NAAC Criterion-II

Teaching-Learning and Evaluation

Key Indicator - 2.2 Catering to Student Diversity

Metric 2.2.1

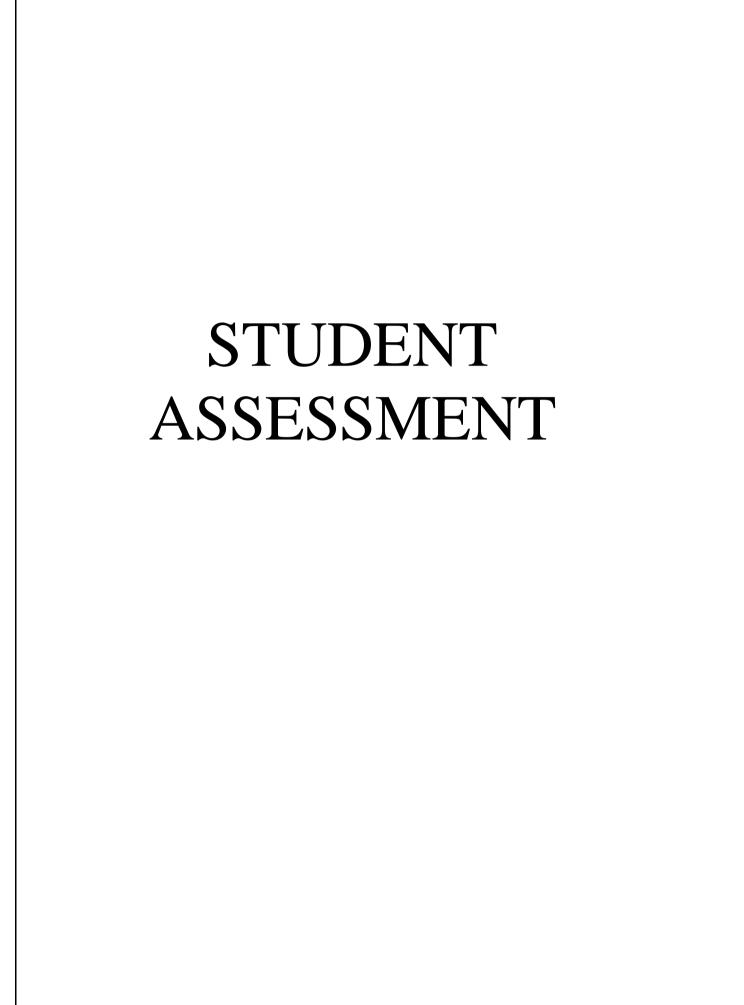
BROCHURE OF ACTIVITIES



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

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1. Induction and Orientation Program

Student Induction Programme 2019 (15th and 16th July 2019)

The Central University of Himachal Pradesh has been organizing a two-day Induction Program for its newly admitted students for the academic session 2019-21. This Program has been conducted on all three campuses of the University Shahpur, Dehra, and Dharamshala. The Program has been arranged by the office of the Dean of Student Welfare. Around 700 students have attended the program. The Induction Program started with the welcome address given by Dr. Chandrakant Singh followed by, the Dean of Students Welfare Prof. Roshan Lal Sharma who also welcomed students and inspired them for a better future ahead at this university. He also motivates the participating students to set goals in their life that they want to achieve and become better people in their life and work for the betterment of society. Sparsh Committee Chairperson Dr. Manpreet Arora first greets the new students and then inspires them to actively participate in the co-curricular activities organized in the university from time to time and discusses SPARSH Committee's work on creating awareness of the elimination of all forms of discrimination against women and takes proactive steps towards gender sensitization and the elimination of sexual harassment. Pro-Vice Chancellor Prof. Hans Raj Sharma also gives a welcome note to coming students and informs them in brief about the University Campuses and departments. He further seeks the future of young minds for their education and overall development to enhance their life and to fulfils the goal or aim of the university. The Honourable Vice-Chancellor of the University encourages the newly admitted students to think about the improvement of mankind with their knowledge and action. The work and the main aim of their education are to serve humanity and to seek out solutions to various issues like global warming, landslides, water pollution, and air pollution recently expanding in the world. He further mentions that the university provides them with all kinds of facilities they require besides this they demand that young minds come up with new and innovative ideas in education.

2. Quiz/Debate Competitions

A competition organized on the occasion of National Science Day

हिमाचल प्रदेश केंद्रीय विश्वविद्यालय



Central University of Himachal Pradesh

(Established under Central Universities Act 2009)

अस्थाई शैक्षणिक खण्ड, शाहपुर, ज़िला कॉगड़ा, हिमाचल प्रदेश - 176206

Temporary Academic Block, Shahpur, Distt. Kangra (HP) - 176206

File No. CBB/2-2/CUHP/12/329

Dated: - 21.02.2018

NOTICE

To celebrate the National Science Day, two days event "Vigyanotsav" is scheduled to be organized at TAB Shahpur during 27th-28th February 2018. In this event following competitions will be held:

Sr. No.	Event/ Competition	Date and Time	Venue	Organizers
1	Rangoli (On any science related theme)	26th February, 2018 (03:30 PM - 05:30 PM)	Main Gate	Sh. Ajay Kumar, Dr. Sachin Srivastava Dr. Manpreet Arora, Sh. Debasis Sahoo
2	Declamation (Any topic on "History of Science in India")	27th February, 2018 (03:30 PM – 05:30 PM)	Conference Hall	Dr. Jagdish Kumar, Sh. Keshav S. Rawat Dr. Aditi Sharma, Dr. Indervir Singh
3	Poster making (On any science related theme)	27th February, 2018 (03:30 PM - 05:30 PM)	Corridors First Floor	Dr. Manpreet Arora, Dr. Dimple Patel Sh. Durga P. Dora, Dr. S. Sundararaman
4	Quiz	27th February, 2018 (03:30 PM - 05:30 PM)	Seminar Hall	Dr. Subhanker Chatterjee, Dr. P. Aparoy Dr. Ayan Chatterjee, Shri Manoj Dhiman Dr. Ravinder Singh, Sh. N. Karunakar, Dr. Dilbag Singh
5	Working Model	28th February, 2018 (02:30 PM - 03:30 PM)	Corridors Second Floor	Dr. Anurag Linda, Dr. P Aparoy Dr. Gitanjali Upadhyaya, Sh. Amit K. Basantaray

Students are advised to register themselves with the respective event organizers for participation in these events.

Notes:

1. Last date for registration is 26th February, 2018.

- Colors, Brushes, Charts and other relevant material for poster making will be provided by the University.
- Only Dry Rangoli Colors for Rangoli making competition will be provided by the University. Any other material which students want to use shall be brought by themselves.
- Except working model competition, all other competitions are internal competitions (i.e. for students of CUHP only).
- All the prize winners will be duly rewarded in the valedictory function to be held on 28th February, 2018.
- 6. For further clarifications, the organizers may be contacted.
- All the students will be provided refreshment in the inaugural session of the event on 27th February, 2018
- All the students are cordially invited to enjoy Kangri Dham on 28th February, 2018 at TAB Shahpur.

Prof. I.V. Malhan, Chairman, Vigyanotsav - 2018



हिमाचल प्रदेश केंद्रीय विश्वविद्यालय वीय विश्वविद्यालयों बश्चिविषय के तहत है श्रामाः क्रिया करियका ,, १७६२ १५

Central Hnibersity of Minachal Pradesh (Ontotale under Central University Act 2009) Dharamshala, District Kangra, Himachal Pradesh 176215

विज्ञानोत्सव

विज्ञान की भारतीय अवधारणा

- विज्ञान मानव जीवन में हुए एवं होने वाले विकास का मूलमृत आधार है | वैज्ञानिक रृष्टिकोण किसी भी राष्ट्र के उत्थान में एक महत्वपूर्ण भूमिका निभाल है | भारतवर्ष में विज्ञान अतिपौराणिक काल से ही प्रचलित है | इस वाल के कई साक्ष्य हमारी संस्कृति एवं कई ऐतिहासिक घटनाओं में मिलते हैं | विज्ञान की भारतीय अवधारणा के पौराणिक साक्ष्य हमारे पौराणिक जान की धरीहर हमारे वेदों और अन्य यथी के रूप में आज भी विद्यमान हैं | भारतीय वृष्टिकृति में पकृति के रहस्यों का भागवरण करने में महत्वपूर्ण योगदान यह है | इस्में प्रमुख हैं -- कणाद (अणु की अवधारणा), सुकृत (विकित्सा, आयुर्वेद), आर्यभट्ट (शून्य की खोज, एवं कई खगोतीय रहस्यों पर शोध), ब्रह्मगुन्द (गणितज्ञ), इत्यादि |
- आधुनिक विज्ञान में भी भारत के कई महान वैज्ञानिकों का महत्वपूर्ण योगदान रहा है | चंद्रशेखर वेकटरमण, होमी भाभा, सत्येन्द्र नाथ बोस, श्रीनिवास रामानुजन, ए.पी.जे. अब्दुन कलाम, हरगोबिन्द खोराना, मुक्मनत्यम चंद्रशेखर, विक्रम साराभाई, मेघनाथ साहा, पफुल चन्द्र रे. बीरबल साहनी, सर मोझन्डम विश्वेशवरच्या, जगदीश चन्द्र बोस, सलीम अली, इत्यादि | ऐसे कितने और महान नाम हैं जिन्होंने आधुनिक विज्ञान में अवस्मरणीय योगदान दिया
- विज्ञान के प्रचार-प्रसार एवं युवाओं में वैज्ञानिक स्वभाव अंतर्निविष्ट करने के उद्देश्य से चंद्रशेखर वैंकटरमण दवारा दिए गए रमन-प्रभाव की खोज को स्मरण करते हुये 28 फरवरी को प्रति वर्ष भारत में राष्ट्रीय विज्ञान दिवस का आयोजन किया जाता है | इस वर्ष हिमाचल प्रदेश के द्वीय विश्वविद्यालय के सभी विज्ञान संकाय 27 एवं 28 फरवरी को दो दिवसीय विज्ञानिस्तव का आयोजन कर रहे हैं | इस वर्ष के विज्ञानोत्सव का विश्वय विज्ञान की सारतीय अवधारणा रखा गया है | इस आयोजन में व्याख्यान देने हेतु प्रसिद्ध विषय-विशेषज्ञ आमंत्रित किये जा रहे हैं और व्याख्यान हेतु उप-विषय निम्नतिखित हैं:

-बस्हाण्ड विज्ञान और खगोल विज्ञान -वंदिक गणित

-रसायन शास्त्र और धातु विज्ञान

·संस्कृत एवं वैदिक विज्ञान

-इंजीनियरिंग, पौद्योगिकी और वास्तुकला

·आयुर्वेदः एकीकृत स्वास्थ्य देखभान हेतु भारतीय परिपेक्ष्य -योग और ध्यान का वैज्ञानिक इंस्टिकोण





छात्रों के सर्वांगीण विकास को ध्यान में रखते हुए उनकी रचनात्मकता एवं क्रियात्मकता को बढ़ाने वाली पाठ्येतर प्रतियोगिताए आयोजित की जा रही हैं: •प्रश्नोतरी (Quiz), •वक्तृता (Declamation), •पोस्टर बनाना (Poster Making), •रंगोती बनाना (Rangoli Making) इत्यादि | साथ ही वैज्ञानिक सिद्धातों पर आधारित कार्यकारी मोइल्स (Working Models) की एक प्रदर्शनी-सह-प्रतियोगिता भी कराई जा रही है, जिसमें भाग लेने हेतृ नजदीकी माध्यमिक विद्यालयों के छात्रों को भी आमंत्रित किया जायेगा और विजेताओं की नवोन्मेषी प्रतिभा को नकद पुरुस्कार देकर प्रोत्साहित किया जाएगा |

-आयोजनकर्ता•ऑतिक विज्ञान एवं पदार्थ विज्ञान स्कूत
•ऑतिक विज्ञान एवं पदार्थ विज्ञान स्कूत
•पृथ्वी विज्ञान एवं पर्यावरण विज्ञान स्कूत
•गणित, कंप्यूटर विज्ञान एवं सूपना विज्ञान स्

डॉ. विक्रम सिंह ममन्वयक

पो. इंदरवीर मल्डन



Central University of Himachal Pradesh

(Established under Central Universities Act 2009) Dharamshala, District Kangra, Himachal Pradesh-176215

vigyanotęav

On the eve of "National Science Day", the Science Schools of CUHP are organizing "Vigyanotsav" at TAB Shahpur on $27^{th} - 28^{th}$ February 2018. On this occasion a Working Model Competition will be organized.



Venue: CUHP TAB Shahpur

Date: 28th of February 2018 Registration Deadline: 26th of February 2018 *

SECOND : ₹ 3000

* NOTE

- Maximum 3 working models from each school may be presented.
- On any working model, a team may consist of maximum 3 students. Please confirm your participation and requirements (open space, closed space, electric points etc) latest by 26th of February 2018. Send your model details to the organisers of the event:

- Dr. Anurag Linda (anuraglinda.cuhp@gmail.com)
 Dr. Aproy Polamarasetty (aparoy@gmail.com)
 Mr. Amit Kumar Basantaray (amiteco@gmail.com)
 Dr. Gitanjali Upadhaya (gitanjali cuhp@yahoo.

Dr. VIKRAM SINGH Convenor, Vigyanotsav 2018

Prof I.V. Malhan Chairman, Vigyanotsav 2018

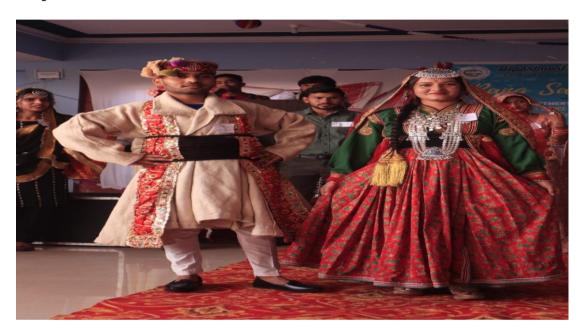
> Rang Samudram

11 March 2022

On 11 March 2022, the Cultural Society (Rang Samudram) of the Department of Political Science, the Central University of Himachal Pradesh organized an inter-departmental **Cultural Fest-** *Rang Samudram*'

During the Fest, various activities such as a ramp show, dance, singing, poetry, rangoli, mehndi, and food festival were organized. The main objective of the Fest was to provide a platform for all students of the University to bring out their different talents and showcase the rich Indian culture.

Ramp Show



Dance Competition





Singing Competition





Poetry Competition





Rangoli and Mehndi Competition





Food Festival Competition



Vijigishu (Debate and Declamation Competition) 2022

The Debate and Declamation Society, Debsoc- Vijigishu, of the Department of Political Science, Central University of Himachal Pradesh organized an inter-departmental debate and declamation competition on 25th March 2022 from 2:00 pm to 5:00 pm. Dr. Arundhati Sharma, Assistant Professor of the Department of Political Science was the convenor of the program.

Debate Competition

The event began with the Debate Competition which was held from 2:00 pm to 3:30 pm. The topic for the Debate Competition was *ICT is a Great Equalizer in Education*.



Declamation Competition

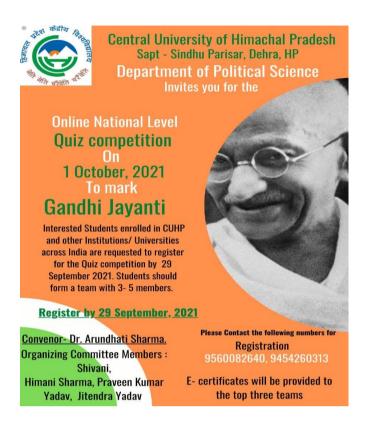
The Declamation Competition was held from 3:30 pm to 5:00 pm. The topic for the declamation competition was *Cultural Diplomacy in Indian Foreign Policy*.



> QUIZ COMPETITION

1 October 2021

To celebrate Gandhi Jayanti and **promote human values**, the Department of Political Science organized an Online National **Quiz Competition** on 1 October 2021. Although the Department received an overwhelming response from students across India, only 12 teams were selected on the basis of the number of participants fixed as eligibility criteria (3-5 members). The participants included students enrolled in different universities such as Amity University, Noida, Banaras Hindu University, Varanasi, and Central University of Himachal Pradesh (CUHP), Dharamshala among others. Also, Alumni from CUHP participated in the competition. The questions were based on the Life, Work, and Relevance of Gandhian Philosophy in the contemporary world.



The competition was successfully concluded with the declaration of results online followed by a Vote of Thanks by the Convenor, Dr. Arundhati Sharma. The best three teams were also provided with certificates.



> Net Ball & Kho Kho competition

Interuniversity Netball (Women) and inter zonal Kho Kho (Men) competition organized by the Central University of Himachal Pradesh at Dharamshala Campus; March 2022.







> Various Activities on Women Day

On the occasion of International Women's Day, on 07-03-2022, various competitions were organized for girl students in the Sapta-Sindhu campus of Himachal Pradesh Central University, Dehra, in which Rangoli, poster making, mehndi and speech competitions were the main ones. In all these competitions the students participated enthusiastically and showed their highest performance. About 35 girl students participated in it.







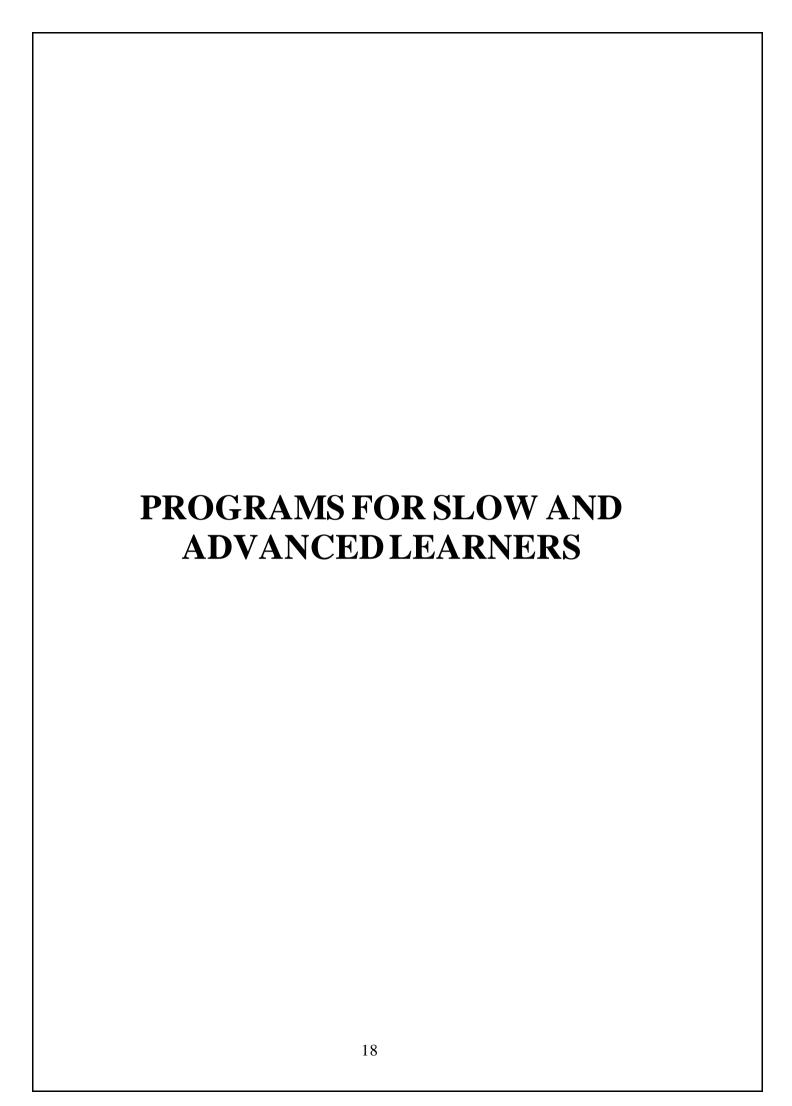


> Awards/medals won by students for outstanding performance in sports/cultural activities at inter-university/state/national/international events

Year 2018-2022

YEAR	Name of the activity	Inter- university / State / National / International	Name of the event	Name of the student
2018-19	Business Plan	Inter-University	HIMSPARK- 2K18	Priti and Anoushka
2018-19	Debate	Inter-University	HIMSPARK- 2K18	Ankesh Bhatia
2018-19	Fotographia	Inter-University	HIMSPARK- 2K18	Manisha Katoch, Akshay, Raqib
2018-19	Quizitive	Inter-University	HIMSPARK- 2K18	Shubham
2019-20	Business Plan	Inter-University	HIMSPARK- 2K19	Anoushka and Priti
2019-20	Debate	Inter-University	HIMSPARK- 2K19	Aditya
2019-20	Quiz-mania	Inter-University	HIMSPARK- 2K19	Tarun, Sakshi, Surjit
2021-22	Best	Inter-	AIDS Day	Aarti

	Declamation	departmental		
2021-22	First Prize in Bird Species Identification	State Level	Migratory Bird Festival at Pong Dam	Babita and Sonia
2021-22	Second in Quiz	Inter- departmental	Life and Works of Indian Scientist	Mohit Gautam
2021-22	Third in Declamation	Inter- departmental	Life and Works of Indian Scientist	Aarti
2021-22	Second in Declamation	Inter- departmental	Life and Works of Indian Scientist	Ishanka Singh



3. Remedial Classes for Slow learners

S. No.	Name of the Department	No. of students	Year
1.	Physics	9	2020
2.	CHEMISTRY	Above 50	2020,2022
3.	English	Above 50	2016 to 2020
4.	Botany	Above 50	2018 to 2021
5.	Hindi	Above 50	2017 to 2021

4. Skill Enhancement Workshops

Model United Nations

10 December 2021

With the objective to promote leadership skills and negotiation abilities among students, the Department of Political Science, Central University of Himachal Pradesh organizes the ModelUnited Nations (MUN) on 10 December 2021 on the Theme "The Trajectory of Afghanistan's Future".

Convenor of the MUN: Dr. Arundhati Sharma

Organizing committee: Ph.D. Research Scholars: Praveen Kumar Yadav, Shivani,

HimaniSharma, Jitendra Kumar Yadav

MUN Chair- Dr. Vimal Kumar Kashyap

MUN Secretary General: Mr. Ashish Sheokand







Preparations prior to Program

Dr. Arundhati Sharma, Convenor of the MUN and the organizing committee members (Praveen Kumar Yadav, Himani Sharma, Shivani and Jitendra Kumar Yadav) were involved in planning and execution of the program. Students of M.A. I Year and II Year were asked to choose one out of 10 countries viz. India, Pakistan, Afghanistan, US, UK, France, Russia, China, Iran, and Tajikistan at the MUN. Various training sessions and mock drills were conducted for a month in order to help students learn about the process and rehearse for the MUN. During the training sessions, each delegation was requested to prepare their country positions as well as the questions along with their responses

Delegations Speaking at the MUN

























2. Vidhan Sabha Trip

15 December 2021

The Department of Political Science, Central University of Himachal Pradesh (CUHP), Dharamshala organized a one-day trip to attend the Winter Session of the Vidhan Sabha, Dharamshala, Himachal Pradesh on 15 December 2021. Students of the M.A Programme as wellas Ph.D. Programme participated in the one-day trip.

The main objective of the trip was to acquaint the students with the **practical aspects of the working of the Vidhan Sabha**. Around 42 students who participated in the trip had the opportunity to observe and listen to the proceedings of the session.



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	СНИРТА	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	28.01.2022	Department of English	Dr Praveen Kumar Malik, Principal (Rtd.) HP Govt.
	Life Transformation"			
12	тоо мисн	28.01.2022	Department of	Dr Shasank S. Sonwane,
	INFORMATION!		Library and	Associate Professor, DLIS, Dr BR Ambedkar,
			Information	Marthwade University
			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 Banerjee., 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 combat water 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	29.01.2022	Department of	Prof. K.P. Singh, DLIS,
	Journey from Gurkul to Google		Library and	University of Delhi
			Information	
			Science	

19	"Tribal Development - Issues and Challenges in a Resurgent	29.01.2022	Department of Social Work	1.Prof. Sanjay Ku.
	Bharat"			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. ManmohanIPS, 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 भारतः 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	31.01.2022	Chemistry and Chemical Sciences	Dr. S.S. Rama Sastri,
	synthesis of privileged			Assistant Professor, IMS, Mohali
	hetero cyclic"			
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

5. Digital Learning Management System

Central University of Himachal Pradesh (CUHP) has adopted various digital technologies from it's inception to support teaching and learning. The university provides access to digital resources in various ways to the facutly, researchers and students to support e-learning.

MOOCs Prakosht (https://cuhimachal.ac.in/index.php/Governance/MOOCs_prakosht): Under MOOCs Prakosht of CUHP various courses are being offered on SWAYAM Platform and EPGPathshala from various departments of the university on topics like Marketing management, sustainable enterprises, Some departments are in the process of developing MOOCs and these will be shortly made available on these platforms.

ILMS i.e. INFLIBNET Learning Management Service (http://14.139.240.4/ilms_cuhp/): is a service offered by the Information and Library Network Centre (An IUC of UGC) to the institutions of higher education across the country. It provides pre-populated learning content, derived from e-PG Pathshala: A Gateway to PG Courses, as per the prevailing guidelines of UGC. The ILMS service has been set up at the Central University of Himachal Pradesh and an MoU has been signed with INFLIBNET to develop courses taught in the CUHP. The configuration for around 18 subjects and 184 courses are in work in progress.

Sangam: A confluence of Knowledge Streams (http://14.139.240.13:8080/xmlui/)

Sangam is an information service hosted by Department of Library and Information Science, Central University of Himachal Pradesh (CUHP) offering bibliographic details and location of open educational resources harvested from around the world and offered under one umbrella. These resources are created and hosted in various repositories across the globe and available under various Open Access Licenses. Currently, Sangam has around 2,40,000 records which include Open Access E-Books [97], Open Access Institutional Repositories [236150], Open Research Data Repositories [4599]. The repository will be added with more and more open access repositories. This service is open to all learners of the world as it is accessible publicly.

CUHP Library (https://cuhimachal.ac.in/index.php/Facilities/library): The CUHP Library supports digital learning by providing access to various subscribed e-resources such as e-journals and provides OPAC (Online Public Access Catalog) to all the collections of the library. The library also provides curated list of open access e-resources and various digital learning platforms on it's webpage. The library has also recently launched trial runs of access to subscribed e-resources and e-magazines through mobile applications.

Other Indian E-Learning Platforms:

SWAYAM (https://swayam.gov.in/): SWAYAM is a programme initiated by Government of India and designed to achieve the three cardinal principles of Education Policy viz., access, equity and quality. The objective of this effort is to take the best teaching learning resources to all, including the most disadvantaged. SWAYAM seeks to bridge the digital divide for students who have hitherto remained untouched by the digital revolution and have not been able to join the mainstream of the knowledge economy.

Spoken Tutorial (https://spoken-tutorial.org/): Spoken Tutorial is a multi-award-winning educational content portal. Here one can learn various Free and Open-Source Software all by oneself. Our self-paced, multi-lingual courses ensure that anybody with a computer and a desire for learning, can learn from any place, at any time and in a language of their choice.

EPGPathshala (https://epgp.inflibnet.ac.in/): e-PG Pathshala is an initiative of the MHRD under its National Mission on Education through ICT (NME-ICT) being executed by the UGC. The content and its quality being the key component of education system, high quality, curriculum-based, interactive e-content

in 70 subjects across all disciplines of social sciences, arts, fine arts and humanities, natural & mathematical sciences, linguistics and languages have been developed by the subject experts working in Indian universities and other R & D institutes across the country. It also provides the following corollary services:

- E-Adhyayan (https://ebooks.inflibnet.ac.in/eadhyayan/): e-Adhyayan is a repository of e-Books for the Under-Graduate & Post-Graduate Courses. The e-Books are being derived from the e-text of e-PG Pathshala and SWAYAM(UGCMoocs).
- UGC-MOOCs A VERTICAL OF SWAYAM (https://ugcmoocs.inflibnet.ac.in/)
- e-Pathya (Offline Access): e-Pathya is one the verticals of e-PG Pathshala which is software driven course / content package that facilitates students pursuing higher education (PG level) in distance learning as well as campus learning mode. it also facilitate offline access.

EGyankosh (https://egyankosh.ac.in/): eGyanKosh is a National Digital Repository to store, index, preserve, distribute and share the digital learning resources developed by the Open and Distance Learning Institutions in the country. It is hosted by IGNOU, New Delhi.

FOSSEE (https://fossee.in/): FOSSEE (Free/Libre and Open-Source Software for Education) project promotes the use of FLOSS tools to improve the quality of education in our country. We aim to reduce dependency on proprietary software in educational institutions. We encourage the use of FLOSS tools through various activities to ensure commercial software is replaced by equivalent FLOSS tools. We also develop new FLOSS tools and upgrade existing tools to meet requirements in academia and research. The FOSSEE project is part of the National Mission on Education through Information and Communication Technology (ICT), Ministry of Education (MoE), Government of India.

NPTEL (https://nptel.ac.in/): The National Programme on Technology Enhanced Learning (NPTEL) was initiated by seven Indian Institutes of Technology (Bombay, Delhi, Kanpur, Kharagpur, Madras, Guwahati and Roorkee) along with the Indian Institute of Science, Bangalore in 2003. Five core disciplines were identified, namely, civil engineering, computer science and engineering, electrical engineering, electronics and communication engineering and mechanical engineering and 235 courses in web/video format were developed in this phase. Currently, 2500+ unique courses are available for self-study on NPTEL platform.

International E-Learning Platforms:

edX (https://www.edx.org/): Started in 2012 as an experiment, Professor Agarwal's MIT Circuits and Electronics course was launched on edX.org, now it hosts various programs leading to degrees of Masters, Bachelors, MicroMasters® and MicroBachelors® programs. In 2013, the edX platform was released as open source software. Today, the Open edX platform powers more than 2,400 learning sites worldwide.

Coursera (https://www.coursera.org/): Coursera is an American online learning platform founded in 2012 that offers massive open online courses (MOOC), specializations, and degrees. Coursera works with universities and other organizations to offer online courses, specializations, and degrees in a variety of subjects, such as engineering, data science, machine learning, mathematics, business, computer science, digital marketing, humanities, medicine, biology, social sciences, and others. Many course contents are available free of cost, however, certification is chargeable.

MIT Open Courseware (MIT Open Courseware): MIT Open Courseware is a free and open collection of material from thousands of MIT courses, covering the entire MIT curriculum.

Academic Earth (https://academicearth.org/): Academic Earth has launched on the premise that everyone deserves access to a world-class education. In 2009, the first collection of free online college courses from the world's top universities was built. Today the curated lists of online courses are hand selected by the staffto show the very best offerings by subject area.

Udacity (https://www.udacity.com/): Udacity is a commercial e-learning platform offering courses in various subjects and aimed at digital upskilling.

Udemy (https://www.udemy.com/): Udemy is an online learning platform offering courses in various subjects.

6. Activities for Advance Learners

Students benefited from career counselling and guidance for competitive examinations offered by the Institution.

Year	Name of the Activity conducted by the HEI to offer guidance for competitive examinations & career counselling offered by the institution during the last five years	Number of students attended/participated
2021-2022	Mentoring Classes	42
2021-2022	New Paradigms in the Synthesis of Privileged Heterocycles	91
2021-2022	UGC NET-JRF Coaching Classes	30
2021-2022	UGC NET Classes	22
2021-2022	Counselling activities	33
2021-2022	career counselling and guidance for competitive examinations	18
2021-2022	10.02.2022- For Campus Placement, preparing the students for written examination in Vardhman - Guidance Counselling & Meeting	10
2021-2022	22.02.2022 - For Campus Placement, preparing the students for interview examination in Vardhman - Guidance Counselling	10
2021-2022	23.02.2021- Counselling & Mock Interview for Campus Placement, preparing 'Sourav Jamwal' in Vardhman - Guidance Counselling	1
2021-2022	25.02.2022 - Guidance Counselling & Meeting	9
2021-2022	Career Counselling and Guidance session on the theme "The emerging trends in Entrepreneurship	28
2021-2022	Career Counselling and Guidance session on the theme "The emerging trends of job placement in the Banking sector"	25
2021-2022	Career Counselling and guidance session on the theme "Effective Resume Writing"	30
2021-2022	Career Counselling and Guidance session on the theme "Need of Professional Ethics"	38
2021-2022	Career Counselling and Guidance session on the theme "Entrepreneurial Assistance programmes through banking sector"	80
2021-2022	Career Counselling and Guidance session on the theme "SWOT analysis of measures taken by govt.to tackle Covid 19 in India"	50

2021-2022	Career Counselling and guidance session on the theme "Importance of Cross-Cultural Communication skills in the corporate world"	45
2021-2022	Career Counselling and Guidance session on the theme "Role of Networking in Professional Development"	53
2021-2022	Career Counselling and Guidance session on the theme " The Emerging Trends in the Job Market: develop your career plan"	36
2020-2021	National Level Exam coaching by the Department of Computational Biology and Bioinformatics	52
2020-2021	MANODARPAN' counsellor, Mental Health & Well-being during the COVID outbreak and beyond., Ministry of HRD	28
2020-2021	Career Counselling and Guidance session on the theme "India Classical Music and Emotional Wellness, Dr. Mutranjay Sharma, Assistant Professor, Department of Music, Hpu.	33
2020-2021	Career Counselling and Guidance session on the theme "India Tourism Challenging opportunities Shri. Harjit Singh, Vice President, Signature Tour	54
2020-2021	Career Counselling and Guidance session on the theme ""Life Skills: Tools for Life Transformation Dr. Praveen Kumar Malik, Principal (Rtd.) HP Govt.	49
2020-2021	Career Counselling and Guidance session on the theme "TOO MUCH Information!; Dr. Shasank S. Sonwane, Associate Professor, DLIS, Dr BR Ambedkar, Marthwade University	18
2020-2021	Career Counselling and Guidance session on the theme "Education and Learning: A Journey from Gurukul to Google Prof. K.P. Singh, DLIS, University of Delhi	25
2020-2021	Career Counselling and Guidance session on the theme " Leadership and Institutional Building; Prof. P.P Mohanti, Hon'ble Director, SVNIRTAR, OLATPUR	28
2020-2021	Career Counselling and Guidance session on the theme "Role of Incubation centre in universities; Sh. Sainati, Executive Director, ICFAI	45
2020-2021	Career Counselling and Guidance session on the theme "Cryptography and Cyber Security, Dr. S.K. Pal Senior Scientist, Scientific Analysis Group Defence Research and Development Organisation (DRDO), New Delhi	56
2020-2021	Career Counselling and Guidance session on the theme "National Professional Standards for Teacher; Shri. Manoj Ahuja, Chairperson NCTE Miss,. Kishan Y. Sherpa, IRS, Member Sectary NCTE	46
2020-2021	Career Counselling and Guidance session on the theme "िहं.प्र.के.विं. विं. के हिंदी विभाग द्वारा पूर्वोत्तर का हिंदी साहित्य : स्थिति और संभावनाएँ विषय पर आयोजित दो दिवसीय अंतर्राष्ट्रीय वेबिनार 29-30 जुलाई 2020	46
2020-2021	Career Counselling and Guidance session on the theme " हि.प्र.के.वि. वि. के हिंदी विभाग द्वारा राष्ट्रवादी विचारक-चिंतक व लेखक डॉ.चन्द्रशेखर की पुण्य स्मृति में एक -दिवसीय राष्ट्रीय वेबिनार 29 अगस्त 2020	35

2020-2021	Career Counselling and Guidance session on the theme " हि.प्र.के.वि. वि. के हिंदी विभाग एवं राजभाषा अनुभाग द्वारा 'राष्ट्रीय एकता और हिंदी भाषा' विषय पर आयोजित एक -दिवसीय अंतर्राष्ट्रीय वेबिनार 14 सितम्बर 2020	30
2020-2021	Career Counselling and Guidance session on the theme "हि.प्र.के.वि.वि. के हिंदी विभाग द्वारा 'राष्ट्रीय शिक्षा नीति के कार्यान्वयन में शिक्षकों की भूमिका' विषय पर आयोजित दो दिवसीय राष्ट्रीय संगोष्ठी 22 -23 फरवरी 2021	150
2020-2021	Career Counselling and Guidance session on the theme " हि.प्र.के.वि.वि.के हिंदी विभाग और विवेकानंद केंद्र, कन्याकुमारी के संयुक्त तत्वावधान में 'स्वामी विवेकानंद के विचार में राष्ट्रीय शिक्षा (राष्ट्रीय शिक्षा नीति- 2020 के विशेष सन्दर्भ में)' विषय पर दिनांक 11 अक्तूबर 2021 को व्यख्यान आयोजित हुआ	87
2020-2021	Career Counselling and Guidance session on the theme "िहि.प्र.के.वि.वि. के हिंदी विभाग द्वारा 'राष्ट्रीय शिक्षा नीति क्रियान्वयन में शोध एवं भारतीय ज्ञान परम्परा का योगदान' विषय पर आयोजित एक दिवसीय राष्ट्रीय संगोष्ठी 22 अक्टूबर 2021	148
2020-2021	Career Counselling and Guidance session on the theme "हि.प्र.के.वि.वि. के हिंदी विभाग द्वारा 'राष्ट्रीय शिक्षा नीति-2020 क्रियान्वयन' विषय पर एक दिवसीय संगोष्ठी का आयोजन दिनांक 08 नवम्बर 2021 को हुआ	93
2019-2020	Mentorship Program for students by the department of Chemistry	108
2019-2020	National Level Exam coaching by the Department of Computational Biology and Bioinformatics	25
2019-2020	Career Counselling and Guidance session on the theme " Econometric Methods	44
2019-2020	Career Counselling and Guidance session on the theme "National Seminar- Life and Thought of Guru Nanak Dev - Their Impact on Society	53
2019-2020	Career Counselling and Guidance session on the theme "Role of Tourism Entrepreneurship in Economic Development	28
2019-2020	Career Counselling and Guidance session on the theme ""Fake News"	39
2019-2020	Career Counselling and Guidance session on the theme "Process of Addiction and Relapse Prevention: References from Ex-Drug Users and their Relapse Prevention Techniques	27
2019-2020	Career Counselling and Guidance session on the theme " Life Skills for Drug Abuse Prevention	36
2019-2020	Career Counselling and Guidance session on the theme "Issues and concerns of Knowledge & Education	34
2019-2020	Career Counselling and Guidance session on the theme "District Youth Parliament (Workshop)- Youth Leadership and Community Development	46
2019-2020	Career Counselling and Guidance session on the theme " हि.प्र.के.वि. वि. के हिंदी विभाग द्वारा बसंत पंचमी के अवसर पर Career Counselling and Guidance session का आयोजन किया गया	61
2019-2020	Career Counselling and Guidance session on the theme :अंतरराष्ट्रीय मातृभाषा दिवस, 26 फरवरी 2020	51
2019-2020	Career Counselling and Guidance session by (13.11.2019 to 15.11.2019) Prof. SD Sharma HNB Garhwal University Srinagar, poudi Uttrakhand	30

	Career Counselling and Guidance session by (28.08.2019 &	1,00
2019-2020	29.08.2019) Dr. Hum Chand Scientist-E, ARIES	100
2018-2019	National Level Exam coaching by the Department of Computational Biology and Bioinformatics	12
2018-2019	Conference on Science: Emerging Scenario and Future Challenges (SESFC-2018), NIT Hamirpur - A Model for Estimating the Unexplained Matter	54
2018-2019	Career Counselling and Guidance session on Evolution of Media and it's impact on Knowledge Organization', hosted by Central University of Himachal Pradesh, Dharamshala.	35
2018-2019	Career Counselling and Guidance session on Role of tourism entrepreneurship in economic development	52
2018-2019	Career Counselling and Guidance session on Signal processing 04-09-2018 to 06-09-2018	30
2018-2019	Career Counselling and Guidance session on Nuclear Fusion Reactions & Simulations by Dr. Gurpreet Kaur 12-11-2018 to 13- 11-2018	30
2018-2019	Career Counselling and Guidance session on In Silico Approach for Modelling New Materials: Methodology & Applications 14-01-2019 to 20-01-2019	70
2017-2018	Career Counselling and Guidance session on हिमाचल एवं जम्मू-कश्मीर का हिंदी साहित्य: विविध आयाम' विषय पर आयोजित एक दिवसीय राष्ट्रीय संगोष्ठी, 31 मार्च, 2017	63
2017-2018	National Level Exam coaching by the Department of Computational Biology and Bioinformatics	23
2017-2018	Career Counselling and Guidance session on One day work(Role of information literacy for learning	35
2017-2018	Career Counselling and Guidance session on Field Work Importance in Collaboration with Edu care India – NGO	52
2017-2018	Career Counselling and Guidance session on the Development of e-Content as OERS	51
2017-2018	Career Counselling and Guidance session on "Emerging Trends in Modelling Strategic for Natural Resource Conservation and Waste Management" (ETMSWM-18)	50
2017-2018	Career Counselling and Guidance session on "Environmental Risk Assessment (ERA) and Food Toxicity" (ERFTA - 18)	52
2017-2018	Career Counselling and Guidance session on Building Bridges through Media and Information Literacy	54
2017-2018	Career Counselling and Guidance session on "The Need for English Communication in India"	24
2017-2018	Career Counselling and Guidance session on "Classical Relativity" by Prof. Amit Ghosh, Senior Professor, Saha Institute of Nuclear Physics, Calcutta	100
2017-2018	Career Counselling and Guidance session on Physics Education Research02-06-2018	26
2017-2018	Career Counselling and Guidance session on "Quantum Relativity" by "Dr Poonam Mehta, UGC Assistant Professor Physics Dept. JNU New Delhi	48
2017-2018	Career Counselling and Guidance session on "Black hole" by Dr Sorin Das, Associate Professor, Physics Dept. IISER"	48

