coodinator, Siksha Niti Uthyan Nyaas
29	"New paradigms in the synthesis of privileged heterocyclic"	31.01.2022	Chemistry and Chemical Sciences	Dr. S.S. Rama Sastri, Assistant Professor, IMS, Mohali
30	National Professional Standard for Teacher	31.01.2022	Department of Education	Shri. Manoj Ahuja,Chairperson NCTE Miss,. Kishan Y. Sherpa, IRS, Member Sectry NCTE



3. Technical Events

Event Name: Disaster Training program

The disaster Training program at Edu care NGO, India: Students attending training on Disasters response training.







Event Name: Fire Training program

Students are provided with Fire Training to know how to act during a fire breakout



Event Name: Mental Health Training Program

Educator India is preparing people to deal with the disasters. Disaster has a huge impact on people's mental health. So the team provided students and the other members with the training about how to deal with the people who are having mental issues. During training various types of activities were performed to elaborate and simplify the training.





Event Name: First Aid Training Program

The first aid training program was initiated on educating India on how to teach students as well as local people about first aid to the people who are injured during any incident disaster. First aid is essential to save human life especially during disasters and other natural calamities.





Event Name: Training on CPR given to participants of a Two-day workshop to commemorate 1905 earthquake in Kangra





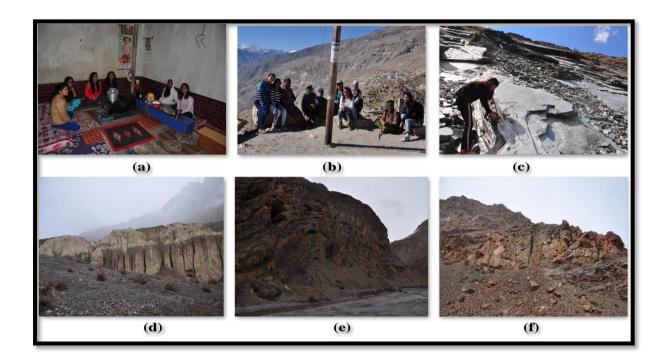


➤ Event Name: Training on disaster management / Earthquake management under 2-day workshop to commemorate 1905 earthquake





Field Trips/ Educational tours: An educational tour of seven days has been organized by our department from Shahpur to Kaza with effect from 27 April 2019 to 3 May 2019 for the MSc. Environment Students



An Educational Tour to National Park and Archaeological Museum Dholavira Kuch District in Gujrat (M.Sc. Zoology)



➤ Educational visit: M.Sc. Environmental Sciences Students on a one day field trip to the Dharamkot, Dharamshala; to explore the landslide zones and different type of rocks in The Dhauladhar range. The students also collected different types of rock samples; 31st December 2021



An Educational Tour to Pong dam at District Kangra in Himachal Pradesh (M.Sc.Zoology)



> M.Sc. Zoology students on a 1-day field trip for the collection of Insects



4. Co-curricular/Clubs/NSS/NCC Activities

> Event Name: तंबाकू रहित दिवस

Date: 31 May 2021
Duration: One Day





Event Name: Saheedi Diwas

Date: 23rd March, 2022
Duration: One Day

Saheedi Diwas was organized by Central University of Himachal Pradesh, NSS on 23rd March, 2022.



> Republic Day Celebration





> Independence Day

Independence Day 2021 celebrations at Shahpur campus. Facilitation of War martyr's wife and daughter on Independence day, $15^{\rm th}$ August 2021 by the Honourable Vice-Chancellor at CUHP, Shahpur Campus.







> Swachh Bharat Abhiyan













> To Complete Open defecation-free Abhiyan: Material was distributed to the families of the adopted villages, who were unable to construct the Toilets



Event Name: Constitution day

Date: 26th November 2021

Duration: One Day

Constitution day was celebrated by NSS in Central University of Himachal Pradesh on 26 November 2021.





> A separate NSS unit is started exclusively to encourage the students and the unit is successfully conducting activities to serve the society

Sr. NO	Program details	Date	Participants
1.	National Council of Rural Institutes (NRIs), Hyderabad organized a one day orientation program on "Motivation of Youth for Rural Reconstruction" in collaboration with Department of Teacher Education, School of Education and National Service Scheme, Central University of	25 October 2016	70
2.	Himachal Pradesh on 25 October. Arrangement of water and rest for the parents of the	Every entrance exam	15
3.	students during the university entrance examination Awareness Program for Prevention of Substance Abuse by Central University of Himachal Pradesh NSS in Sai Educare Vidya Pratisthan Khalui Dharmshala (30 March 2019)	(30 March 2019)	100
4.	National Institute of Social Defence, Ministry of Social Justice and Empowerment, Government of India, NSS and sponsored by the Department of Social Work of the University, organized a one day capacity building program on Prevention of Drug Abuse, Central University of Himachal Pradesh on 15 October 2019 Which was specifically meant for police officers and law enforcement agencies.	15 October 2019	150
5.	Capacity Building Program on Drug Abuse Prevention National Institute of Social Defence, Ministry of Social Justice and Empowerment, Government of India, NSS and sponsored by Department of Social Work of the University, organized one day capacity building program on Prevention of Drug Abuse, Central University of Himachal Pradesh on 14 October 2019.	14 October 2019	150
6.	special cleanliness drive	12 August 2016	70
7.	NO tobacco day	31 May 2017	60
8.	World Environment Day	5 June 2017	50
9.	Unnat Bharat Abhiyaan Activities (To provide best possible assistance by visiting selected villages under UBA.	August 2017	100
10.	Clean India Special Campaign	1-15 August 2017	60
11.	Vivekananda Kendra Kanyakumari, Himachal Department and National Service Scheme (NSS) Unit, Universal brotherhood day	11 September, 2017	60
12.	Swachhta Pakhwada Program (NSS and UBA)	01 to 15 September 2017	25

13.	Environmental Awareness Rally	18, September 2017	40
14.	Two students from the National Service Scheme (NSS) unit of the University were selected at the 22nd National Youth Festival NSS, Gautam Buddha University, Greater Noida.	January 2018	2
15.	Digital library registration	23 March 2018	50
16.	No tobacco day	31 May 2018	50
17.	Yoga Day Program, Yoga Dhara Club and NSS HPKVV	21 June 2018	50
18.	Youth parliamentarian program	July, 2018	4
19.	Swachh Bharat Summer Internship Program (SBSI)-I	July 2018	20
20.	Youth India Volunteer Enrollment	August 2018	71
21.	Swachh Bharat Special Campaign, Dharamshala Campus	22 August 2018	20
22.	Vivekananda Kendra Kanyakumari, Himachal Department and National Service Scheme (NSS) Unit. 'Universal Brotherhood Day'	11 September, 2018	50
23.	Swachhta Hi Sewa (NSS DAY 2018)	24 September 2018	60
	Surgical strike day	29 September 2018	50
	Two Day Workshop on Capacity Building Program on		
	Substance Abuse Problem (19 March 2019 and 20	-£-	
24.	March 2019) sponsored by National Institute of Social	19 March 2019 और 20 March 2019	150
	Defense, Ministry of Social Justice and Empowerment, Government of India		
	National Institute of Social Defense, Ministry of Social Justice and Empowerment, Government of India		
25.	Sponsored one day awareness program (27-03-2019) in State College Dharamshala organized by National Service Scheme of Central University of Himachal Pradesh.	(27-03-2019)	100
	Swachhta Pledge with the participants of Miss Himachal at Shaheed Smarak	April 2019	40
26.	तंबाकू निषेध दिवस	31 May 2019	50
27.	Yoga Day Program, Yoga Dhara Club and NSS CUHP	21 June 2019	50
28.	Swachh Bharat Summer Internship Program (SBSI)-II	July 2019	11
29.	Fit india movement	August 2019	30
30.	'Constitution Day' 2020	26, November 2020	30
31.	International Women's Day 2021	8 March, 2021	35

32.	Enrollment of Youth for International Youth Exchange Program	31 March2021	1
33.	51 Day Yoga Camp	May-June 2021	80
34.	One plant campaign in the name of the country	August 2021	40
35.	National Anthem Certificate Project	August 2021	35
36.	Clean Himalaya Campaign 2021	August 2021	60
37.	Swachhta Pakhwada 2021	August 2021	20
38.	Freedom Run - "Azadi's ka amritmahautsav Festival"	August 2021	20
39.	" lecture on "Azadi's ka amritmautsav	August 2021	150
40.	Hon'ble Prime Minister's Interaction with Para-Athletes, Live Broadcast	August 2021	60
41.	'MANODARPAN' counselor, Mental Health & Well-being during the COVID outbreakand beyond., Ministry of HRD (Dr. Ashish nag, Program Officer NSS)	September 2020	
42.	Swachhta Abhiyan	September 2021	40
43.	पोधारोपन कार्यक्रम	September 2021	40

Cleanliness Drive

Various initiatives have been taken at the individual and group level to contribute towards the management of solid waste where the students of the university collaborated with the waste warrior NGO and helped them in segregating the dry and the wet waste of the Dharamshala region mainly Dharmkot where this drive has been initiated. In which firstly we search for that spot where such mismanagement of waste was there and then accordingly plans have been made and initiated with the students and the other members of the NGO.



Cleanliness drive near Dharamshala campus



Cleanliness drive near Shahpur campus

> Ekta March:

Under the programme initiated by Govt of India "Ek Bharat, Shresth Bharat", a Peace Rally (Ekta March)on two wheelers and four wheelers along with buses of university was flagged off from the campus at Shahpur on 12th May 2017 at 11.30 a.m.

The rally as flagged off by the Pro –Vice Chancellor of Central University, Prof Hans Raj Sharma assisted by Dr B C Chauhan, Director Social Development Centre. The peace rally gathered in Government Senior Secondary School Rait, HP. Around 200 students including the faculty members joined the rally on bikes, cars and university buses. The message conveyed was Unity of India under "Ek Bharat Shresth Bharat Programme". After reaching the school; students of Bsc Physics- Aditi and Group and MBA students Pankaj and group; performed the winning "Nookad Nataks" in the community as a part of this Rally in Rait. The school students along with the teaching fraternity were spread the message of Unity in India. Principle Govt senior secondary school rait, Sh. Kulbhushan gave permission and arranged the rally to exhibit in front of school students. Around two hundred students have registered themselves to become the part of this rally voluntarily. The in charge of this programme is Dr Manpreet Arora, Assistant Professor Management.

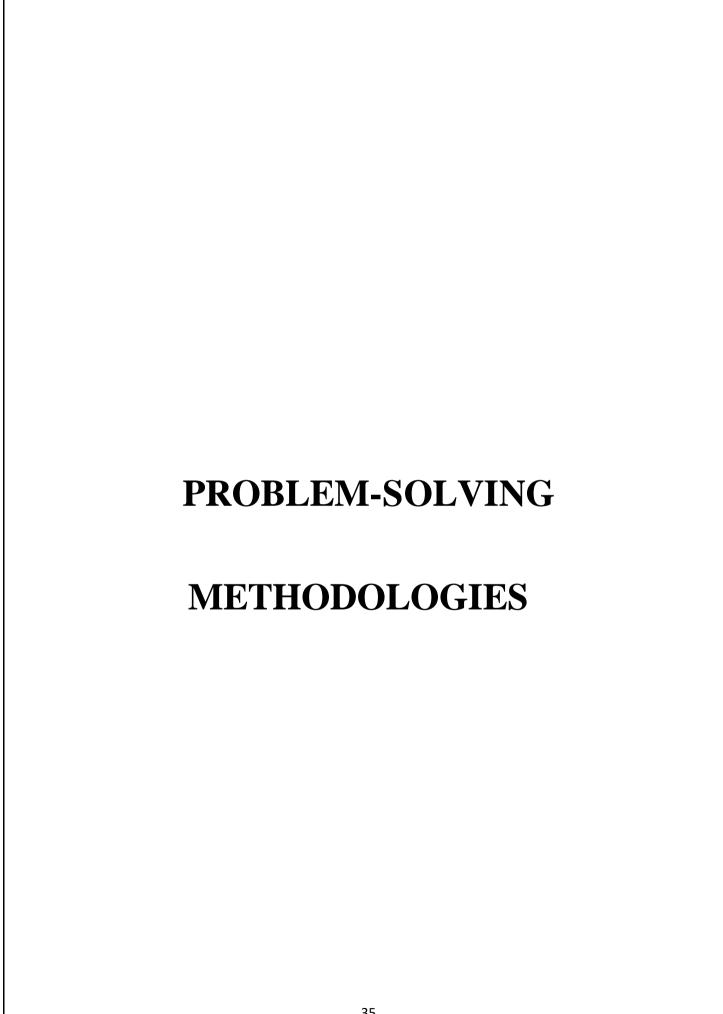
The organizing team of the March includes, Dr Khemraj Sharma, Dr Ashish Nag, Dr Suman Sharma and Dr Rita Sharma. Many Faculty members including Dr Dilip singh, Dr jagdish, Dr Surender, Dr Mohinder, Dr Vikram, Dr Aditi, Dr Karnukaran, Dr Hemraj Bansal, Dr Dilbag Singh accompanied the rally.











6. Value-Added Courses

Sr no.	Name of the program	Date of implementation	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
1.	Blogging	01.08. 2017	26	Journalism and communication
2.	One Lecture on "How to use Data Base & Software for meaningful Research"	2017-18	32	CUHP
3.	Global Media and Informtion Literacy week: Workshop on Media & Information Literacy for Researchers	25 .10.2017 to 01.11.2017	32	(Jointly organized by M.lib.Sc., MA(NMC) and MA(JCW)), CUHP.
4.	One week work shop on Econometrics	7-11.05.2018	47	DR. N. Vijayamohanan Pillai, Assosiate Professor, Centre for Development Studies, Trivandrum, Kerala
5.	Advanced Oral Communicative Skill in English	25.08.2017	59	Department of English, CUHP
6.	Leadership Development Camp	2018	30	Department of Travels and Tourism
7.	Computer Application for Social Workers	2017-18	29	Department of Social Work
8.	Environmental Risk Assessment (ERA) and Food Toxicity " (ERFTA -18)	08-09.03.2018	62	School of Earth and Environmental Sciences (SoEES) Central University of Himachal Pradesh Dharamshala
9.	Basic Statistical and Econometric Techniques	2017-18	17	Department of Economics
10.	Skills in Agriculture Technology	01.07.2017	29	Computational biology and bioinformatics
11.	Basics of Videography	31.08.2017	169	New Media
12.	Emerging Trends in Environmental Science and Technology	24.08.2017	67	Sponsored by PerkinElmer India Pvt. Ltd
13.	XXII National Symposium (NSU-2017) on Advances in	08-10.11.2017	59	Ultrasonics Society of India, National Physical Laboratory, New Delhi

	Ultrasonics and Materials Research			
14.	Workshop on Nuclear Fusion Reactions & Simulations	12-11-2018 to 13-11-2018	30	Physics
15.	Workshop on In Silico Approach for Modelling New Materials: Methodology & Applications	14-01-2019 to 20-01-2019	70	Physics
16.	Leadership Development Camp	2019	30	Department of Travels and Tourism
17.	Organic Farming and Practices	01.08.2018	32	Plant Sciences
18.	National Symposium on Bioinformatics and Computational Systems Biology	2018-19	70	СВВ
19.	International Symposium on "Emerging Trends in Modelling Strategic for Natural Resource Conservation and Waste Management" (ETMSWM-18)	2018-19	50	Environmental sciences
20.	In Silico Approach for Modelling New Materials: Methodology & Applications	14-20.01.2019	44	DPAS, CUHP, Dharamshala (HP)
21.	Landscape Painting Workshop	19.09.2019	7	Department of Visual Arts
22.	Still life Workshop	27.12.2019	7	Department of Visual Arts
23.	Leadership Development Camp	2020	30	Department of Travels and Tourism
24.	Two-Day National Seminar on "Analytical Aspects of Dynamics" (NSAAD) NSAAD 2019	22-23.11.2019	61	Department of Maths
25.	Two days' workshop on Indian Mathematics	13-14.09.2019	31	Department of Maths
26.	International Workshop on Geometry of continuous fractions: Ramanujan and his successors	14-15.09.2020	44	Department of Maths

27.	International Workshop, Srinivasa Ramanujan: the man beyond infinity	22.12.2022	53	Department of Maths
28.	Python Programming	01.08. 2020	29	СВВ
29.	IT Tools for Smart Work	01.08. 2020	29	Computers and Information Sciences
30.	Web Designing	01.01.2021	29	Computers and Information Sciences
31.	Google Tools	01.01.2021	29	Computers and Information Sciences
32.	Regional groundwater management issues	19.01.2021	30	Environmental Sciences
33.	Feature and Creative Writing	01.12.2020	20	Journalism and communication
34.	Motivation Skills and Self- Management	01.11.2020	20	Management
35.	Personality Development and Career Management	01.11.2020	90	Management
36.	Mushroom Cultivation	15.09.2021	90	Dr. Sunil Dutt, MD, Dhauladhar Mushroom Bhawan, H.P
37.	Plant Products in Human Healthcare	1.09.2020	30	Plant Sciences
38.	Leadership Development Camp	2021	30	Department of Travels and Tourism
39.	Theoretical Aspects of Nuclear Physics Online International Conference	15-20.02.2021	56	DPAS, CUHP, Dharamshala (HP)
40.	Online National Webinar on the title: आज के संदर्भ में वैददक गदित की प्रासंदगकता	03.09.2021	1000	Department of Maths
41.	One Week National Workshop (Online): Principles of Vedic Mathematics	08-12.11.2021	1000	Department of Maths
42.	Workshop on preparing reviews of studies thogh SLR and Bibliometrics in research	08.03.2021	35	Management
43.	Cryptography and Cyber Security, Dr. S.K.Pal Senior	2021-22	56	Computers and Information Sciences

	Scientist, Scientific Analysis Group Defence Research and Development Organisation (DRDO), New Delhi			
44.	Calligraphy Workshop	08.02.2022	45	Department of Visual Arts
45.	Mural Painting Workshop	16.11.2021	5	Department of Visual Arts
46.	Landscape Painting Workshop	22.11.2021	40	Department of Visual Arts
47.	Two days online national seminar on "Emerging Trends in Information and Communications Technologies"	21-22.01.2022	32	Department of Computer sciences and information
48.	Portrait Painting Workshop	07.09.2021	35	Department of Visual Arts
49.	Certificate Course in Kashmiri Language (Sharda Script)	08.02.2021	20	Kashmir Studies
50.	National Webinar on Communication and Leadership Skills	23.01.2022	70	Dr Dinesh Chahal, Depart of Education, Central University of Haryana
51.	Advanced Reading and Comprehension	04-04-2022	11	English
52.	Advanced Oral Communicative Skills in English	07-11-2022	37	English
53.	Education and Learning: A Journey from Gurukul to Google	29.01.2022	79	Department of Library and Information Science (DLIS)
54.	Capacity building Programme - Water Conservation	29-Mar-22	31	J.N. Bhagat, Director, Dr. Sanjay Pandey (+918219479436) - Central Ground Water Board
55.	संस्कृत संभाषणकार्यशाला	09-23 नवम्बर, 2021	40	संस्कृत विभाग

7. Practical Sessions to get Hands on Experience/Tutorial Sessions

Event Name: Wall Panting Campaign: Department of visual art has done a wall panting campaign with the active corporation of the Dehra Judge Mrs. Sheetal in 2019 for this purpose faculty, students and people of Dehra has painted the Wall of Dehra bus stop and make people aware about the importance of nature.



Birth Anniversary of Sardar Vallabhbhai Patel

School of Business and Management Studies Presenting Role Play on the Leadership Qualities of Sardar Patel CUHP organized a Lecture on "Life and Works of Sardar Vallabhbhai Patel" in the series of a week-long celebrations to commemorate Sardar Patel's birth anniversary.



➤ World Health Organization's Intensified Pulse Polio Immunization Programme Training atCUHP, Dharamshala. The department of social work organized the training programme on 17th January 2020 at 10:00Am for external monitor for Pulse polio programme on National Immunisation Day.



- ➤ COVID Awareness Drive: The Department of Social work organized a covid 19 awareness drive the student aware the Anganwadi workers near the village because if we aware the Anganwadi workers they aware the community people.
- The student undertook WHO training in 2021. In the training they also aware the community people related to covid-19 pandemic. In this they told them how to wear masks properly, which type mask you use and how to make handmade cloth masks. The students also distribute the mask in the community.
- The social work students make and distribute masks to community people at an individual level, and teach them how to make masks at their own home.
 In covid pandemic the students at their own level aware the community people for covid19 vaccination. They told in community the vaccination was very important if they are vaccinated, they will be safe.
- After that the social worker student recently went to Anganwadi centres and learned about his vaccination experience from the Anganwadi worker. They said in the first dose they had little fever and body pains but in the second dose nothing happened to them.



➤ **Public Awareness programs**: During corona pandemic, Department of Chemistry prepared its own hand sanitizer for whole university stake holders 2021.



DEPARTMENT OF PLANT SCIENCES

EXTENSION ACTIVITIES (2018-2021)

Unnat Bharat Abhiyan

The Mission of Unnat Bharat Abhiyan is to enable higher educational institutions to work with the people of rural India in identifying development challenges and evolving appropriate solutions for accelerating sustainable growth. Under this, our department has got a project entitled 'Opportunities of Livelihood to Check the Migration from Hills in Himachal Pradesh' from NITI Aayog. The aim of the project to survey the different areas of the HP to document the socio-economical data and to check the reasons behind the migration from the hills. This project will also be helpful for identifying the challenges prevailing there so that policies for minimizing the same can be prepared and implemented.



Public Awareness programs

The faculty members of Department of Plant Science are actively involved in carrying out various public/farmers awareness events through a number of invited lectures and TV talks. During the year 2020-2021, the departmental faculty delivered lectures, organized webinars and conducted field tour on different occasions and locations.

Organized Online International webinar on "Innovation in crop improvement under changing climatic conditions" at Central University of Himachal Pradesh on 28-05-2020 to aware the people about the various approaches to be used for crop improvement.



Plant diversity is currently face the threat of extinction due to a variety of devastating activities, including, over-harvesting and over exploitation, destructive agricultural and forestry practices, urbanization, environmental pollution, land-use changes, exotic invasive species, global climate change, and more. Therefore there is need to explore the various approaches for the conservation of the plant biodiversity. Botanical gardens are one of an important resource for studying and conservation of these plants, as well as making the world's plant species diversity known to the public.

In order to establish the Botanical Garden at CUHP, an expert committee from Department of Plant Science and University visited the Jadrangal area of Dharamshala on 20-07-2020 (Site of University Establishment) and took stock of the situation there.





Expert Committee for establishing Botanical garden at Jadrangal, Dharmashala

TV Talk on DD Kisan 'Sabjion mein grafting technique' by Prof. Pardeep Kumar, Head, Department of Plant Science on 16-11-2020 organized by DD Kisan-New Delhi to make aware the farmers/vegetable growers about the different techniques used for increasing vegetable production.



 Visit of M.Sc Plant Science, 4th Semester Students to nearby villages regularly to explore the plant vegetation and discussion with the locals under <u>Community</u> development course (PLS 508)





One day field trip of M.Sc Plant Science, 4th Semester Students to Triund Dharamshala for exploring the medicinal vegetation/plant diversity growing there and understanding the effect of environmental factors on their growth.



➤ Awareness program/ Public outreach activities

Awareness program was done by Himachal Pradesh Central University Environment Department under Green Brigade group in Dohab village of Shahpur under the Know River campaign. In which the students, scholars, faculty and dean of the department participated. Through this awareness campaign, the Dean made the students and the villagers aware about the plight of the river in Dohab and was informed about how to keep the river clean. Samples of the river were also taken by the students, 2021.





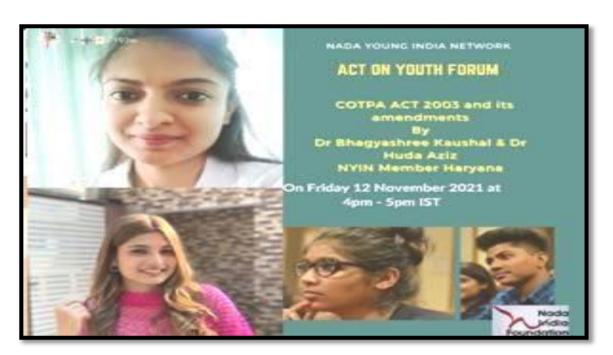
➤ Conservation of "Boaries" has been initiated from the Department of Environmental Sciencesin the Salol village of Kangra district to revive the dried Boaries/Springs. Awareness was created among the villagers regarding the sustainable use of fresh water resource.



➤ A Series of Activities Organized On Cigarettes and Other Tobacco Products Act (COTPA)

A series of activities were organized by Department of Social Work in collaboration with Nada India Foundation (agency advocating balanced and healthy public policies) on Cigarettes and Other Tobacco Products Act (COTPA) to sensitize the students of Master of Social Work course about COTPA. Students are also thought with the subject of Social Work Practice in Drugs Deaddiction. The details of activities organized are given below:

1. Online session on COTPA 2003 and its amendments



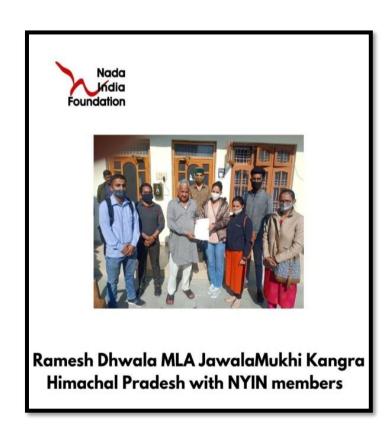
- 2. Awareness drive on COTPA
- 3. Meeting with MLA
- 4. Interactive session on Flaws in COTPA 2003 and Recommendations for COTPA amendment bill 2020 by Nada India Foundation officials.
- 5. State Level Media Consultation on COTPA
- 6. Writing Letters to the Prime Minister, Health Minister and Local MLA (in various languages) suggesting various amendments in the COTPA Bill that was going to introduced in the parliament.







Students participated in State level Media Consultation on COTPA at Dharmsala on dated 17-11-2021



A glimpse of such activities is appended below:





Figure-1: Quiz Competition



Figure-2: Experiential Learning



Figure-3: Participative Learning

Figure-4: Event Management

National Webinar related to a course offered to MA 3rd Semester students to have a better understanding of Genealogy in the Indian context.





Figure showing Management Games to enhance activity-based learning in students



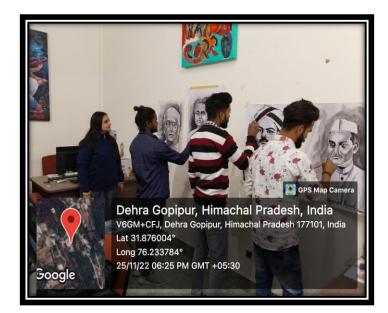
Figure showing Insect collection by M.Sc. students

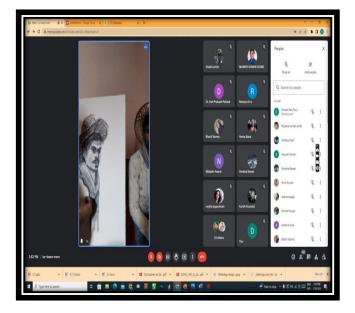


Interactive learning by social work departments to educate students through lectures and discussion with learned speakers.



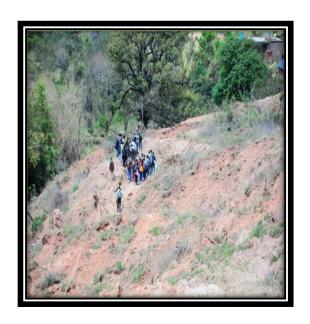


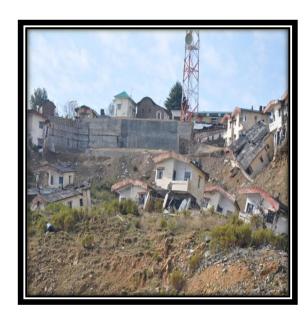




The Department of Visual Arts organized an interactive session with Sh. Shri Niwas Murti ji, founder of Yoga Bharti Himachal, Solan. He enlightened the students on the topic "Role of Meditation and Art in Students life." (upper photographs): Department of visual art organized one day's workshop on political leaders of India on the occasion of constitution day, 26th Nov 2022 in this workshop students portrayed portraits on our prominent leaders of India such as Dr B.R Ambedkar, Durgabai Deshmukh, Sardar Vallabhai Patel, Dr Rajendra prasad, etc. all the portraits are painted in monochrome by the students by visual arts, CUHP (Lower left).

Landslide mapping and GPS training to the M. Sc students of Department of Environmental Sciences









Micro-tremor training





Field Visit- Landslide and Geological Mapping







Exposure of students in the Field visit



Geological tour

MASW Survey

<u>Instrumentation Training Program (Multichannel Analysis of Surface Waves (MASW) by Department of Environmental Sciences</u>



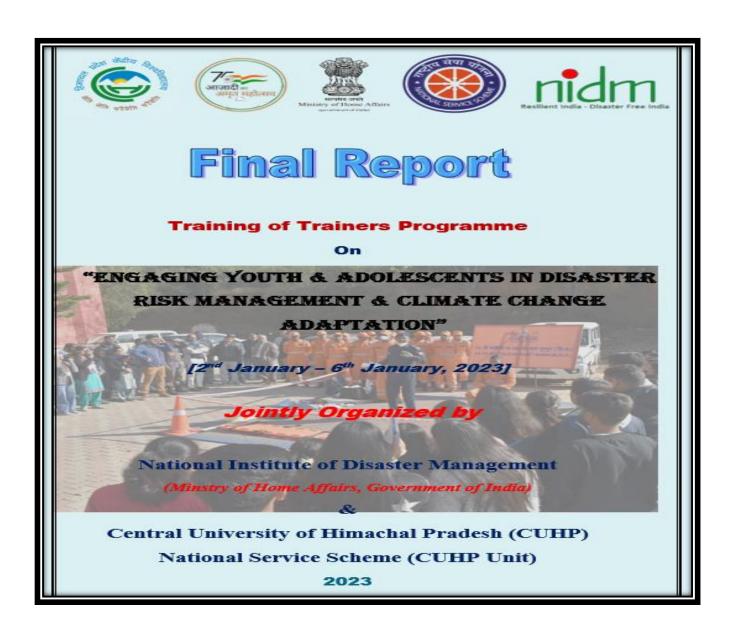




The students learned with keen interest about the active as well as passive types of MASW surveys in the Shahpur campus ground. The survey layout had been installed in the morning. The overall technique of carrying out the geophysical survey along with the various field configurations as

well as the procedure for data acquisition were demonstrated to the students. The students also got acquainted with the significance of MASW Instrument in terms of its different applications like

identification of ground water bodies, site characterisation, subsurface utility investigations like locating position of underground cables/pipes etc. through this training program. Using this instrumental procedure, the students will carry out detailed investigation of Chandigarh, Mohali & Panchkula cities which is actually part of National level micro zonation Project that is planned to be done for 30 cities of India of which Chandigarh, Mohali & Panchkula are part of it.



Training of students for Engaging Youth & Adolescents in Disaster Risk Management & Climate Change Adaptation



The demo session on Cardio-Pulmonary Resuscitation (CPR) technique and FPO



Apart from CPR technique, the students were practically trained about handling and management technique for earthquake scenario and fire incident. The mock drill of the earthquake was also performed as a part of training programme. For earthquake scenario, Drop Cover Hold (DCH) technique and Stop Drop and Roll (SDR) techniques for fire incident were demonstrated to the student.

DEPARTMENT OF PLANT SCIENCES

ACTIVITY BASED LEARNING

Figure: Organized a Guest Lecture on Mushroom Cultivation a prospective entrepreneurship by Vaidya Sushen Club, Department of Plant Science, Central University of Himachal Pradesh





Figure: Vaidya Sushen Club, Department of Plant Science and Himalayan Life Science Society, Central University of Himachal Pradesh organized a Lecture on Native Wild Ornamentals of Himalayas





Figure: Himalayan Life Science Society and Vaidya Sushen Club, Department of Plant Science, Central University of Himachal Pradesh organized a Guest Lecture on Plant Disease Management

Figure: Himalayan Life Science Society and Vaidya Sushen Club, Department of Plant Science, Central University of Himachal Pradesh organized a Guest Lecture on Diversity of Wild Edible Tubers



Figure: Vaidya Sushen Club, Department of Plant Science and Himalayan Life Science Society, Central University of Himachal Pradesh organized a Guest Lecture on Hybrid Seed production of Vegetable crops

The students of Department of Plant Sciences, School of Life Sciences, Central University of Himachal Pradesh organized a Fresher's Party to welcome the new Batch of 2021. The purpose of the Fresher's Party was to make every new student feel connected as an integral part of the Department and be ready to take on the challenges of the year ahead. Amazing performances by different students at the event added fun and also gave a glimpse of university life to the freshers. It manifested youth and enthusiasm at its best. The event kicked off with a speech of Dr. Pardeep Kumar, Dean School of Life Sciences inaugurated the Event by welcoming the students through his motivational speech and encouraged the students. Dr. Divya V. Nair, Senior faculty of the department, welcomed all new students and said that fresher's party is all about creating everlasting relationships with each other. Dr. Munish told such events are an indication of union among the students. Dr. Ashun announced the results and crowned the Mr. Fresher and Miss Fresher. Pulsating ambience, flashing lights and foot-tapping music, set the mood of the party right. The excitement augmented to a joyful high as performances graced the stage. The crowd went crazy and enjoyed the event to the fullest.

Other Examples of Activity based learning done by other departments





Students visited college of Fisheries and Malviya National Institute of technology, Jaipur where students visited instrumentation laboratories and learned the handling of these instruments.





Students performing practical and project work in laboratories.





Students working on various instruments and performing various studies