



हरियाणा केन्द्रीय विश्वविद्यालय CENTRAL UNIVERSITY OF HARYANA

NAAC ACCREDITED 'A' GRADE UNIVERSITY

NEWSLETTER

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INSIDE THIS ISSUE



Azadi ka Amrit Mahotsav	07
National Education Policy	13
हिन्दी राज भाषा	14
Training and Placements	15
Research and Publications	16
MoU's	21
Release of Newsletter	22
Seminar/Conference/Workshop	23
Awards and Achievements	30
Celebrations	33
Invites Lectures	37
News Glimpses	40

कुलगीत

विद्या धनं सर्व धनं प्रधानम...
न चौरहार्यम, न च राजहार्यम, न भ्रातभाज्यम, न च भारिकारी...
व्यये कृते वर्धते नित्यं...विद्या धनं सर्व धनं प्रधानम ।
शिक्षा दीक्षा की परंपरा से, राष्ट्र का हुआ सदा उत्थान ।
कौशल और नवसर्जन से, सजा हुआ गौरव अभियान ॥

ज्ञान विज्ञान की शक्ति से हम,
नव मण्डल में हुए स्थापित ।
सीखा है इतिहास से हमने,
नव तकनीकों में हुए समाहित ॥

संस्कारों की शक्ति को जब,
लिया है जब युवा ने पहचान ।
हम सब बने राष्ट्र के रक्षक,
आओ करें नव भारत निर्माण ॥

योग, कला, विधि, विज्ञान विषय का,
विश्वविधालय देता ज्ञान ।
तन-मन और जीवन, सुचिता का,
देता है यह शुभ वरदान ॥

जन्म लेकर जिस धरा पर,
शौर्य करता शीश बलिदान ।
अपनी मेहनत से माटी को,
सोना कर दे जहां किसान ॥

हर की धरा, हरियाणा की मरुभूमि,
पर स्थापित, अपना कुल महान ।
शिक्षा और स्वावलंबन देता
ऐसे कुल को करे प्रणाम ॥



हरियाणा केंद्रीय विश्वविद्यालय

संसद के अधिनियम 25 (2009) के तहत स्थापित
नैक द्वारा 'ए' ग्रेड प्राप्त विश्वविद्यालय
महेन्द्रगढ़ - 123031 (हरियाणा), भारत



Central University of Haryana

(Established vide Act No. 25 (2009) of Parliament)
NAAC Accredited 'A' Grade University
Jant-Pali, Mahendergarh (Haryana)-123031

प्रो० (डॉ०) टंकेश्वर कुमार, कुलपति

Prof. (Dr.) Tankeshwar Kumar, Vice - Chancellor

From the Desk of the Vice Chancellor...



Central University of Haryana which has been awarded 'A' grade by the National Assessment and Accreditation Council (NAAC), is continuously developing its capabilities. The university is on the path of development with new thinking, mutual cooperation and partnership. The University is conducting 72 courses in 34 departments under 07 schools. From the academic session 2021-22, the university has introduced 03 integrated courses B.Sc. M.Sc. Physics, Mathematics and Chemistry, B.Sc. (Hons) Psychology, M. P.Ed. and 03 M.Tech. courses have been started. Under the academic session 2020-21 in the university, 3208 students from 27 states and union territories of the country were studying in graduate, postgraduate and research courses. Of these, the percentage of girls was 37.50 percent. Along with this, the university is making special efforts for the education of the students as well as for skill development and placement. For this, the facility of Training and Placement Centre has also been developed in Gurugram.

CUH is moving ahead keeping the goal of all round development of the students at the centre. The University is engaged in research, research-innovation, skill development as well as developing opportunities for employment generation. The University is striving to develop necessary modern facilities for the students in the field of higher education. In the direction of successful implementation of National Education Policy-2020, the university is moving ahead in a planned manner and for skill development and employment generation of the students, the university is working at the micro level through special training and placement centres. CUH is moving towards realizing the dream of Self-reliant India, Saksham Bharat & Strong India as shown by Prime Minister Shri Narendra Modi.

Prof. Tankeshwar Kumar
Vice-Chancellor
Central University of Haryana
Mahendragarh



CONTENTS

1. Azadi Ka Amrit Mahotsav

- a. One Day workshop on Shiksha-Samiksha
- b. CUH Volunteer's Training in the Weekly Camp
- c. Seven days district level NSS camp organized in CUH
- d. Blood donation camp at CUH
- e. National Webinar organized on International Day of Persons with Disabilities
- f. Panel Discussion on Pivotal Role Played by Railway in the Development of India
- g. National Webinar on National Energy Conservation Day
- h. National Webinar on 75 Years of Indian Republic Independence: Expectations and Challenges
- i. Two-day Exhibition of Khadi Products
- j. National Webinar on Opportunities in Food Industry and Start-ups
- k. Workshop on Nutritional Status and Physical Health
- l. Oath Ceremony under NashaMukt Samaj Andolan Abhiyan Kaushal Ka

2. National Education Policy

- a. Post- Graduate Diploma in Rehabilitation Psychology (PGDRP) approved from Rehabilitation Council of India
- b. Advanced Diploma in Child Guidance and Counselling (ADCGC) got approval from Rehabilitation Council of India

3. हिन्दी राजभाषा

1. स्पीचटाइपिंग पर कार्यशाला में माइक्रोसॉफ्ट के विशेषज्ञ डॉ. बालेंदुदाधीच ने दिया प्रशिक्षण

4. Training and Placements

- a. Internship for Students of B.Voc. (Retail and Logistics Management)
- b. Two Students Got Placement in Xenonstack
- c. Eight Students of CUH Got Placement in Xenonstack
- d. CUH Students Got Position in Top Ten in Indian Statistical Service Examination

5. MoU's

- a. CUH signed MoU with L&T Electrical & Automation

6. Research and Publications

- a. Vice-Chancellor visited Tigrana Archaeological Site
- b. Quarterly Newsletter of Central University of Haryana Released
- c. Central University of Haryana moving towards teaching, research and innovation
- d. Research Promotion Board is giving impetus to research and innovation at CUH
- e. Research Publications of CUH Fraternity in Reputed Journals/Books
- f. Research Projects Undertaken by the Faculty
- g. Ph.D. and M.Phil Degree Awarded During the Period

7. Seminar/Conference/Workshops/Camps

- a. Two-day National Conference
- b. Mental Health Awareness Rally
- c. Seven Day Workshop on Ethical Values in Research
- d. IEEE Workshop on Modelling and Simulation with MATLAB for Emerging Applications
- e. Two-day Departmental Presentation concluded
- f. National Workshop on Drug-Receptor Theory
- g. Webinar on Road Safety

- h. 3-Day National Virtual Workshop on Advances in Artificial Intelligence and Cyber Security
- i. Two-day Student Induction Program
- j. CUH Professor in Nobel Laureate lecture series
- k. International Geographical Union's conference will be organized at CUH
- l. Online Workshop on Personality Development
- m. Mega Vaccination Camp organized at Central University of Haryana
- n. National Webinar on Dr. S.R. Ranganathan's Method of Knowledge on the Spirit of Geometry and the Spirit of Finance

8. Awards and Achievements

- a. Two Students of CUH Participated in Selection Camp for Republic Day celebrations
- b. Central University of Haryana selected for Red Cross Awards
- c. Union Minister of State Shri Kaushal Kishore unveiled Dr. Ambedkar's statue and Inauguration of new wing of Boys Hostel and foundation stone for water treatment plant was also laid
- d. Prof. Tankeshwar Kumar nominated as member of NBA
- e. CUH Pharmacy Faculty Member Got Travel Grant from IBRO
- f. Central University of Haryana gets NBER Exam Centre
- g. CUH Students Made Bricks from the Stubble Waste
- h. Students' Academic Achievements

9. Celebrations

- a. Gandhi Jayanti Celebration
- b. Diwali Celebration: Vocal for Local
- c. Constitution Day Celebration
- d. Webinar on Gita Jayanti
- e. Victory Day Celebration
- f. Vice Chancellor distributed warm clothes to the children of Abhilasha Kendra
- g. Good Governance Day Celebration

10. Invites Lectures

- a. Expert Lecture on Chinese cuisine organized by Department of Tourism and Hotel Management
- b. Expert Lecture on Nuances of Bakery organized by the Department of Tourism and Hotel Management
- c. Expert lecture on 'Role of Military Psychology in the Indian Armed Forces' organized at CUH
- d. Two-day Student Induction Program organized at Central University of Haryana
- e. Expert Lecture on Human Rights Violations in the Indian Territory Occupied by Pakistan and China

One Day workshop on Shiksha-Samiksha

CUH, October 04, 2021

A one-day workshop named Shiksha-Samiksha was organized by Shiksha Peeth under Azadi Ka Amrit Mahotsav campaign at Central University of Haryana, Mahendragarh. In this workshop, the Vice Chancellor of the University, Prof. Tankeshwar Kumar said through his message that such events are very useful in the direction of running the teaching work smoothly and providing guidance to the students during the Corona period. Students will be benefited through these. The nodal officer of Azadi Ka Amrit Mahotsav campaign and the coordinator of the workshop, Prof. Sarika Sharma said that under the Azadi Ka Amrit Mahotsav campaign, knowledge of various subjects would be made available to the students through various events to be held for 75 weeks, which would prove useful for them throughout their life.

On this occasion, expert speaker Hemant Lata Sharma, Former Professor of Education Department of Maharishi Dayanand University, Rohtak, explained in detail the process of pedagogical analysis for effective teaching. They also discussed the identification of concepts in the teaching process, listing the consequences of behaviour, activities and experiments and the evaluation procedures. The second expert of the workshop, Dr. Angel Ratnabai, Assistant Professor, CIET, NCERT, New Delhi, provided practical training to the students on the tools and techniques of online learning. He discussed various platforms and tools that enrich teaching-learning in detail.

CUH Volunteer's Training in the Weekly Camp

CUH, October 20, 2021

State level camps are organized every year for volunteers by the National Service Scheme (NSS), a unit of the Department of Youth Affairs and Sports, Government of India. This year the camp was organised at Chaudhary Ranbir Singh University, Jind. Around 200 volunteers from different universities of Haryana participated in this weekly camp till October 25. Central University of Haryana, Mahendragarh also participated in this camp. Poonam from Political Science, Yogesh from LLB and Bhagirath Prasad from M.Com. are participating in the camp from the University. The Vice Chancellor of the University, Prof. Tankeshwar Kumar, inspired the volunteers to develop their personality and become self-reliant citizens of India in the seven-days camp organized to commemorate the Azadi ka Amrit Mahotsav.

Program coordinator Dr. Dinesh Chahal informed that volunteers participated in various activities during the camp. He said that through the camp, the spirit of service inculcated among the volunteers and values like devotion to work developed. One motivation session was also organised daily to motivate the volunteers. Apart from this, rallies were also organized to make the society aware of

education, health, cleanliness, environmental protection, global pandemic and skill India. The volunteers who were participating in this camp were honored by the Dean of Student Welfare of the University, Prof. Dinesh Kumar Gupta, Deputy-Dean Student Welfare Dr. Anand Sharma, and Dr. Monika Malik.

Seven days district level NSS camp organized in CUH

CUH, November 12, 2021

National Service Scheme (NSS) unit Central University of Haryana organized a seven-day district level camp based on the Azadi Ka Amrit Mahotsav. The camp was inaugurated by Prof. Sarika Sharma, Registrar, Central University of Haryana. Prof. Sarika Sharma, while motivating the participants, said that volunteers play an important role in nation building. Program coordinator Dr. Dinesh Chahal said that this camp was organized under the guidance of Vice-Chancellor Prof. Tankeshwar Kumar, for which we are grateful to him.

Dr. Dinesh Chahal informed that about 200 volunteers from 12 colleges and universities of the district are participating in this camp. Dr. Chahal welcomed the guests present in the camp and said that the participants in this camp are being trained at various levels through yoga exercises, sports, theatre programs etc. He said that lectures by expert speakers were also organized in this camp. Student Welfare Dean Dr. Dinesh Gupta, Finance Officer Dr. Anand Sharma and Dr. Renu Yadav were also present on this occasion.

Blood donation camp at CUH

CUH, November 15, 2021

National Service Scheme (NSS) and Youth Red Cross Unit of Central University of Haryana (CUH) in collaboration with District Red Cross Society, Narnaul and JRP Blood Bank Vijay Hospital, Narnaul organized a blood donation camp on Monday, 15 November 2021 in the University campus. The blood donation camp was inaugurated by Prof. Sarika Sharma, Registrar of the University. On this occasion, Prof. Sarika Sharma while reading the message of the Vice Chancellor of the University, Prof. Tankeshwar Kumar, said that blood donation is a great donation. We should always be ready for this. Blood donation can prove to be helpful in saving someone's life, so healthy people should keep donating blood from time to time. Prof. Sarika Sharma expressed her gratitude to the guests present on this occasion for organizing the camp by giving them mementoes.

Prof. Sarika Sharma also encouraged the blood donors by giving badges to them and said that the blood donation made by them can save the life of a needy person. The Finance Officer of the University, Dr. Anand Sharma was also present on this occasion. While giving the information about the seven-day NSS camp running under the Azadi Ka Amrit Mahotsav campaign in the University, Dr. Dinesh Chahal,

Azadi Ka Amrit Mahotsav

the convener of the NSS unit of the University, said that 75 units of blood were collected through the blood donation camp. He expressed his gratitude to Dr. Akash Goyal and Prem Sharma of District Red Cross Society, Narnaul; Dr. Vinit Yadav of JRP Blood Bank Vijay Hospital, Narnaul and Manoj Kaushik and Sunil Kumar who were part of his team for participating in this event.

National Webinar organized on International Day of Persons with Disabilities

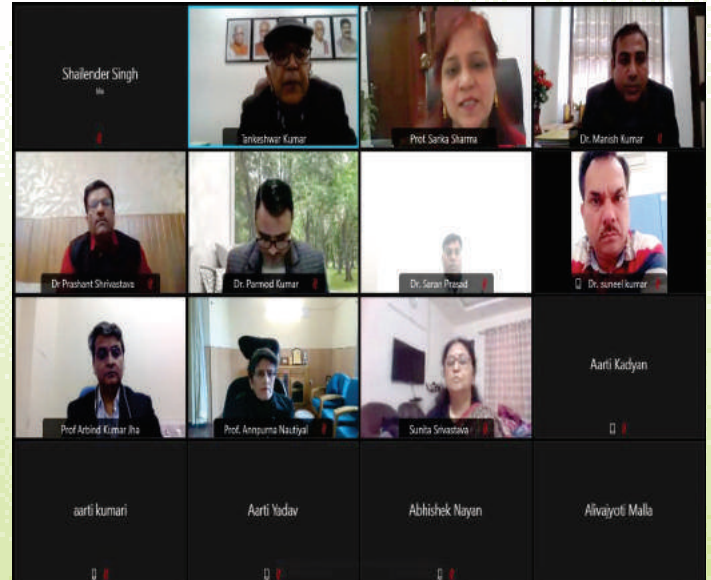
CUH, December 2, 2021

On the occasion of International Day of Persons with Disabilities, a two-day National Webinar organized by Cell for Persons with Disability under the Azadi Ka Amrit Mahotsav campaign at Central University of Haryana (CUH), Mahendragarh. In the inauguration of the webinar, the Vice Chancellor of the University, Prof. Tankeshwar Kumar, while mentioning the challenges faced by the Divyangjans before and after the Corona period, emphasized on making efforts together towards the solution. He said that with a positive attitude towards Divyangjan, efforts will have to be made at the level of technological development for their upliftment. He said that various efforts are going in this direction at the government level as well and we can play an important role in giving impetus to these efforts. On this occasion, Dinesh Shastri, Commissioner of Social Justice and Empowerment Department, Haryana, Registrar of Central University of Himachal Pradesh, Prof. Vishal Sood and Dr. Pramod Joshi, Assistant Professor of Mahatma Gandhi International Hindi University were present.

Prof. Sarika Sharma, Convener, Cell for Persons with Disability introduced the topic and through the welcome address. Prof. Sarika Sharma said that the necessary efforts to be made according to the changed circumstances after the Corona period and mutual discussions will strengthen the ongoing efforts in this direction. The Vice Chancellor of the University Prof. Tankeshwar Kumar said in his address that we should know what our capabilities are and through these how we can contribute to the development of society and the world. He said that there are many types of disability and people falling under this category face different types of challenges, which we all must solve together. Prof. Tankeshwar Kumar said that the ongoing efforts in this direction will get a boost through this event. Describing this event as important, invited speaker Dinesh Shastri said that knowledge of rights and their implementation is necessary for the betterment of the differently abled. He called upon the Divyangjans to recognize their qualities and move on the path of development on the basis of their abilities.

Prof. Vishal Sood elaborated on the reforms needed for the betterment of Divyangjan at the institutional level and apprised the participants about the various notable efforts

in this direction. While discussing the changed circumstances after the Corona era and the consequent challenges that have arisen, Dr. Pramod Joshi discussed the efforts required for employment of Divyangjan and for running their life smoothly



The Vice Chancellor of Hemvati Nandan Bahuguna Garhwal University, Prof. Annapurna Notiyal participated as Chief Guest and Prof. Arvind Kumar Jha from IGNOU, as the keynote speaker while Prof. Sunita Srivastava of Central University of Haryana and Dr. Prashant Srivastava from IGNOU addressed as the experts. Prof. Annapurna Nautiyal said that efforts should be made in the interest of Divyangjans by considering them as differently abled. As part of these efforts, Prof. Nautiyal emphasized on making special efforts to enable, educate and strengthen the self-confidence of persons with disabilities. For this, she talked about starting awareness from one's own home. Prof. Sunita Srivastava said that for the betterment of Divyangjan, first they must be connected with the mainstream. For this, special efforts will have to be made at the level of their better health, education, and employment opportunities. He said that people with disabilities perform well if they get a better environment. He also stressed on the need to pay special attention to Divyangjan after the Corona period.

Dr. Prashant Srivastava said that it is our duty that our fellow Divyangjan should not be left behind in any stream. He said that along with the government, it becomes our duty to try responsibly for their upliftment. Prof. Arvind Kumar Jha talked about making efforts towards the differently abled people in a planned manner and said that they have to be enabled and educated to bring them into the mainstream. At the beginning of the program, the Nodal Officer of Azadi Ka Amrit Mahotsav, Prof. Sarika Sharma welcomed all the experts and presented the program outline. Prof. Sarika Sharma informed that the University is continuously taking

various measures for the betterment of the differently-abled. At the end of the program, Assistant Professor of School of Education Dr. Rubal Kalita presented a detailed report and thanked all the experts and participants. Dean of various Schools, officers, teachers, non-teaching staff and participants of the university were present online at the program. At the end of the program, Dean Research of the University Prof. Neelam Sangwan presented a vote of thanks.

Panel Discussion on Pivotal Role Played by Railway in the Development of India

CUH, December 13, 2021

On the occasion of the Seventy-fifth Anniversary of India's independence, Department of Civil Engineering, Central University of Haryana (CUH) organized a panel discussion on the topic "Pivotal Role Played by Railway in the Development of India". The Vice Chancellor of the University Prof. Tankeshwar Kumar addressed by saying that agriculture is regarded as the major source of livelihood in India, but it is important to acknowledge the great contribution of railways in the development of our country because it played a pivotal role in integrating markets and in increasing trade. Railways can be regarded as a milestone that increased the export of agricultural products like wheat, rice, jute, oilseeds, etc. Eminent personalities like Ashok Baliya, Chief Engineer in Indian Railway, Srimati Jewekatanusha, Senior Divisional Engineer at South Central Railway, Ajit Kumar Sinha, Chief Regional Manager of IRCTC, and Tanveer Khan, Deputy Project Manager, DFCCIL were present as the experts. The program was organized under the campaign of "Azadi Ka Amrit Mahotsav". Dr. Vikas Garg, Head of the Dept. of Civil Engineering, discussed at length the history and literature of Indian Railway and how it became a major link of unity in diversity among different states of India. Dr. Garg emphasized the Indian Railway as the symbol of national integrity. The Vice Chancellor of the University Prof. Tankeshwar Kumar said that Indian Railway is one of the largest and extended networks in the world. He also said that the Indian Railway is a source of economic power. Indian Railway not only facilitates the subsistence of our society, but it also does selfless service during the time of disaster, natural calamity and national emergency. We cannot forget the significant contribution of the Indian Railway during the difficult time of COVID-19 pandemic when it supplied emergency oxygen cylinders with a quick pace in different parts of India. The external expert, Dr. Ashok Baliya, focused on the important role played by Indian Railway during the unprecedented time of this ongoing pandemic and said that this is the reason why railway is regarded as one of the safest modes of transport in our country.

National Webinar on National Energy Conservation Day

CUH, December 15, 2021

On the occasion of National Energy Conservation Day, a national webinar was organized at Central University of Haryana. Prof. N.C. Gupta, Professor at the School of Environment Management of Guru Gobind Singh Indraprastha University, New Delhi and Dr. Gopal Sarangi of TERI School of Advanced Studies were present as keynote speakers in this webinar organized by the School of Interdisciplinary and Applied Science and Environment Department of the University. The program was presided over by the Vice-Chancellor, Prof. Tankeshwar Kumar.

While addressing this webinar organized under the Azadi Ka Amrit Mahotsav and Vigyan Prabha, the Vice Chancellor, Prof. Tankeshwar Kumar said that a large part of the budget of our country is spent on energy generation and allocation. He called upon the youth to do research and explore this area and motivated them to participate in energy conservation. The Vice-Chancellor also mentioned power generation through solar energy for energy conservation being done at the university level. He said that India is making remarkable efforts in the field of energy under the leadership of Prime Minister Shri Narendra Modi. In this, along with the development of renewable energy sources, energy conservation measures are prominent. Prof. N.C. Gupta, in his address, threw detailed light on the adverse effects of climate change due to the indiscriminate race of human development. He said that at present, natural calamities like unseasonal rain, cyclones and tsunamis etc. are the result of human activities which harm the environment. He also drew attention to maximum use of solar energy and minimum consumption of fossil fuels. Prof. Gupta also highlighted the adverse effects of climate change on human health. The second speaker of the webinar, Dr. Gopal Sarangi said that since energy is the backbone of the development of any country, energy conservation should be given the main place in the environmental policy. He stressed on linking the idea of energy conservation with the process of environmental and social development. Dr. Sarangi described energy conservation as an essential factor for the country's economic system.

Prof. Neelam Sangwan, Dean of School Interdisciplinary and Applied Science along with the Vice-Chancellor thanked the guest speakers. She informed that the Department of Environmental Studies of the University is making continuous efforts towards spreading awareness about energy conservation. The Registrar and Nodal Officer of Azadi Ka Amrit Mahotsav campaign, Prof. Sarika Sharma appreciated the efforts being made for energy conservation at the university level. At the end of the program, Dr. Manoj Kumar, in-charge of the department gave a vote of thanks. The stage was conducted by Assistant Professor Ms. Manisha Bhati.

National Webinar on 75 Years of Indian Republic Independence: Expectations and Challenges

CUH, December 16, 2021

The discussions focused on India's development journey, challenges before India and future action plans under the Azadi ke Amrit Mahotsav campaign celebrated on the occasion of 75th anniversary of India's independence. In this context, a one-day National webinar was organized by the Department of Political Science on the occasion of 75 Years of Indian's Independence. Expectations and Challenges. The Vice Chancellor of the University Prof. Tankeshwar Kumar said that various events under Azadi Ka Amrit Mahotsav campaign focused on the journey of Indian independence and subsequent development of India. Positively through them the young generation will be able to understand the meaning of freedom and the way to build a new India. On this occasion, while emphasizing on the discharge of duty, the Vice Chancellor motivated them to contribute to building a Atmanirbhar Bharat. In the webinar, Prof. R. S. Yadav of Jain Vishva Bharati Institute, Rajasthan, and Prof. Om Prakash Mahala, Head of the Department of Public Administration, Rajasthan University, were present as the keynote speakers.

Prof. Tankeshwar Kumar said that knowledge of duties along with rights is very important. Change in the system will be possible only by discharging the duties responsibly, and the set goals can be achieved. The Vice Chancellor said that the time has come for New India to unite and pave the way for self-reliance. The Vice Chancellor described various events organized under the Azadi Ka Amrit Mahotsav campaign. Prof. Tankeshwar Kumar also thanked the guests present in the program. Prof. R S. Yadav, a guest speaker, threw light on India's development journey in 75 years of independence. He mentioned the green and white revolution, technological development, victory over Pakistan and now the ongoing efforts towards self-reliance are important for the development of India. Prof. Om Prakash Mahala, a guest speaker, specially threw light on India's economic, educational development and told how India has progressed in these 75 years.

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Two-day Exhibition of Khadi Products

CUH, December 23, 2021

In collaboration with Zila Mahendgarh Khadi Gramodyog Karyakarta Sangh, Narnaul, a two-days exhibition of Khadi Products was held at Central University of Haryana (CUH), Mahendragarh. The exhibition was inaugurated by the Vice Chancellor of the University, Prof. Tankeshwar Kumar. The Vice Chancellor said that through this event the spirit of indigenous love will be developed



among the students, teachers and non-teaching staff. The Vice Chancellor said that to realize the dream of Atmanirbhar Bharat, such events are necessary from time to time at the grassroots level. The Vice Chancellor appreciated the efforts of Innovation and Incubation Cell. The Vice Chancellor said that efforts are being made in the University to realize the slogan of 'Vocal for Local' given by Prime Minister Shri Narendra Modi and his vision of Atmanirbhar Bharat. Convener of the Innovation and Incubation Cell, Prof. Sunita Srivastava said that these are very useful, eco-friendly Khadi products. She said that through the cell, continuous efforts are being made to build Atmanirbhar Bharat for the development and implementation of new ideas. Besides, giving information about this two-day exhibition organized in the University, Secretary of Zila Mahendergarh Khadi Gramodyog Karyakarta Sangh, Narnaul, Balwant Sharma said that through the exhibition it has become possible to Khadi products became accessible to various participants of the University. On this occasion, the Registrar of the University, Prof. Sarika Sharma, Dr. Pawan Kumar Maurya, Dr. Anoop Yadav, Sunil Agarwal were also present along with other members of the Innovation and Incubation Cell.

National Webinar on Opportunities in Food Industry and Start-Ups CUH, December 26, 2021

Central University of Haryana (CUH), Mahendergarh organized a National Webinar on Opportunities in Food Industry and Start-Ups. Department of Microbiology of the University organized this programme under the 'Azadi Amrit Mahotsav Series'. The Vice chancellor of Central University of Haryana, Prof. Tankeshwar Kumar,

mentioned that about 85% of edible oil is imported, but we should work on producing it in our country. He reminded us that food is essential to everyone, and food processing is equally important. In his address, he emphasized that some reforms are needed in the agricultural sector. Industry and agriculture have to be linked. He also said, today even animal feed is imported, hence start-ups are necessary to fill the gap.

The program started with "University Kulgeet" and introductory remarks from Prof Sarika Sharma, Nodal officer for 'Azadi Amrit Mahotsav Series'. She welcomed all the guests and audience. Prof Gunjan Goel, HoD, Department of Microbiology introduced the Expert Dr. Ashu Gulati and Prof. Uday Annapure. Dr. Gulati talked about the entrepreneurship development by product diversification. She mentioned agriculture contributes 15% of GDP in India while processing of food has reached 10% only. She also highlighted that the food processing sector provides vital synergies between industry and agriculture with potential for growth in the economy. She mentioned that now consumers are more aware of nutritious and healthy food, start-ups need to take this into account. After the pandemic, takeout and home delivery have become more common. She emphasized that the food and beverage sector has only 8% of the total 36000 start-ups in the country. She also pointed out that lack of testing facilities in the food sector is a problem for start-ups. She ended her talk with emphasis on the necessity of product diversification.

Prof. Uday Annapure talked about trends and opportunities in food processing. He pointed out that the pandemic has changed many things, but we have to look at it positively. He said that the objective of food processing is to extend shelf life of surplus while avoiding food spoilage. Ultimate goal of food processing is to preserve the food. He

mentioned that 42% of business in food processing is the unorganized sector. He emphasized that the Indian food industry is poised for huge growth while increasing its contribution to world food trade every year. He also said processed food products have become essential commodities after COVID-19 pandemic. The participants' questions were compiled by Dr. Jitendra Saini and presented to Dr. Ashu Gulati and Prof. Uday Annapure. At the end of the programme, vote of thanks was given by Dr. Pawan Maurya.

Workshop on Nutritional Status and Physical Health

CUH, December 29, 2021

Women Empowerment Cell of Central University of Haryana (CUH), Mahendergarh organized a workshop to assess nutritional status and physical health for school students and village women at Government Senior Secondary School, Jant. The program organized under the "Amrit Mahotsav of Azadi" was presided over by the Registrar, Professor Sarika Sharma. She in her address highlighted the importance of nutrition among girls and made them aware of the importance of physical health. On this occasion, the Convener of Women Empowerment Cell, Dr. Renu Yadav highlighted the nutritional status of girls in Haryana and the importance of workshops for women and students. She laid special emphasis that girls should have breakfast regularly to maintain nutritional status. Dr. Anita, a member of the Women Empowerment Cell, assessed the nutritional status and BMI index of the village girls and women. Dr. Swati, a member of the Women Empowerment Cell, involved the students in recreational games. Ms.

Renu, a member of the Women Empowerment Cell, presented a vote of thanks at the end of the programme. Ms. Kavita, Dr. Annu and other staff members of the school also contributed to making this event a success.

Oath Ceremony under Nasha Mukta Samaj Andolan Abhiyan Kaushal Ka CUH, December 31, 2021

Under the campaign of 'Nasha Mukta Samaj Andolan Abhiyan Kaushal Ka' an oath ceremony was organized in Central University of Haryana (CUH), Mahendergarh on 31st December 2021. This movement is being run by the Hon'ble Minister of State Kaushal Kishor for Housing and Urban Affairs. This movement is going on in different states, universities, colleges and schools of the country through Central University of Haryana. Drug free campus program through Central University of Haryana has been completed so far in about 30 universities and colleges of the country through online medium.

Prof. Tankeshwar Kumar, Vice-Chancellor of Central University of Haryana, urged the students, researchers, teachers and non-teaching staffs to work for a drug free society in India. The Vice-Chancellor administered the oath to the students stating say no to drugs, do not allow others to take drugs and inspired them to make a drug free, strong and self-reliant India. Program coordinator Prof. Sunita Srivastava appealed to the students to spread awareness about the harmful effects of drugs and cooperate in creating a drug-free society. Assistant Professor Dr. Manish Khanagwal, Nishan Singh, Dr. Murli, Sangeeta and Akshatkant actively participated in the oath ceremony.



Post- Graduate Diploma in Rehabilitation Psychology (PGDRP) approved from Rehabilitation Council of India CUH, October 27, 2021

Central University of Haryana (CUH), Mahendragarh will now offer a Post- Graduate Diploma in Rehabilitation Psychology (PGDRP) course for the youth, who wish to build a future in the field of Psychology. Department of Psychology under the School of Humanities and Social Sciences of the University has been approved by the Rehabilitation Council of India (RCI), New Delhi to offer the PGDRP course. Prof. Tankeshwar Kumar, Vice-Chancellor of the University, described the importance of this course. The course will ensure the availability of trained youth in this field, keeping in view the demand for specialists and professionals in the field of Psychology and consequently increasing employment prospects. Expressing happiness over the availability of this course in the University, he said that it would certainly help in meeting the growing demands of trained youth in the field of Psychology.

Dr. V.N. Yadav, Head of the Department of Psychology informed that inspection was made by RCI on October 6, 2021, for the approval of this course. After which the university has been sanctioned 10 seats under this course as per to the required standards. He said that the process of

admission to this course would be started soon. After this approval, we will conduct this course from 2021-22 to 2025-26.

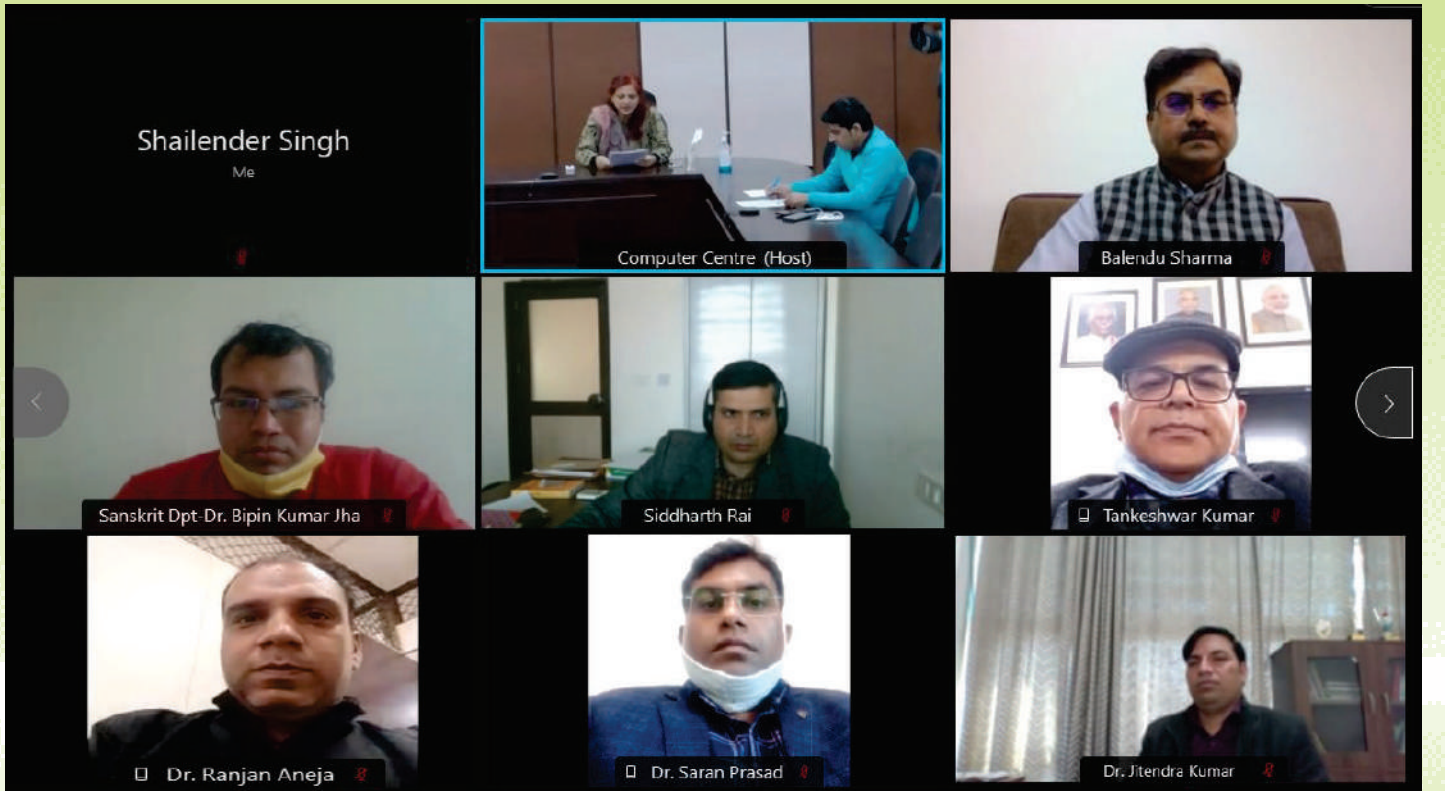
Advanced Diploma in Child Guidance and Counselling (ADCGC) got approval from Rehabilitation Council of India CUH, November 08, 2021

Department of Psychology, Central University of Haryana (CUH), Mahendragarh will now offer Advanced Diploma in Child Guidance and Counselling (ADCGC) course. The Rehabilitation Council of India (RCI), New Delhi has approved the Department of Psychology under the School of Humanities and Social Sciences of the University to run the ADCGC course. Prof. Tankeshwar Kumar, Vice-Chancellor of the University, described the introduction of this new course in the Department of Psychology important and said that it would help in creating specialized professionals in the field of guidance and counselling. He said that in this course, students will be made aware of the changes taking place in the field of counselling and guidance and they will be trained for the future. Dr. V.N. Yadav, Head of the Department of Psychology informed that this course has been approved in the University from 2021-22 to 2025-26. Twenty-five students will get admission to this one-year course.



आधुनिक युग सूचना तकनीक का युग है और इसमें प्रगति के लिए आवश्यक है कि तकनीकी विकास के स्तर पर जारी बदलावों को आत्मसात किया जाए। शिक्षा के क्षेत्र की बात करें, तो अध्ययन, अध्यापन से लेकर भाषा के विकास तक सभी स्तर पर सूचना तकनीकी का प्रयोग आवश्यक हो गया है। जहां तक हम बात हिंदी भाषा की करते हैं तो यह हमारी राजभाषा है, और इसके प्रचार-प्रसार हेतु प्रयास करना हमारा कर्तव्य है। इस प्रयास में तकनीकी टूल्स की भूमिका महत्वपूर्ण है। इसी के मद्देनजर हरियाणा केंद्रीय विश्वविद्यालय (हकेवि), महेंद्रगढ़ के राजभाषा अनुभाग ने आजादी का अमृत महोत्सव अभियान के अंतर्गत बुधवार को स्पीचटाइपिंग पर केंद्रित कार्यशाला का आयोजन किया। विश्वविद्यालय कुलपति प्रो. टंकेश्वर कुमार ने राजभाषा के विकास में तकनीक के योगदान को महत्वपूर्ण बताया। उनका कहना था कि इसके उपयोग से हिंदी का उपयोग सुगम हुआ है और अवश्य ही कार्यशाला में अर्जित ज्ञान का लाभ प्रतिभागी उठावेंगे। इस ऑनलाइन कार्यशाला में विशेषज्ञ के रूप में माइक्रोसॉफ्ट भारत में निदेशक स्थानीय भाषाएँ एवं सुगम्यता डॉ. बालेंदुदाधीच उपस्थित रहे।

कुलपति ने अपने संबोधन में राजभाषा हिंदी के क्रियान्वयन और उसके व्यावहारिक उपयोग की दिशा में तकनीकी बदलावों को महत्वपूर्ण बताया और कहा कि हमें इन्हें अपनाकर आगे बढ़ना होगा। कुलपति ने आयोजन में विशेषज्ञ वक्ता की ओर से प्रस्तुत जानकारी को सभी के लिए उपयोगी बताया और कहा कि उन्हें यकीन है कि सभी प्रतिभागी इस जानकारी का अधिकतम उपयोग करेंगे। इससे पूर्व कार्यशाला की शुरुआत विश्वविद्यालय के कुलगीत के साथ हुई। इसके पश्चात कार्यशाला की अध्यक्ष कुलसचिव प्रो. सारिका शर्मा ने हिंदी के उपयोग और आजादी का अमृत महोत्सव अभियान के अंतर्गत आयोजित विभिन्न कार्यक्रमों के संबंध में जानकारी दी। उन्होंने कहा कि हिंदी हमारी राजभाषा है और हमें इसके प्रचार-प्रसार हेतु हरसंभव प्रयास करना चाहिए। कार्यशाला में विषय विशेषज्ञ के रूप में उपस्थित डॉ. बालेंदु शर्मा दाधीच ने कहा कि तकनीकी स्तर पर हिंदी भाषा में कार्य करना अब आसान हो गया है। डॉ. दाधीच ने प्रतिभागियों को स्पीचटाइपिंग टूल्स के विषय में प्रतिभागियों को विस्तृत जानकारी दी और बताया कि हम किस तरह से इन टूल्स का उपयोग करके वे बिना कीबोर्ड के ही अपने दैनंदिन कार्यों को पूर्ण कर सकते हैं। कार्यक्रम के अंत में विश्वविद्यालय के हिंदी विभाग के सहायक आचार्य डॉ. सिद्धार्थ शंकर राय ने धन्यवाद ज्ञापन प्रस्तुत किया और कार्यक्रम का संचालन हिंदी अधिकारी शैलेंद्र सिंह ने किया। इस अवसर पर विश्वविद्यालय के विभिन्न पीठों के अधिष्ठाता, अधिकारियों, शिक्षकों, कर्मचारियों सहित नगर राजभाषा कार्यान्वयन समिति, महेंद्रगढ़ के सदस्य कार्यालयों के प्रतिभागी ऑनलाइन माध्यम से उपस्थित रहे।



Internship for Students of B.Voc. (Retail and Logistics Management)

CUH, October 25, 2021

Internship opportunities are provided to the students of B.Voc. (Retail and Logistics Management course) of Department of Vocational Studies and Skill Development, Central University of Haryana. In this sequence, 32 students of the University have got internship opportunities in Big Bazaar, Reliance Retail, Aditya Birla Fashion and Retail. Prof. Tankeshwar Kumar, Vice-Chancellor of the University, said that importance has been given to education, skill development and practical training under the new National Education Policy. Keeping these aspects of the new education policy at the centre, the University is also continuously moving in the direction of the holistic development of the students. The Vice-Chancellor congratulated the students of B.Voc.-Retail and Logistics Management who have got internships and wished them for their bright future.

Dr. Pawan Kumar Maurya, Coordinator, Department of Vocational Studies and Skill Development said that through this internship, students will know various aspects related to their field work. He said that the department makes special efforts for the training of the students and similarly on-the-job training opportunities were made available last year as well. Dr. Pawan Kumar Maurya said that it is the result of these opportunities given to the students that even during the difficult times of Corona, the students got employment opportunities through campus placements in institutions like Om Logistics and Reliance Retail. Dr. Suyash Mishra, Assistant Professor of B.Voc.-Retail and Logistics Management, said that through this internship, students will get an opportunity to know and understand the practical aspects related to the work experience. He said that with this training, the path of employment becomes easier for the students after completing their studies.

Two Students Got Placement in Xenonstack

CUH, November 22, 2021

In Central University of Haryana (CUH), students are being provided the opportunities for education as well as skill development. As a result of these efforts of the University, M.Sc. Mathematics student Rahul N and Shagun Sachdeva, student of M.Sc. statistics has been provided placement by Xenonstack. Prof. Tankeshwar Kumar, Vice-Chancellor of the University, congratulated both the students for this opportunity and wished them all the best for their bright future.

The Vice-Chancellor said that the University is continuously striving towards providing skill development and employment opportunities to the students through the Training and Placement Centre. As a

result of these efforts of the Centre, students are getting employment in reputed institutions. Dr. Vikas Garg, Director, University Training and Placement Centre said that this company has provided placement to two students of the University, Rahul N and Shagun Sachdeva. The initial package from the company is Rs. 5.5 lakhs annually, which will be Rs. 6.5 lakhs after probation period.

Eight Students of CUH Got Placement in Xenonstack

CUH, December 17, 2021

Eight students of MCA, M.Sc. Statistics and B.Tech. got employment opportunities in the prestigious Xenonstack company. Vice-Chancellor Prof. Tankeshwar Kumar congratulated all the students for this opportunity and wished them all the best for their bright future.

The Vice-Chancellor said that the University is continuously striving towards providing skill development and employment opportunities to the students through the Training and Placement Centre. As a result of these efforts of the Centre, students are getting continuous employment in reputed institutions. Dr. Vikas Garg, Director and Dr. Jitender Kumar, Deputy Director of the Training and Placement Centre of the University, told that four students of B.Tech. Dipu Kumar Shah, Himanshu, Prachi and Yashraj, three students of MCA Deepak Kumar Sharma, Nikita and Kapil Sharma and Ramendra Yadav of MSc Statistics have been provided placement by Xenonstack Company. The initial package from the company is Rs. 4.5 lakh per annum, which will be Rs 5.5 lakh after probation.



Visit of Tigdana Site by Vice-Chancellor

Vice-Chancellor visited Tigrana Archaeological Site

CUH, October 14, 2021

CUH Vice-Chancellor Prof. Tankeshwar Kumar visited Tigrana Antiquarian Excavation place where the research work is pursued by the Department of History and Archaeology of the University. In relation to this research work under the leadership of Dr. Narendra Parmar, in-charge of the department, the Vice-Chancellor said that surely through this, it would help in knowing the urban system developed under the ancient Indian culture and the facts related to it. He said that till now it has been known through this research work that copper tools and ornaments were used in Harappan period, and industrial units of Harappan period were available in Tigrana. Along with this, it has also been known in this research work that high level technology was developed in India before European countries.

Dr. Narendra Parmar, director of Tigrana Antiquarian Excavation, said that this research work is bringing 5000 years old industrial and business aspects in this area. Evidence of high-level technology of metal, semi-precious stone, town planning etc. has been found from the excavation here. He said that surely in the next phase of this work an opportunity will be given to the technical aspects of ancient India. He said that in this work, the direction and guidance of the Vice Chancellor of the University is infusing energy in all of us and we will try to live up to their expectations.

CUH Students Got Position in Top Ten in Indian Statistical Service Examination

CUH, December 14, 2021

Two students from the Department of Statistics, Central University of Haryana successfully qualified the Indian Statistical Service (ISS) Examination 2021 conducted by UPSC for which written exam was held on 16-18, July 2021 and the interview for the shortlisted candidates was conducted on 29-30, November 2021. While congratulating the students and their teachers for this achievement of the students, the Vice Chancellor Prof. Tankeshwar Kumar said that their success would inspire other students as well and that they would continue this sequence in future also.

Dr. Devender Kumar, Teacher-In-charge, Department of Statistics said that Maneesh Kumar currently pursuing Ph.D. under his supervision has secured AIR 3. Sunil Machara, former student from the Department of Statistics, M.Sc. batch 2019, has secured AIR 6. Their achievements will inspire the upcoming students to aim for higher achievements in life. We give our heartiest congratulations to both of them and wish them success in all their future

endeavours. The Indian Statistical Service (ISS) is a civil service under Group A of the central civil services of the executive branch of the government of India. ISS is a civil service with a high degree of proficiency in Statistical methods and applications.

Central University of Haryana moving Towards Teaching, Research and Innovation

Central University of Haryana, Mahendragarh is moving towards achieving new records of success as well as realizing the dream of self-reliance with the development of modern technology in the field of teaching, research and innovation. The university is adopting the new changes taking place at the level of technology in the field of education and is constantly striving towards the education and training of students on the industrial front. In the process of expanding the facilities, the university is working on an action plan to not only benefit its students but also the local youth. Amid the crisis of the global pandemic, while the direct study-teaching work was completely interrupted, the university continued this process very well by using information technology and along with education, the necessary teaching-training, employment, self-employment for the students and various related activities continued.

Keeping in view the need of online study for future in the university, specially in collaboration with INFLIBNET, 'E-Learning Management System' has been developed, in which more than 250 courses are available online for the students. Through this facility, the university also provides the facility of communication and revision between students and teachers as per the need. The university is also providing the benefit of this facility to the local educational institutions through a special partnership. The university is providing more than 6000 online books and journals to students, researchers, teachers and local educational institutions for study-teaching and research. Simultaneously, the process of expansion of the library is also going on. The vision of the University is to have a library equipped with a modern library management system along with online, offline study facilities which will provide new dimensions of education and be helpful for the stakeholders of the University as well as the local public and educational institutions. The university is moving towards the development of online resources and for this the teachers of the university are preparing various types of e-lectures and video material related to their subject.

For the development of facilities for the students, the university has the facility of virtual classrooms equipped with state-of-the-art facilities. The University is also envisioning a 'Central Instrumentation Laboratory' for online lectures and development of research capabilities. The Central Instrumentation Center of the University is providing the facility of state-of-the-art equipment to the

students, research scholars and teachers.

Such equipment is being provided in this laboratory which comes under a very special category. Similarly, the University's School of Education is equipped with specialized computer labs. The University's School of Engineering and Technology is providing extension of resources at the level of laboratories. Now the day is not far when our students will solve the problems related to society, country and people and provide development of facilities. Partnership with industrial institutions is also being done in this work. The 'Google Mapping Software' developed by the engineering students at the university is a notable example of the efforts being made in this direction. On the resource development front, the University has made remarkable progress with the construction of three academic blocks, five mini auditoriums, eight hostel blocks, 72 residential quarters, one administrative block and the health centre of the university is ready while the construction work of guest houses is in progress. In this direction, if we talk about the development of human resource, then the number of regular teachers in the university has reached 137, similarly the number of non-teaching staff is 70, which is proving to be helpful in the successful execution of quality teaching and academic activities in the university.

Haryana Central University is opening its doors not only to its students but also to other educational institutions for its remarkable contribution in the field of research. The purpose behind this is to promote mutual cooperation and partnership on the educational front in the making of 'Self-reliant India' as shown by Prime Minister Shri Narendra Modi. It is the result of these efforts that the university is continuously achieving new dimensions in the field of teaching and research. The vision of the University from the very beginning has been to move forward with mutual partnership between educational institutions. The University is engaged in the development of research and teaching facilities in collaboration with various institutions and in this work, mutual partnership is being promoted with great importance especially at the level of expertise.

It is well known that the Central University of Haryana has a distinct identity on the fronts of education, research and resource development as compared to the other universities that started with it. Along with the progress of the university, the presence of the local Jant-Pali and Mahendragarh areas is now being recorded on the world stage. From the very beginning, Central University of Haryana has been giving importance to local partnership in its progress and it is the result of this thinking that the University is also providing every possible contribution in the development of local villages. The University has always kept its doors open to provide new thinking and opportunities for development to new ideas. The University provides platform to school children to showcase their remarkable experiments through Beti Bachao Beti Padhao, Environment Awareness Campaign, Cleanliness

Campaign, Legal Awareness Campaign, Financial Literacy Campaign as well as National Science Day and encourages the innovators of the country and motivates them to work for the benefit of the society. Along with education, research, employment, self-employment, local development and self-reliance, the university is moving ahead with the mantra of self-reliance. Now that day is not far when Central University of Haryana, Mahendragarh will also see a remarkable contribution in building a self-reliant India.

Research Promotion Board is Giving Impetus to Research and Innovation at CUH

CUH, October 12, 2021

The importance of remarkable research work has always been for the betterment of mankind and the world community. Recognizing this need, the Central University of Haryana (CUH), Mahendragarh has started special efforts at the University level. Research Promotion Board has been constituted under the chairmanship of Vice Chancellor of the University Prof. Tankeshwar Kumar. Through this board, efforts will now be made to identify the University as an ideal University for research on the world level. Prof. Tankeshwar Kumar said that it is our endeavour that we try as a team in a planned manner and implement various measures required for research and innovation.

He described this effort as giving impetus to research and innovation. He said that a seed grant of one lakh rupees is being provided to the new teachers joining the University through this board. Using which they can develop their office, necessary technical and practical equipment like computers etc. The board has also decided to provide twenty lakh rupees to the teachers, especially as research grant money at the University level. The decision to provide this grant amount will be done through the Research Promotion Board.

At the University level, special efforts are being made to encourage teachers at the level of research. Under which every teacher has been directed to publish at least two research papers in a year. Similarly, teachers will also be honoured for publishing remarkable research papers at the departmental level. In order to give impetus to the process of research and exploration, teachers will also be provided a travel grant once a year, through which they will be able to easily do the travel work required for their research. The Vice-Chancellor exhorted the teachers to lay emphasis on research works of social importance, especially at the local and national level, under these efforts, so that the benefits of the knowledge developed in the University could reach the masses. It is clear that now the day is not far when Central University of Haryana will establish a distinct identity among the prestigious educational institutions of the country on the research and innovation front.

Research and Publications

Research Publications of CUH Fraternity in Reputed Journals/Books

Sr. No.	Details of the Paper
1.	<p>Title of the Research Paper: Potential role of nicotinamide analogues against SARS-COV-2 target proteins</p> <p>Journal Name: Saudi Journal of Biological Sciences (Impact Factor- 4.22)</p> <p>Volume: Volume 28, Issue 12, Pages 7567-7574, December, 2021</p> <p>Authors: Mandeep Kumar Arora, Parul Grover, Syed Mohammed BasheeruddinAsdaq, Lovekesh Mehta, RituTomar, Mohd Imran, Anuj Pathak, Ashok Jangra, Jagannath Sahoo, Abdulhakeem S Alamri, Walaa F Alsanie, Majid Alhomrani</p> <p>Summary: The present study screens nicotinamide riboside (NR) and nicotinamide mononucleotide (NMN) as potential inhibitors of this present generation coronavirus infection using an in-silico approach. The full fitness energy and estimated ΔG values from docking of NM, and NMN with selected SARS-CoV-2 target proteins, ADMET prediction and Target prediction indicate the interaction of NR and NMN in the treatment of COVID-19. Based on full fitness energy and estimated ΔG values from docking studies of NM and NAM with selected SARS-CoV-2 target proteins, ADME prediction, target prediction and toxicity prediction, we expect a possible therapeutic efficacy of NR in the treatment of COVID-19.</p> <p>Weblink: https://www.sciencedirect.com/science/article/pii/S1319562X21008743</p>
2.	<p>Title of the Research Paper: Symmetry reduction, conservation laws and power series solution of time-fractional variable coefficient Caudrey–Dodd–Gibbon–Sawada–Kotera equation</p> <p>Journal Name: Mathematical Sciences</p> <p>Volume: https://doi.org/10.1007/s40096-021-00443-z, October, 2021, (Impact Factor- 1.986)</p> <p>Authors: Manjeet and Rajesh Kumar Gupta</p> <p>Summary: In this paper, Lie classical approach is utilized for the symmetry reduction of time-fractional variable coefficient Caudrey–Dodd–Gibbon–Sawada–Kotera equation. The obtained symmetries and Erde'e'lyi–Kober fractional differential operator are used to reduce the original nonlinear partial differential equation into nonlinear ordinary differential equation. The generalized Noether operator and new conservation theorem are exploited to obtain conservation laws of the governing equation. The power series solution is also derived for the considered equation. The obtained power series solution is investigated for the convergence and the obtained power series solution is convergent.</p> <p>Weblink: https://link.springer.com/article/10.1007%2Fs40096-021-00443-z</p>
3.	<p>Title of the Research Paper: Blending type approximation by modified Bernstein operators</p> <p>Journal Name: Advances in Operator Theory</p> <p>Volume: 7 and 1-22, November, 2021</p> <p>Authors: Ana Maria Acu and Arun Kajla</p> <p>Summary: In the present manuscript, we define the generalized Bernstein operators which reproduce linear functions. First, we compute an approximation theorem using Bohman–Korovkin's criterion and obtain the estimate of the rate of approximation by using modulus of smoothness, Lipschitz class and Voronovskaya formula for these operators. The rate of approximation for differentiable functions whose derivatives are of bounded variation is also established. Finally, the theoretical results are demonstrated by using MAPLE software.</p> <p>Weblink: https://link.springer.com/article/10.1007/s43036-021-00172-z</p>
4.	<p>Title of the Research Paper: A systematic review of teachers' perceptions towards effective teaching learning of students with intellectual disability</p> <p>Journal Name: International Journal of Advance Research</p> <p>Volume: ISSN: 2320-5407, Page No. 669 to 674, November 2021</p> <p>Authors: Prof. Sarika Sharma</p> <p>Weblink: http://dx.doi.org/10.21474/IJAR01/13789</p>
5.	<p>Title of the Research Paper: Reviews of Student Satisfaction in context of Online learning</p> <p>Journal Name: International Research Mirror</p> <p>Volume: Vol.1(12), pp.6-17, December 2021</p> <p>Authors: Dr. Aarti Yadav</p> <p>Weblink: http://www.ugcjournal.com/IRM/paper/?type=archive&year=2021&month=12</p>
6.	<p>Title of the Research Paper: Current Perspectives on Chitinolytic Enzymes and Their Agro-Industrial Applications</p> <p>Journal Name: Biology</p> <p>Volume: 10 (12):1319, Dec 2021, (Impact Factor- 5.08)</p> <p>Authors: Poria V, Rana A, Kumari A, Grewal J, Pranaw K, Singh S</p> <p>Weblink: https://www.mdpi.com/2079-7737/10/12/1319</p>

Research and Publications

7.	<p>Title of the Research Paper:Bacterial consortium for efficient degradation of di-ethyl phthalate in soil microcosm. Environmental Sustainability Journal Name:Peer reviewed (Springer) Volume: 4:797–804, Oct 2021, Peer reviewed (Springer) Authors:Kumar D, Shukla L, Singh SB, Nain L, Singh S Weblink:https://link.springer.com/article/10.1007%2Fs42398-021-00199-1</p>
8.	<p>Title of the Research Paper:One-pot microbial bioconversion of wheat bran ferulic acid to biovanillin Journal Name:Biotech Volume: (11):462, Nov 2021 Authors:Sharma A, Singh J, Sharma P, Tomar GS, Singh S, Grover M, Nain L Weblink:https://link.springer.com/article/10.1007%2Fs13205-021-03006-0</p>
9.	<p>Title of the Research Paper: Halophilic bacteria mediated poly-β-hydroxybutyrate production using paddy straw as a substrate Journal Name: Bioresource Technology Reports Volume: 17:100915, Dec, 2021, Elsevier Publication, Peer Reviewed Authors:Naitam MG, Tomar GS, Pushpad U, Singh Surender, Kaushik R Weblink:https://www.sciencedirect.com/science/article/pii/S2589014X21002930</p>
10.	<p>Title of the Research Paper: Potent γ-amino butyric acid producing psychobiotic Lactococcus lactis LP-68 from non-rhizospheric soil of Syzygium cumini (Black plum) Journal Name: Archives of Microbiology Volume: 204 (1):82, Dec 2021, (Impact Factor: 2.5) Authors: Sharma P, Singh N, Singh S, Khare SK, Nain PKS, Nain L Weblink:https://doi.org/10.1007/s00203-021-02629-4</p>
11.	<p>Title of the Research Paper:Multivariate analysis of adaptive response to ferulic acid and p-coumaric acid after physiological stresses in Cronobacter sakazakii Journal Name:Journal of Applied Microbiology Volume: 131 (6) 3069-3080, Dec 2021, (Impact Factor: 3.772) Authors:Chauhan, Rajni, Wamik Azmi, Saurabh Bansal, and Gunjan Goel Weblink:https://doi.org/10.1111/jam.15164</p>
12.	<p>Title of the Research Paper: Gene regulation of Intracellular adhesion Molecule-1 (ICAM-1): A molecule with multiple functions Journal Name: Immunology letters Volume: 240:123-136, Oct 2021, (Impact Factor: 3.685) Authors: Mona Singh, Mony Thakur, Manish Mishra, Manisha Yadav, Rajkamal Vibhuti, Tikam Chand Dakal, Vinod Yadav Weblink: PMID: 34715236 DOI: 10.1016/j.imlet.2021.10.007</p>
13.	<p>Title of the Research Paper:Biorefinery potential of newly isolated yeast Clavisporalutitaniae for co-production of erythritol and ethanol Journal Name:Biomass Conversion and Biorefinery Volume: DOI:10.1007/s13399-021-02073-w, Nov. 2021, (Impact Factor: 4.987) Authors:Rishikesh Shukla, Hemansi, Gaurav Kumar, Shraddha Shukla, Jitendra Kumar Saini & Ramesh Chander Kuhad Summary: Weblink:https://link.springer.com/article/10.1007%2Fs13399-021-02073-w</p>
14.	<p>Title of the Research Paper:Utilization of Bottle Gourd (Lagenaria siceraria) Pomace in the Ration of Goats Journal Name:Animal Nutrition and Feed Technology Volume: 21: 315-326, Oct. 2021, Peer Reviewed Authors:M. Wadhwa, J.K. Saini, M.P.S. Bakshi Summary: Weblink:DOI: 10.5958/0974-181X.2021.00026.3</p>

Research and Publications

15.	<p>Title of the Chapter: Green lactic acid production using low-cost renewable sources and potential applications Title of Book: Production of Top 12 Biochemicals Selected by USDOE from Renewable Resources, Chandel AK, Segato F (eds) Publisher: Elsevier Authors: Sharma A, Singh S, Khare SK, Sharma A, Tiwari R, Nain L Weblink: https://doi.org/10.1016/B978-0-12-823531-7.00006-8</p>
16.	<p>Title of the Chapter: Diversity and biotechnological importance of cellulolytic microorganisms from biodiversity hotspots Title of Book: Microbial Diversity in Hotspots Publisher: Elsevier Authors: Himanshu, Jitendra Kumar Saini Weblink: https://www.sciencedirect.com/science/article/pii/B9780323901482000067</p>
17.	<p>Title of the Chapter: Microbial adaptations under low temperature Title of Book: Survival strategies in cold-adapted microorganisms Publisher: Springer Authors: Dikchha Singh, Shobit Thapa, K Pandiyan, Malay Kumar Das, Avijit Pramanik, Hillol Chakdar Weblink: https://link.springer.com/chapter/10.1007/978-981-16-2625-8_9</p>

Research Projects Undertaken by the Faculty

Sr. No.	Details of the Project
1.	<p>Title of the Project: Leading the Haryana State: Skill Formation and Employability: A Study of Youth in India: leading the Name of the Principal Investigator and Co-Investigator (If any): Prof. Sarika Sharma Details of the Project: Sponsored by NIEPA, 2021 Outline of Research: 2. Title of the Project: “Gendered pathways to educational success in the state of Haryana” Name of the Principal Investigator and Co-Investigator (If any): Dr. Renu Yadav Details of the Project: Consultancy (Non funded), University of Warwick, UK, 2017 Outline of Research: Project aimed to find out gendered pathways to higher education for girls in Haryana</p>
2.	<p>Title of the Project: Enhancing Informed Choices for Higher Education: Building Outreach Culture in Haryana India Name of the Principal Investigator and Co-Investigator (If any): Dr. Renu Yadav Details of the Project: Consultancy (Non funded), University of Warwick, UK, 2017 Outline of Research: Project aimed to assess impact of outreach activities on informed choices for higher education in Haryana</p>
3.	<p>Title of the Project: Teaching Social and Emotional Learning Name of the Principal Investigator and Co-Investigator (If any): Dr. Aarti Yadav Details of the Project: Non funded, OE4BW online mentoring Programme under Jožef Stefan Institute Centre for Knowledge Transfer in Information Technologies (CT3), Slovenia Founded by: Univerza V Nova Gracia; UNESCO, 2021</p>
4.	<p>Title of the Project: IATEFL ReSIG Teachers Research! Name of the Principal Investigator and Co-Investigator (If any): Dr. Kiran Rani Details of the Project: Non-funded (Voluntary), Jan-Dec 2021 Outline of Research: This project was based on my Action Research on 'Improving Pre-service ESL Teachers' Conversation Skills in English'. Data was collected from the practice sessions of pupil teachers. Challenges were identified and remedial measures were suggested.</p>
5.	<p>Title of the Project: Prospection and value addition of indigenous foods and vegetable crops of cold desert regions of Western Himalayas for livelihood and nutritional security Name of the Principal Investigator and Co-Investigator (If any): Dr. Gunjan Goel Details of the Project: Sponsored by DST-SEED, 2021 Outline of Research: The study will be conducted on ethnic fermented foods of Gaddi tribes in Himachal Pradesh. The standard operating protocols will be standardized in the laboratory with value addition via microbial fermentation. The optimized technology will be transferred to subject population for their upliftment and economic benefits.</p>

Research and Publications

7.	<p>Title of the Project: Dietary fibers from underutilized crops and agrowastes for application in food and feed</p> <p>Name of the Principal Investigator and Co-Investigator (If any): Dr. Gunjan Goel</p> <p>Details of the Project: Sponsored by DST-AISTDF, 2021</p> <p>Outline of Research: Dietary fiber is one of the most researched area for development of food and feed ingredient. The present study is focused on extraction of fibers from underutilized crops and agrowastes to prepare a nutraceutical product which can enhance proliferation of gut microbiota.</p>
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Ph.D. and M.Phil Degree Awarded During the Period

Sr. No.	Name of the Student	Department	School	Programme	Title of Research	Date of Award
1.	Naseeb Singh	Economics	School of Business and Management Studies	Ph.D.	Role of Financial Development in Trade of Manufacturing Goods of BRICS Countries	14-10-2021.
2.	Sunil Kumar	English	School of Humanities and Social Sciences	Ph.D.	Thematics of Violence in the Plays of Vijay Tendulkar	2-10-2021
3.	Swati Soam	Pol. Science	School of Humanities and Social Sciences	Ph.D.	Dalit Assertion in India A Case Study of Punjab	6-10-2021
4.	Mohd. Rafi	English	School of Humanities and Social Sciences	M.Phil.	Trauma in Prison Narratives.A Study of Select Kashmiri Memories	

MoU's

CUH signed MoU with L&T Electrical & Automation

CUH, October 1, 2021

Central University of Haryana (CUH), Mahendergarh and L&T Electrical & Automation (A Unit of SEIPL) Switchgear Training Centre Delhi will now work for the overall development of students. This MoU will cater the recent industrial needs of the students for bridging the gap between industry and academia. In today's scenario, students are facing problem, as they are not acquainted with industrial environment. This MoU will strengthen their skills by providing Industrial Orientation Training & Internship at L&T Electrical and Automation Switchgear Training Centre New Delhi. L&T Electrical & Automation Delhi have modern set up with state of art facilities for providing advanced training to the students in the various fields of Electrical Engineering such as Switchgear, Automation, Digitization of Energy, Power System, Power gear Solutions in Renewables, Industry 4.0 etc.

The MoU was signed by the Vice-Chancellor Prof. Tankeshwar Kumar on behalf of the Central University of Haryana while Er. Sanjay Aggarwal signed on behalf of

L&T Electrical & Automation. Prof. Tankeshwar said that the objective of this MoU is to provide the latest technology in the field of electrical and automation to the students. He said that our students will be able to enrich their knowledge and industrial skills to fulfil recent industrial requirements. Under this effort, the way will be paved, students of Electrical / Electronics & Communication / Automation / Instrumentation Engineering will move a step ahead to get industrial exposure.



Quarterly Newsletter of Central University of Haryana Released CUH, December 2, 2021

The quarterly newsletter of Central University of Haryana (CUH), Mahendergarh released by Vice Chancellor, Prof. Tankeshwar Kumar on Thursday. He congratulated the newsletter team members on this occasion and released the quarterly newsletter with the aim of interacting with all the readers. Prof. Tankeshwar said that from now onwards the readers will also be aware about all the activities of Central University of Haryana through the newsletter. Along with this, readers will also be able to know about the completed and ongoing research and social importance of research in the University through the quarterly newsletter. Prof. Sarika Sharma, Registrar and Dr. Vipul Yadav, Controller of Examinations said that through the quarterly newsletter every information related to the University would reach readers. Prof Sarika extended best wishes to all the members of the quarterly newsletter team. As Chief Editor Prof. Tankeshwar and member of the editorial board, Assistant Professor Dr. Manoj Kumar from the Department of English & Foreign Languages, Assistant Professor Dr. Bharti Batra from the Department of Journalism and Mass Communication, and Assistant Professor Dr. Anil Kundu from the Department of Printing & Packaging Technology successfully edited the quarterly newsletter. Quarterly Newsletter would be published regularly and even before the annual newsletter for better communication. In its first issue, a compilation of various activities carried out in Central University of Haryana from July to September are presented. This issue includes information regarding Azadi Ka Amrit Mahotsav, Swachhta Pakhwada, Hindi Pakhwada, NEP-2020, Training and Placement, Memorandum of Association concluded by the University with other educational institutions, distinguished achievements, Research and Publications, Suggestions of Research Promotion Board, Seminars, conferences, workshops, honours, celebrations, invited lectures and about other main activities along with this, detailed information is available about the ongoing and completed research in the University.



**Vice Chancellor Prof. Tankeshwar Kumar, Registrar Prof. Sarika Sharma
& Members of Editorial Board at the time of release of Newsletter**

*It is the prime responsibility of every citizen to feel that his country is free
and to defend it freedom is his duty.
Every Indian should now forget that he is a Rajput, a Sikh or a Jat.
He must remember that he is an Indian and he has every right in his country
but with certain duties.*

Sardar Ballabhbhai Patel

Two-day National Conference

CUH, October 1, 2021

The two-day conference, organized by the Department of Political Science, Central University of Haryana, Mahendargarh in association with BRICS Foundation, New Delhi, culminated after discussions on various aspects of foreign policy of the Modi government with neighbouring countries. In the concluding session, the experts referred to the speech given by Prime Minister Narendra Modi at the 69th session of the United Nations General Assembly, in which he said that the destiny of a nation is related to that of its neighbouring nations, so our government has established friendship and top priority has been given to pursue cooperation with our neighbours. The nature of India's foreign policy has been that of universal brotherhood. Vice Chancellor Prof. Tankeshwar Kumar said that the discussion in this event focused on useful and succinct foreign policy. India's policy towards neighbouring countries gives it a different identity at the international level from other countries.

In the concluding session of this national conference sponsored by Indian Council of Social Science Research (ICSSR), special guest Chandra Prakash Bhardwaj started his talk on relations with Afghanistan and its neighbouring countries. Further he elaborated on how to build a relationship with them, and how to behave with them. In the valedictory ceremony, expert speaker Professor Sriprakash Singh discussed foreign policy from the Indian perspective. In which he told the practical side of Kautilya's Saptang Siddhanta. Referring to the political skills and foreign policy of former Prime Minister Atal Bihari Vajpayee and Prime Minister Narendra Modi, in his address, he told how they got India recognized on the international stage. In the concluding session, Professor Sarika Sharma, Dean of Education welcomed and thanked all the guests who came to the conference. Dr. Rajiv Kumar Singh, Assistant Professor, Department of Political Science, presented the report of the two-day national conference.

Mental Health Awareness Rally

CUH, October 04, 2021

Department of Psychology under the School of Humanities and Social Science, Central University of Haryana (CUH), Mahendragarh organized various programs under the mental health awareness campaign from Monday to Friday till October 8. It started with an awareness rally on Monday with the students of Government Senior Secondary School of Jant village adopted by the University. Prof. Tankeshwar Kumar, Vice Chancellor of the University, said through his message that such events are extremely useful for awareness in the society.

The awareness rally was organized by the joint efforts of the Department of Psychology of the University, National

Service Scheme and Nehru Yuva Kendra, Narnaul and flagged off by the Registrar of the University, Prof. Sarika Sharma. On this occasion, Prof. Sarika Sharma said that mental health plays an important role in the holistic development of the students and special efforts are required in this direction amid the Corona crisis. The University is continuously taking various measures. Starting from Gate No. 2 of the University to Government Senior Secondary School, Jant, the rally gave a message that we should change the mindset of discriminating between boys and girls. Plantation of saplings was also done by NSS volunteers in the university campus on this occasion.

On this occasion the Dean Student Welfare Prof. Dinesh Kumar Gupta along with NSS unit convener Dr. Dinesh Chahal, Head of the Department of Psychology, Dr. V N Yadav, Dr. Payal Chandel, Dr. Vishnu, Dr. Ravi Pandey, Dr. Pradeep Kumar and coordinator of Nehru Yuva Kendra Narnaul, Mahendra Nayak, Principal of Government Senior Secondary School, Jant, Mani Ram, school staff, volunteers and students of NSS unit were present.

Seven Day Workshop on Ethical Values in Research

CUH, October 13, 2021

Keeping in focus the importance of ethical values in the field of research, a seven-day online workshop started on Wednesday with the joint efforts of Central University of Haryana (CUH), Mahendragarh and Yashwantrao Chavan Maharashtra Open University, Nashik. The inaugural session of the workshop was addressed by the Vice Chancellor of Central University of Haryana, Prof. Tankeshwar Kumar as the chief guest. The inaugural address on this occasion was delivered by the Vice Chancellor of Yashwantrao Chavan Maharashtra Open University, Prof. E. Vayunandan.

While addressing on this occasion, Prof. Tankeshwar Kumar expressed concern over the degradation of ethical conduct and values in the field of education and said that according to University Grants Commission availability of courses focused on this subject is the need of the hour. He said that those who nurture unfair practices in this field attract scholars and teachers through various means and harm the basic objectives of research and exploration. He said that for useful research and exploration in society, it is necessary that it should be completed with authenticity and the contribution of such workshops in this work proves useful for the researchers. On this occasion, the Vice Chancellor of Yashwantrao Chavan Maharashtra Open University in his address expressed his gratitude to the University for its cooperation in this event and said that surely this partnership will help in the development of ethical values in the field of research and exploration. He said that the researchers are not able to follow these values due to ignorance. Surely such youth will get important

information through this event.

The welcome address at the beginning of this seven-day workshop focused on ethical conduct in research was delivered by the Director of Education at Yashwantrao Chavan Maharashtra Open University, Prof. Kavita Salunke and the outline of the workshop was presented by the Dean of the School of Education and Registrar of Central University of Haryana, Prof. Sarika Sharma. She said that in different sessions of this workshop, various sessions focused on National Education Policy, role of teachers and researchers, moral values, plagiarism and online tools would be organized. In the inaugural session of the workshop, senior officials, teachers, students, research scholars of both the universities were mainly present. The inaugural session facilitated by Dr. Renu Yadav, Assistant Professor in School of Education of CUH and the vote of thanks was presented by Dr. Pramod Yadav, Associate Professor in School of Education who said that special contribution was made by the members of the organizing committee constituted by both the Universities. He thanked everyone for the successful launch of this event. More than 150 participants from across the country were participating in this seven-day online workshop.

In the valedictory session, CUH Vice Chancellor Prof. Tankeshwar Kumar said that such events are very useful for maintaining ethical conduct and values during the present era of information technology. He said that the researchers working in the field of research should know from the very beginning what is the proper and improper methodology, and such events prove to be very helpful in this direction. Prof. Tankeshwar Kumar said that ethics is important for quality, socially useful research. On this occasion, the Vice Chancellor of Yashwantrao Chavan Maharashtra Open University Prof. E. Vayunandan in his address said that this event organized in association with Central University of Haryana was a huge success. Of course, the participants involved in this event will get the benefit of the knowledge acquired here in future. While expressing his gratitude to Vice Chancellor Prof. Tankeshwar Kumar, he said that in future also we will continue to work together at the level of education, research and resources. Prof. Kavita Salunke presented the report of this seven-day workshop. In the last phase of the program, participants presented their views and said that this workshop will prove to be very important and useful in increasing the quality of research work of the researchers. At the end of the concluding session of the workshop, Head Librarian of Central University of Haryana Dr. Santosh H. presented vote of thanks.

IEEE Workshop on Modelling and Simulation with MATLAB for Emerging Applications CUH, November 01, 2021

The IEEE Student Branch at Central University of

Haryana in collaboration with IEEE Student Branch at Dayalbagh Educational Institute Agra and Mathworks a leading developer of mathematical computing software organized an IEEE Workshop on Modelling and Simulation with MATLAB for Emerging Applications to enhance the MATLAB skill of students of both the Institutes. Prof. Tankeshwar Kumar, Vice Chancellor, Central University of Haryana, congratulated and encouraged the organisers and students. He said this kind of workshops may help the students to understand the practical learning of the technologies. This is also a part of the new national education policy (NEP-2020).

The workshop consisted of a series of interactive talks given by leading experts in the field of MATLAB. This panel of experts included Mr. Manoj Kumar (MATLAB expert) at Design Tech Limited, Dr. Souvick Chatterjee (Academic Partner) at MathWorks and Mrs. Ashita Gupta (Customer Success Specialist) at MathWorks. Over the ten days of the workshop, the experts covered up-and-coming topics like MATLAB and Simulink onramps, basics of controls subsystems, physical modelling, control system and circuit simulations, simulation onramp, Simscape onramp, AI-related concepts like introduction to AI, machine learning and deep learning onramps, and even addressed project-based learning, using extensive and in-depth presentations, examples of cutting-edge technologies, and by detailing real world applications.

Two-day Departmental Presentation concluded CUH, November 18, 2021

The two-day annual departmental presentation program focused on the presentation of annual achievements of various departments organized by the Internal Quality Assurance Cell (IQAC) of Central University of Haryana, concluded on Thursday. While addressing the participants on the second day of this departmental presentation, Prof. Tankeshwar Kumar, Vice Chancellor said that in the development of the education system, it is very important for the teachers to work independently on the front of teaching-learning, research and innovation. The new National Education Policy-2020 is an important step in this direction. This policy fulfils the needs of technical training, vocational experience, and skill development along with bookish knowledge not only at higher education but also at the level of school education, which is important for building the youth power of any country in modern times. On this occasion, Prof. Kamalanand Jha, Aligarh Muslim University; Professor Pawan Kumar Sharma and Prof. Rajpal from Kurukshetra University were present.

The Vice-Chancellor of the University in his address said that the freedom given to the teachers under the education system always gives remarkable results whether it is the syllabus determination or evaluation on the basis of their teaching. The new National Education Policy is another important step

in this direction. This policy favours the development of such an education system which makes the students creative and inculcates in them the inclination towards innovation. The Vice-Chancellor said that this program organized by the IQAC of the University provides an opportunity to the teachers to be better than themselves. Vice Chancellor Prof. Tankeshwar Kumar giving his address on the second day of the departmental presentation in CUH.

National Workshop on Drug-Receptor Theory CUH, November 25, 2021

National Workshop on “Drug-Receptor Theory” was organized on 25th November 2021 by Department of Pharmaceutical Sciences and School of Interdisciplinary and Applied Sciences (SIAS) at Central University of Haryana (CUH), Mahendergarh. Prof. Tankeshwar Kumar, Vice-Chancellor inaugurated the workshop and emphasized the deep research on drugs and their receptors. He appreciated the initiative taken by the Department of Pharmaceutical Sciences to conduct such a program specifically for research scholars and faculty members working in the field of drug discovery process.

Prof. Neelam Sangwan, Chairperson, Vigyan Prabha Lecture series, Dean SIAS and Dean Research delivered the welcome address and briefed about the workshop program. She also informed that such workshops would also be conducted in future to give an opportunity to the scholars to interact with eminent resource persons. Distinguished Academician and researcher Dr. Devinder Arora, Griffith University, Australia emphasized about the understanding of basic calculation involved in drug receptor interaction, drug occupancy and drug potency in his address.

Dr. Dinesh Kumar, Head and Convener of the event informed that drug receptor theory is the basis of drug action and implicated in drug research process. He said that research scholars and faculty members from Indira Gandhi National Tribal University, Amarkantak, Kurukshetra University, Kurukshetra, Guru Jambheshwar University of Science and Technology, Hisar also attended and gained knowledge about drug receptor theory.

Webinar on Road Safety CUH, November 29, 2021

A Webinar on Road Safety was organized at Central University of Haryana. Manoviraj Singh of IBM (Skill Build), CSRBOX and Nisha Singh, Engagement and Partnership Associate, participated as experts in this webinar focused on the topic of 'Wrong Side of the Road' organized by the joint efforts of Department of Civil Engineering, Training and Placement Cell and National Service Scheme (NSS) unit of the University. Prof. Tankeshwar Kumar, Vice Chancellor apprised the participants about the importance of road safety rules and said that human life is precious, and its safety can be ensured by following the traffic rules.

Prof. Tankeshwar Kumar, in his address, said that every year a large number of people die due to road accidents all over the world. To solve this problem, it is necessary to ensure that the prescribed rules are followed while traveling on the road. He said that it is a commendable initiative and students should be made aware of road safety from childhood through such events not only at the University level but also at the school level. He said that the traffic rules are mandatory for all, and it is necessary for everyone to follow them. Manoviraj Singh and Nisha Singh gave information about road safety rules as well as told how their ignorance can prove to be harmful for them.



3-Day National Virtual Workshop on Advances in Artificial Intelligence and Cyber Security

CUH, November 30, 2021

A 3-Day National Virtual Workshop on “Advances in Artificial Intelligence and Cyber Security” was inaugurated on 30th Nov. 2021 at Central University of Haryana (CUH), Mahendergarh. The event was jointly organized by the Central Library and Department of Computer Science and Engineering of Central University of Haryana. Prof. Sarika Sharma, Registrar inaugurated the 3-Day workshop which was held from 30th Nov. 2021 to 2nd Nov. 2021. She also inaugurated 'GyanPravah', an institutional digital repository while addressing over two hundred participants comprising IT and computer science faculty, researchers and students of various universities of the country. Prof. Sarika Sharma said, “Technology is changing rapidly. Technology has simplified our work however we are facing issues concerning Cyber Security. Therefore, there is a need to create awareness about the challenges and opportunities of Artificial Intelligence and Cyber Security”. The programme was attended by Deans, Heads, Statutory Officers, faculty members, non-teaching staff of the University. Dr. Arti Yadav compared the programme and Dr. Vinita Malik proposed a vote of thanks.

During the valedictory session, Prof. Tankeshwar Kumar, Vice Chancellor of CUH addressed over two hundred participants comprising IT and computer science faculty, researchers and students of various universities of the country, and said, “India needs trained professionals in artificial intelligence and cyber security and academic institutions should spread awareness and devise courses on this field, so that our society can deal with cyber-crime”.

Prof. Tankeshwar thanked the Central Library and Dept. of Computer Science Engineering for organizing this workshop which has created awareness about Artificial Intelligence and Cyber Security among the students and faculty members. Dr. Binay Ray, Assistant Professor presented the workshop report. Dr. Santosh C. H., University Librarian introduced Prof. Tankeshwar Kumar, Vice Chancellor, CUH. The programme was attended by Deans, Heads, Statutory Officers, faculty members, and non-teaching staff of the University. Dr. Vinita Malik, Information Scientist compered the programme and Mr. Naresh Kumar, Assistant Librarian proposed vote of thanks.

2-Day Student Induction Program

CUH, December 7, 2021

A 2-days induction program was organised for the newly admitted students for the Academic Session 2021-22. The Vice Chancellor of the University, Prof. Tankeshwar Kumar said that the University is the centre of knowledge

acquisition. He motivated the students to make maximum use of the resources available in the University for the development of their personality along with studies. As an expert speaker at the program, former Vice-Chancellor of University of Rajasthan, Jaipur Prof. JP Singhal guided the students.

In this program, the Dean Student Welfare of the University Prof. Dinesh Gupta gave a detailed presentation about the University to the students, in which student-friendly efforts, various facilities and resources available in the University were specially mentioned. While addressing the students, the Vice-Chancellor said that the Corona pandemic has had an impact on the education system as well. Despite this, we are working with determination to continue the education of the students smoothly. Prof. J.P. Singhal apprised about the importance of teacher, education and knowledge through various examples and incidents related to the Indian ancient education system and the Guru-shishya tradition in modern times. He said that the aim of education is not to improve the standard of living, but the students should strive to become the best. Dr. Renu Yadav, Assistant Professor, School of Education, Dr. Anand Sharma, Finance Officer, Dr. Manoj Kumar, Assistant Professor in English, Dr. Kiran, Alekh S. Nayak, Ajay Kumar and Sunil Agarwal made significant contributions in the organisation and successful conduction of the program.

CUH Professor in Nobel Laureate Lecture Series

The whole world is looking for the traditional methods of medicine during the Corona crisis. The methods illustrated in Indian scriptures and research related to these methods are being given prime importance on the National and International platform.

In this series, 11th Indo-Japan Science and Technology Seminar was conducted in Shree Chitra Medical Sciences Institute, Kerala, in which Prof. Neelam Sangwan Dean Research, Central University of Haryana presented her views on the topic of possibilities and opportunities in the field of Traditional Medicinal Plants from Crude Drugs to Molecular Medicine. Prof. Neelam Sangwan presented her views on Traditional Medicinal Plants. The Vice Chancellor of University stated that such programmes are need of the hour and assured that in future also the faculty members of the University will come up with the solution of different problems existing in the world.

Prof. Neelam Sangwan said that in this lecture series Nobel Laureate Prof. Tasu-Kohen-Go, Prof. K. Vijay Raghwan; Chief Scientist and advisor of Indian Government, Prof. V. Ramgopal Rao, IIT Delhi presented their views on different issues. She presented her views on the topic of Possibilities and Opportunities in the field of Traditional Medicinal Plants from Crude Drugs to Molecular Medicine and explained how this can be useful in the field of medicine

International Geographical Union's conference will be organized at CUH

CUH, December 20, 2021

Scholars, experts, teachers and students across the country and abroad will gather for the International Geographical Union which constantly Strives for geographical development at the world level. The main objective of the association is to promote geographical education and research through national committees, commissions and offices set up around the world. Under these efforts, in the year 2022, the Union is going to organize an international conference in association with Central University of Haryana (CUH), Mahendragarh. The Vice Chancellor of Central University of Haryana Prof. Tankeshwar Kumar described this occasion as remarkable and said that through this, scholars from the geographical world, country and abroad will gather in the University and discuss various new changes through a single platform.

Dr. Manish Kumar, teacher-in-charge of the Department of Geography, said that the union is a dedicated international, non-governmental, professional organization which is working continuously towards promoting geographical teaching and research and to achieve its goal, the association organizes such conferences and meetings in selected universities across the world. Dr. Manish Kumar also said that among its various activities, the Union organizes International Geographical Congress once in every four years as well as various regional conferences and meetings in the world. Under these efforts, the Union has provided an opportunity to the Geography Department of Central University of Haryana to organize a two-day international conference in the coming year on 24-25th Nov. 2022.

Online Workshop on Personality Development

CUH, December 21, 2021

An online workshop focused on personality development was organized by the Department of Management Studies of Central University of Haryana. Addressing this one-day workshop, the Vice Chancellor of the University, Professor Tankeshwar Kumar said that knowledge and intelligence are important for the personality development of the students. Referring to the new education policy, he described the importance of skill development along with theoretical knowledge of books necessary for the students and said that all of us need to make special efforts for this. On this occasion, the Vice Chancellor also took a pledge to make use of the knowledge acquired by the students.

Dr. Devendra Kapoor, who was present as the keynote speaker in this online workshop, motivated the participants about the importance of skill development in life and important things for making a resume. Addressing the participants, Arun Khanna, the second speaker in the

workshop, gave important information about communication skills and also informed about effective ways to improve communication. Dr. Anand Sharma, Head of the Department of Management Studies of the University welcomed the guests.

In the workshop, Dr. Vikas Garg, Director of Training and Placement Centre of the University shared the outline of the activities and objectives of the program with the participants. Program coordinator Dr. Sunita Tanwar said that through this event, students got an opportunity to understand practical aspects and in view of the success of the program, such events will continue to be organized in future also. The vote of thanks was presented by Dr. Sunita Tanwar at the end of the workshop. Radhika, Anand, Ajay, Rohit and Yogesh, students of Management Studies Department made commendable contributions in making this event a success.

Mega Vaccination Camp organized at Central University of Haryana

CUH, December 24, 2021

Under the 'Har Ghar Dastak' campaign, a Mega Vaccination Camp was organized at Central University of Haryana in collaboration with the District Administration on Friday. The camp was inaugurated by the Vice-Chancellor of the University. SDM, Mahendragarh Shri Dinesh Kumar was also present on this occasion. The Vice Chancellor of the University Prof. Tankeshwar Kumar described the importance of masks and vaccinations to prevent the corona crisis.

While expressing gratitude to the District Administration on this occasion, the Vice Chancellor said that the vaccination campaign is playing an important role in the prevention of the Corona pandemic. The Vice Chancellor exhorted everyone to follow the necessary precautions to prevent the corona pandemic and made it mandatory to participate in the vaccination campaign. SDM Shri Dinesh Kumar, who was present on the occasion, thanked the University for its cooperation and described this campaign as decisive in the battle with Corona. He said that the University and the local people will be benefited through this. Volunteers of National Service Scheme (NSS) and team PHC Pali played an important role in the successful consolidation of the Mega Vaccination Camp organized in the University. On this occasion, the University Medical Officers Dr. Rajat Yadav, Dr. Pooja Yadav, Dr. Dinesh Chahal, Dr. Vinita Malik were present.

National Webinar on Dr. S.R. Ranganathan's Method of Knowledge on the Spirit of Geometry and the Spirit of Finance

CUH, December 27, 2021

Padmashree Dr.S. R. Ranganathan's Life has always been a source of inspiration for the youth working in the field of Library Science. Students, research scholars and teachers

International Webinar on Remembering the Role of Translation in the Indian Freedom Struggle

CUH, 27 November 2021

An International Webinar on 'Remembering the Role of Translation in the Indian Freedom Struggle' was organised jointly by the Department of English and Foreign Languages University, Haryana and the Department of English, Maharaja Ganga Singh University, Bikaner as one of the mega-events as part of Azadi Ka Amrit Mahotsava Programmes on 26 and 27th of November 2021.

The plenary speakers who spoke these two days include Prof. S.K. Sharma from Allahabad University, Prof. Dhananjay Singh from JNU; Prof. Ravi Shushan from BPS Women University, Khanpur; Prof. Sunita Agrawal, Prof. Dcepa Mathur - both from the University of Rajasthan; Prof. Nivedita Maitra from Dr. Hari Singh Gour Vishwavidyalaya, Sagar; Prof. Umed Singh, CDLU, Sirsa; Prof. Sanjeev Kumar from Central University of Haryana; Prof. Atanu Mahapatra from Central University of Gujarat, Gandhinagar; Prof. Kshamata Chaudhary from VMOU, Kota; Dr. Sriniket from MGAHV, Vardha; Dr. Atul Kumar Ojha from National University of Ireland, Galway; Dr. Manoj Kumar Yadav from Prince Sattam Bin Abdulaziz University, Al-Kharj, Saudi Arabia; A minur Rahman from Dhaka, Bangladesh; Sh. Khagendra Acharya from Kathmandu, Nepal; Prof. Kalpana Purohit from Jai Narain Vyas University; Prof. Vandana Sharma from Central University of Jammu and Prof. B.L. Bhadani from Aligarh Muslim University, Aligarh.

In the beginning of the Valedictory Session, the Webinar Director and Head, Department of English, Maharaja Ganga Singh University presented the report. Prof. Tankeshwar Kumar, Vice-chancellor, Central University of Haryana, in his presidential address talked about the importance of translation in our day-to-day life. He said that We are in 21st century and the advancement of the technology has also changed the scenario of translation by automate translation, soft-ware programmes with an in-built mechanism for substituting the structures in the source language into a chosen language. The NEP 2020 also focuses on the translation of various written and speaking learning materials to the public in various Indian and foreign languages. An Indian Institute of Translation and Interpretation (IITI) is also proposed to be established which will be responsible for translating the learning materials and providing multilingual language and subject experts.

Maharaja Ganga Singh University Dr. Seema Sharma and the valedictory Session by the Convener and Assistant Professor Central University of Haryana Dr. Manoj Kumar. The Plenary Sessions were convened by the Faculty Members and Assistant Professors of Maharaja Ganga Singh University Dr. Pragti Sobti and Dr. Santosh K.

Shekhawat. In the end Dr. Rinu Yadav, Assistant Professor, Central University of Haryana presented a Vote of thanks. The Webinar was wind up with the recitation of National Anthem.

Two-Day National Webinar on Rethinking Postcolonial Theory and Contemporary India

CUH, 22 December 2021

The Department of English and Foreign Languages, Central University of Haryana organized a two-day national webinar on "Rethinking Postcolonial Theory and Contemporary India" on Dec. 21-22, 2021. Over 100 participants from various universities and colleges across India took part in the webinar. The event was inaugurated by Prof. Sarika Sharma with a welcome note. The topic was introduced by Dr. Sudeep Kumar, Assistant Professor, Department of English and Foreign Languages. The Guest of Honour for the day Prof. Raj Kumar from Department English, University of Delhi briefly introduced the term "Postcolonial" and highlighted that the colonies have attained political freedom only. Keynote speaker for the day, Prof. Deepti Gupta working with the Department of English and Cultural Studies, Panjab University, had "Ingeminating Postcolonial India" as the title of her talk. She started with the claim that nothing colonial has been left neither in India nor in the world. She further added that postcolonial canonicity is a dynamic phenomenon and can only be put to an end when one gets over the postcolonial complex. Prof. Takeshwar Kumar, Vice-chancellor, Central University of Haryana delivered the presidential address in the inaugural session. He cautioned against the dangers of postcolonial theory which may lead to the circulation of concepts and terms, which at the very onset of this theory were targeted to be dismantled, like the concept of the orient. He does not totally discard postcolonial theory; rather he suggests making this theory more inclusive to suit the heterogeneous fabric of India, so that the bridge between South and North could be navigated with ease. In conclusion, he says we need to retain and rethink postcolonial theory in accordance with the unique Indian philosophical traditions. After the inaugural ceremony, two more sessions were held on the day one.

The first session technical of the day commenced after the conclusion of the inaugural session. This session was moderated by Dr. Ajeet Singh (BPS Women University, Khanpur, Kalan, Sonipat). Prof. Anup Beniwal, University School of Humanities & Social Sciences, GGSIPU, New Delhi was an eminent speaker in the session. The session concluded with a Q&A session and vote of thanks by Dr. Snehsata (Assistant Professor, Central University of Haryana). The second technical session of first day was moderated by Dr Rinu, Assistant Professor, Department of English and Foreign Languages, Central University of Haryana with eminent speakers Professor Sanjeev Kumar, Principal MBPG College, Dadri and Dr. Sudeep Kumar, Assistant Professor, Central University of Haryana.

are getting the benefits of the remarkable work he has done in the field of library science. We should always be ready to know and understand his works and efforts. This view was shared by the Vice Chancellor of Central University of Haryana (CUH), Mahendragarh, Prof. Tankeshwar Kumar while addressing the webinar organized by the Department of Library and Information Science in association with Ranganathan Research Circle (RRC), New Delhi.

The Vice Chancellor expressed his gratitude to the experts of the country and abroad present on this occasion and said that the participants will definitely get the benefit of their acquired knowledge. The Head of the Department of Library and Information Science, Prof. Dinesh Kumar Gupta told that in this webinar focused on “Dr. S.R. Ranganathan's method of knowledge on the Spirit of Geometry and the Spirit of Finance”, Mrs. Kalpana Dasgupta, former Chairman of Central Secretariat Library was present as the chief guest, Dr. Thomas Dousa of University of Chicago Library was the expert speaker while Dr. P.R. Goswami from S.R. Ranganathan Research Circle addressed the participants as the Special Guest and gave information about the subject. At the end of the program, Assistant Professor Dr. Amit presented the vote of thanks.

Two Students of CUH Participated in Selection Camp for Republic Day celebrations CUH, October 18, 2021

Two students of Central University of Haryana are participating in the selection camp organized for the Republic Day celebrations. Umesh, a student of Electrical Engineering and Pushpa, a student of Geography department participated in this camp which was organized in Jaipur. On this selection of the students, the Vice-chancellor, Prof. Tankeshwar Kumar sent his best wishes to the students, and said that our students are bringing laurels to the university, the state and the country with their remarkable performance on the forums related to studies as well as social concerns. He also appreciated the efforts of the teachers in the remarkable performance of the students and motivated them to continue this success line.

Dr. Dinesh Chahal, the coordinator of the National Service Scheme (NSS) unit of the university, said that these volunteers were selected for the pre-republic day parade camp at the state level camp held at Kurukshetra University, Kurukshetra. These students were selected from among about 250 volunteers who came from different universities of the state of Haryana, which is a remarkable achievement. In the selection camp, both the volunteers made their place by performing excellently in the race, parade, physical, cultural activity and interview process. Dr. Chahal informed that both these volunteers are participating along with 200 volunteers in a ten-day camp to be held in Jaipur till October 27, 2021. After this camp, volunteers will get an opportunity to participate in the republic day camp.

Thereafter, he/she will get a chance to be a part of the parade to be held at Rajpath on January 26, 2022.

Central University of Haryana selected for Red Cross Awards

CUH, October 19, 2021

Special awards are given by the Indian Red Cross Society, Haryana for the remarkable contribution in the field of social service. For the year 2019-20 and 2020-21, on behalf of the Indian Red Cross Society, Haryana State Branch and St. John Ambulance (India), Haryana, the University's Youth Red Cross Shield, Central University of Haryana and Youth Red Cross Award for the year 2019-20 will be provided to Dr. Dinesh Chahal, Assistant Professor in the University. Vice-Chancellor Prof. Tankeshwar Kumar expressing happiness over this achievement, said that this honour is a source of inspiration for us. The Vice-Chancellor said that this award is also increasing our responsibility and will discharge our ongoing responsibilities in this direction with more energy and responsibility.

Dr. Dinesh Chahal, program coordinator of Youth Red Cross at University said that a special function is organized for this honour on 26th October at Raj Bhavan, Chandigarh. This honour is the result of various useful efforts made by the volunteers under the guidance of Vice-Chancellor, Prof. Tankeshwar Kumar. Dr. Chahal said that this effort is continuing, and our morale has increased further by receiving this honour, as a result of which the enthusiasm has developed to carry out the ongoing efforts in this direction.



Union Minister of State Shri Kaushal Kishore unveiled Dr. Ambedkar's statue inaugurated new wing of Boys Hostel and foundation stone for water treatment plant was also laid

CUH, October 22, 2021

The statue of Babasaheb Bhimrao Ambedkar is unveiled on Friday 22nd October 2021 at Central University of Haryana. Union Minister of State for Housing and Urban Affairs, Shri Kaushal Kishore was present as the Chief Guest in this program organized in the University. The former Education Minister of Haryana State, Professor Ram Bilas Sharma attended the program as a guest of honour. The program was presided over by the Vice-Chancellor, Prof. Tankeshwar Kumar.

Babasaheb Bhimrao Ambedkar was the saviour of the whole society, the installation of his statue in the University inspires the younger generation to establish a society devoid of caste and economy-based exploitation. Dr. Ambedkar is not a leader of any caste and society but a symbol of knowledge. It was he who gave India that constitutional system, through which the country is progressing on the path of progress. Dr. Ambedkar should be recognized for providing the fundamental right to education in the constitution rather than the upliftment of the society. Today, Prime Minister Shri Narendra Modi is also moving on the path shown by Dr. Ambedkar, Ram Manohar Lohia and Pt. DeenDayal Upadhyay and is trying to make education, development and knowledge available to the last person of the society. This view was expressed by the Union Minister of State, Mr. Kaushal Kishore while unveiling the statue of Dr. Bhimrao Ambedkar, established at Central University of Haryana (CUH), Mahendergarh. On this occasion, Shri Kaushal Kishore also administered an oath to build a drug-free Haryana, a drug-free society and a drug-free family. Mr. Kaushal Kishore also inaugurated a new block of Boys hostel in the University with an accommodation facility for 315 students and also laid the foundation stone of a water treatment plant to be built at a cost of about 13 crores. Former Education Minister of Haryana Prof. Ram Bilas Sharma was present while the program was presided over by the Vice Chancellor of the University, Prof. Tankeshwar Kumar.

Mr. Kaushal Kishore described the role of the younger generation and educational institutions in the development of the country and appreciated the various efforts made by the Central University of Haryana. He said that the government led by Prime Minister Shri Narendra Modi at the Centre is on the path of development by following the policy of self-reliant India, Make in India, 'SabkaSaathSabka Vikas'. On this occasion, former Education Minister, Government of Haryana, Prof. Ram Bilas Sharma, while addressing, drew attention to the

progress of the country under the leadership of Prime Minister Shri Narendra Modi. On this occasion, he also highlighted the role of educational institutions and teachers as well as mentioned the lessons taught by the strong central government to the neighbouring country Pakistan.

Distinguished guests were welcomed in the program organized at Professor Moolchand Sharma Auditorium of the University and the Vice Chancellor Prof. Tankeshwar Kumar while presenting the welcome address, apprised about the progress of the University. While giving information about various remarkable efforts of the University in his address, Prof. Tankeshwar Kumar informed about the future plans also. Prof. Tankeshwar Kumar said that as an educational institution, it is our responsibility that we should together develop such youth power who can build a new India. On this occasion, the Vice Chancellor administered a pledge to realize the dream of self-reliant India and emphasized on developing various facilities for research, innovation and skill development along with studies and teaching in the University. He said that all of us will do this work together and will cooperate in fulfilling the needs of the government and society. After this, colourful presentations prepared by the Office of Dean Student Welfare of the University under the direction of Deputy Dean Student Welfare Dr. Monika Malik, captivated everyone. Among them, poetry recitation centered on Dr. Bhimrao Ambedkar, folk dance, street plays focused on drug addiction were prominent. At the end of the program, Registrar and Dean of School of Education Prof. Sarika Sharma presented a vote of thanks.



Union Minister of State Shri Kaushal Kishore, Former Education Minister of Haryana Prof. Ram Bilas Sharma & Vice Chancellor Central University of Haryana Prof. Tankeshwar Kumar on the occasion of Inauguration of new wing of Boys Hostel

Deepawali Celebration



Awards and Achievements

Prof. Tankeshwar Kumar nominated as member of NBA

October 29, 2021

Prof. Tankeshwar Kumar, Vice Chancellor, Central University of Haryana, has been nominated as a member of the National Board of Accreditation (NBA), New Delhi, which determines the quality, utility and technical education of diploma and undergraduate, postgraduate courses offered by various educational institutions of the country in Engineering and Technology, Management, Pharmacy and Architecture, etc. Prof. Tankeshwar Kumar has been nominated to the General Council of NBA for a period of three years by the Chairman of NBA Prof. K.K. Aggarwal. This board was established in 1994 under the AICTE Act to determine the quality of courses, which is continuously doing remarkable work in this direction.

While giving a great emphasis to this responsibility, Prof. Tankeshwar Kumar expressed his gratitude to the NBA Chairman Prof. K. K. Aggarwal said that he will discharge the responsibilities entrusted upon him with full devotion. Prof. Tankeshwar Kumar has previously been a member of several councils at the national and international level. He has 35 years of work experience in the field of Physics and has made remarkable contributions for 15 years in the field of academic and administration. He has been Vice-Chancellor of Guru Jambheshwar University of Science & Technology, Hisar for about six years.

CUH Pharmacy Faculty Member Got Travel Grant from IBRO

CUH, November 09, 2021

Dr. Ashok Jangra, Assistant Professor at the Department of Pharmaceutical Sciences, Central University of Haryana has been selected for the International Travel Grant provided by the International Brain Research Organization (IBRO). Under this grant, which is given only to 15 young scientists of the world, he will get an opportunity to participate in the International Winter Neurosciences Conference to be held in Austria from April 3 to 7, 2022. Prof. Tankeshwar Kumar, Vice Chancellor congratulated the faculty member Dr. Ashok Jangra for this achievement and said that through this grant he would get benefit in the field of pharmaceutical research and drug discovery.

Dr. Dinesh Kumar, Head of the Department of Pharmaceuticals said that IBRO, Paris-based organization has been training and encouraging young scientists and researchers since 1961 for remarkable work in the field of neurosciences. He said that through the amount received under this grant by Dr. Ashok Jangra, he would get an opportunity to participate in the conference to be held in the coming April. Dr. Dinesh Kumar said that this achievement of the departmental teacher establishes the presence of the university on the international stage and will inspire other teachers and research scholars as well. For this

achievement, Dr. Jangra expressed his gratitude to the Prof. Tankeshwar Kumar Vice Chancellor of the University, Prof. Neelam Sangwan, Dean of the School of Interdisciplinary and Applied Sciences, and Dr. Dinesh Kumar Head of the Department for their continuous support and encouragement.

Central University of Haryana gets NBER Exam Centre

CUH, November 17, 2021

An examination centre has been set up at Central University of Haryana for the term-end examinations of various courses to be conducted by the National Board of Examination in Rehabilitation (NBER) which is a part of the National Institute for Empowerment of Persons with Multiple Disabilities. These examinations will be organized by the board from November 22 to November 27, 2021. The University has been provided the role of Central Level Observer by the Board. The Head of the Department of Psychology, Dr. V.N. Yadav said that due to departmental efforts and guidance and direction of the Hon'ble Vice-Chancellor, the University has got this opportunity.

CUH Students Made Bricks from the Stubble Waste

CUH, December 8, 2021

Keeping in view the pollution problem caused by stubble in Delhi, NCR region every year, the students of Central University of Haryana developed a brick made of a mixture of both agricultural and industrial waste. Prepared under the guidance of Dr. Vikas Garg, Head of the Department of Civil Engineering under the School of Engineering and Technology of the University, this brick is being seen as a useful solution to the stubble crisis. While appreciating the effort of the students, the Vice-Chancellor, Prof. Tankeshwar Kumar said that after seeing the practical aspects of this product, it can definitely be used. He described this effort of engineering students at the University level as a display of sensitivity towards public concern.

Dr. Vikas Garg said that in view of the problem of environmental damage due to agricultural and industrial waste, the final year students of B.Tech. Civil Engineering Ramesh Bishnoi, Shailesh Sihag and Akshay Kumar under their project work have created a brick that is strong and economical. He said that the problem of pollution caused by stubble burning becomes a challenge every year for the state governments of Haryana, Punjab, Rajasthan and Delhi and its solution is very important. Dr. Vikas Garg said that the product prepared by the students can prove to be a useful tool in this direction. He said that the process of necessary testing related to the commercial use of brick made by the students is going on and after its completion, efforts will be made for its practical use.

Gandhi Jayanti Celebration

CUH, October 08, 2021

Department of History & Archaeology organized a half-day programme in the Senior Secondary School, Jant village on the theme of spreading the life and teaching of Mahatma Gandhi. The programme consisted of four competitions, namely, poem, essay, painting and quiz. The students participated very enthusiastically in all these competitions. Nitika and Paramjit from class 3rd won in poem competition, Ayushi and Sakshi from 4th and 5th class respectively won in essay competition, Ritikia and Chetna from class 8th and 6th won respectively in painting competition and the two teams, namely Savinay and Champaran won the 1st and the 2nd place respectively. A tree plantation programme was also followed where the students planted the tree and decided to take proper care of the tree. Dr Abhiranjan Kumar, Prof. Amar Singh, Dr. IswarParida, Dr. Aarti Yadav and Dr. Amit Kumar conducted the entire programme. The principal of the school, Mr. Mani Ram ji, senior teacher Ms. Annu and all other teachers from primary to higher secondary gave full support to the programme. The school also wished to have more such programmes in future for the benefits of the students.



Diwali Celebration: Vocal for Local

CUH, November 02, 2021

On the auspicious occasion of Diwali, the Vice-Chancellor, Prof. Tankeshwar Kumar conveyed his best wishes to all the teachers, officers, employees, students, researchers and residents of the University. Referring to the problem of air pollution, the Vice Chancellor appealed for cooperation in not burning crackers and making the environment clean. He said that everyone will have to work together to tackle the problem of air pollution. He called upon not only to refrain from burning crackers, but also to motivate our family and people around us not to do so. Appealing to Vocal for Local and Prime Minister Shri Narendra Modi's dream of Atamnirbhar Bharat, the Vice Chancellor said that we have to give priority to buying locally made goods and also promote them. He met the employees and congratulated them on Diwali by giving them sweets and motivated them to complete their work

responsibly. Congratulating all the members of the University family and the residents on Diwali, the Vice-Chancellor said that this festival is a festival of mutual interaction and should be celebrated together. On this occasion, the Deans of various schools, Head of the Departments, teachers, officers and employees of the University were present.

Constitution Day Celebration

CUH, November 26, 2021

On the occasion of 72nd Constitution Day, special programs were organized at Central University of Haryana through online and offline mode on 26th November 2021. On this occasion the Vice-Chancellor, Prof. Tankeshwar Kumar, while explaining the importance of the constitution, threw light on Preamble. In his address, he described the Preamble of the Constitution as its soul and inspired all the participants including the students to be aware of the rights as well as the duties provided in the Constitution. For this, it has been specially decided to disseminate the Preamble of the Constitution as well as the duties in various buildings in the University. He said that all citizens should also be aware of their duties for nation building. The program organized in the University began by offering flowers to the statue of Babasaheb Bhimrao Ambedkar. After this, the program broadcasted from the Parliament House was watched in Professor Moolchand Auditorium of the University by the University community including the Vice Chancellor and read the Preamble of the Constitution along with Hon'ble President Shri Ram NathKovind.

In his address, Prof. Tankeshwar Kumar said that the Constitution of India has been prepared with utmost diligence and far-reaching thinking. While it provides fundamental rights to Indian citizens, it also makes them aware of their duties towards the nation and society. The Vice-Chancellor said that the Preamble of the Indian Constitution is its soul and every citizen should assimilate it and contribute to the progress of the nation. On this occasion, the Vice-Chancellor said that the address of President Shri Ram NathKovind and Prime Minister Shri NarendraModi through the program broadcasted from Parliament House is exemplary for all of us and a source of inspiration. After the conclusion of the program broadcasted from the Parliament House, a webinar focused on Constitutionalism and Fundamental Duty was organized in this program organized by the School of Law of the University in collaboration with the National Service Scheme (NSS) unit. As an expert speaker at this webinar, Dr. Pankaj, Director of the Centre for Research and Planning of the Supreme Court, was inspired to be aware of the rights as well as the duties in the Constitution. He said that for the unity, integrity and development of the country, it is necessary that every citizen should discharge his duties responsibly. Rights without duties are of no importance. Both are necessary for the betterment of society and country.



Webinar on Gita Jayanti

CUH, December 13, 2021

A webinar was organized on the occasion of Gita Jayanti in Central University of Haryana on 13th December 2021. Addressing this webinar organized by the University's Business and Management Studies Chair on the subject of Shrimad Bhagvad Gita, Vice-Chancellor Prof. Tankeshwar Kumar wished everyone a very happy Gita Jayanti and said that we should become karma yogis and do good deeds and should not wish for results. Spiritual Guru Acharya Devshekhar Vishnu Das from ISKCON, Ayodhya and Director of Training and Placement Cell, GuruJambheshwar University of Science and Technology, Hisar and Shri Pratap Singh were present in the webinar as expert speakers. The program was presided over by the Vice-Chancellor Prof. Tankeshwar Kumar.

Presenting the outline of the program, Dr. Anand Sharma, Dean of the University's Business and Management Studies Chair, said that even though technology has made a lot of progress, even today the problem of ignorance is the biggest problem in front of the whole world. He said that there is a solution to all our problems in the ancient culture of India, but there is a need to contemplate. He said that the solution to every question of life is present in the Gita. The Vice-Chancellor started his address by welcoming the guests present in the program. While apprising the participants about the importance of the day of Gita Jayanti, he said that about five thousand years ago, on this day, Lord Shri Krishna had preached the Gita to Arjuna, a heroic archer who was obsessed with attachment. But even today the teaching of Gita is relevant and will continue to be so. He said that if we do good, someone will do good to us and if we do bad, someone will do bad to us. Therefore, becoming a karma yogi is needed, one should do good deeds and should not wish for results. He said that everyone has knowledge, but we need to use it in the right direction and the knowledge of Gita takes us in the right direction. He said that if we put the knowledge of Gita into practice, we will surely move towards harmony, knowledge and wisdom. Acharya Devasekhar Vishnu Das, a special speaker in the webinar, while addressing the participants said that today is a very important day for human civilization. Giving the definition of religion, he said that religion means that which never changes. He said that we have forgotten our identity, and this is the root of all problems. Acharya Devasekhar said that problems come in life, but we should stick to our goal. Describing the Gita as the manual of life, he said that when we recognize ourselves, then we will be united. He exhorted the students to follow Brahmacharya, not to indulge in intoxication and to make continuous efforts to achieve the goal.

The second expert of the webinar, Mr. Pratap Singh described Gita as a symbol of excellence. Describing Gita as a collection of life management, personality management and skill development, he said that the teachings of Gita changed the lives of many great men. There is something present in the Gita for people of all ages. Pratap Singh told the students that if they keep a big objective and try to achieve it through proper medium and try to achieve it with faith, then success will definitely come. He

Celebrations

also called upon the students to adopt life skills through Gita. Earlier, the Dean of Student Welfare of the University, Prof. Dinesh Kumar Gupta introduced the Vice Chancellor. Assistant Professor of Law Department Dr. Pradeep conducted the program and Deputy Student Welfare Dean Dr. Anand Sharma presented the vote of thanks. In the webinar, University Registrar, Professors, Deans, teachers, officers, employees, students and researchers of various benches including Sarika Sharma were present.

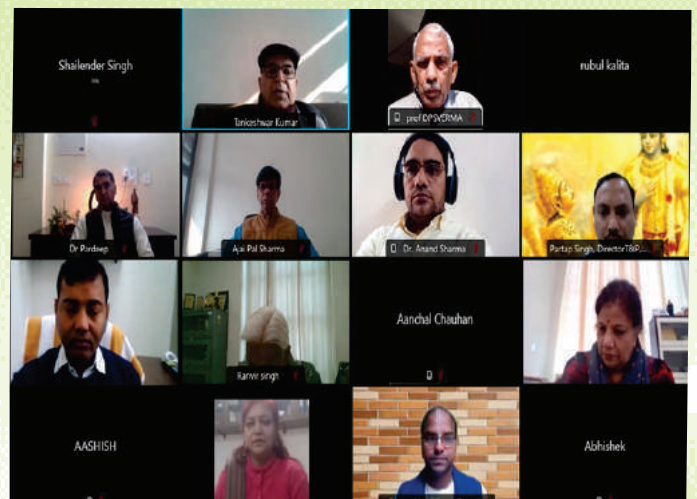


Victory Day Celebration

CUH, December 16, 2021

On 16th December, 1971, to commemorate the 50th anniversary of the victory over Pakistan, Vijay Diwas was celebrated in the Central University of Haryana. On this occasion, Vice-Chancellor Prof. Tankeshwar Kumar offered flowers and lighted a lamp in front of the pictures of the brave sons of the army. Addressing the teachers, students and non-teaching staff present on the occasion, the Vice Chancellor described the victory of 1971 as important and said that Bangladesh was formed as a result of this decisive war with Pakistan. The Vice Chancellor remembered and bowed down to the sacrifice of the brave soldiers who sacrificed their lives in this war. On this occasion, the Registrar Prof. Sarika Sharma, Dean of various Chairs, Heads of all the departments, teachers, non-

teaching staff, students and research scholars were present.



Celebrations

Vice Chancellor distributed warm clothes to the children of Abhilasha Kendra

CUH, December 17, 2021

Nara service is Narayan service, there is no other service greater than this. It is the responsibility of every person in the society who wants to contribute to the upliftment of the country and society, to take the backward and deprived people of the society along with them, to cooperate in fulfilling their basic needs. This view was shared by the Vice Chancellor Prof. Tankeshwar Kumar. He distributed warm clothes and food items to the children studying in AbhilashaSwavalambanCentre being run for the children of workers working in the university campus.

The Vice-Chancellor said that human beings are considered to be the best creations made by God because they have feelings. As a result of these emotions and compassionate nature, warm clothes, shoes, and food items are being distributed to the children of AbhilashaSwavalamban Kendra available in the university. Surely these children will contribute in building the future of the country. On this occasion, the Vice-Chancellor while visiting the innovation centre of the University said that the University is trying to contribute to the self-reliant India campaign through this centre. The Convener of the Innovation and Incubation Cell of the University, Prof. Sunita Srivastava said that under the direction and guidance of the Vice-Chancellor, the centre is constantly striving towards innovation in the direction of social-friendly innovation. On this occasion, Finance Officer Dr. Anand Sharma, Dr. Ranjan Aneja, Dr. Manoj Kumar, Pawan Kumar Maurya, Dr. Pradeep Singh, Dr. Anoop Yadav, Dr. Suraj Arya, Sundar Lal Sharma, Sunil Agrawal, Shashikant etc. along with research scholar Akshay and Ankush were present in this event of social service.



Good Governance Day Celebration

CUH, December 25, 2021

Central University of Haryana celebrated the birth anniversary of Bharat Ratna, former Prime Minister Shri Atal Bihari Vajpayee as Good Governance Day. On this occasion, Vice-Chancellor Prof. Tankeshwar Kumar listened the suggestions and complaints of various teachers, students, non-teaching staff of the University in the administrative block and assured to make efforts towards ensuring necessary action.

Prof. Tankeshwar Kumar said that the life of former Prime Minister Shri Atal Bihari Vajpayee is a source of inspiration for all of us. During his tenure, India achieved new heights of development. Under which various participants were given an opportunity to come on an open platform and express their views. On this occasion, the Vice Chancellor talked about working on positive suggestions in a planned manner and said that surely through this dialogue, various efforts going on at the University level will get momentum

in the interest of the University, society, state and the country.



Invites Lectures

Expert Lecture on Chinese cuisine organized by Department of Tourism and Hotel Management

CUH, October 04, 2021

Central University of Haryana is constantly striving to provide practical knowledge of the field along with studies to the students. As a part of similar efforts, expert lectures were organized by the Department of Tourism and Hotel Management of the University. As an expert in the event, Chef Ateet presented a lecture focused on Chinese cuisine. University Vice Chancellor Prof. Tankeshwar Kumar described such events at the departmental level important and said that such events should be organized from time to time to impart practical knowledge to the students.

Working as Executive Chef at Japanese brand Sakura Hospitality, the chef has also been associated with the Park Hotel and Metropolitan Hotel. In his address, he expressed views related to China's cuisine. On this occasion, the students also presented their queries on various things and got their solutions. At the end of the lecture, Dr. Ranbir Singh, Chairman, Department of Tourism and Hotel Management said that such useful and informative lectures will continue to be held in future also.

Expert Lecture on Nuances of Bakery organized by the Department of Tourism and Hotel Management

CUH, October 06, 2021

An expert lecture focused on bakery was organized by the Department of Tourism and Hotel Management, Central University of Haryana. In the program, Dr. Gaurav of Amity Hospitality, Lucknow introduced the students to the nuances of bakery. Dr. Ranbir Singh, Head of the Department said that the demand for bakery products is high these days and this is the reason why this sector has lots of opportunities. Professor Tankeshwar Kumar, Vice-Chancellor, congratulated the department for organizing this event and said that students will definitely benefit from such practical knowledge. At the end of the program, Assistant Professor Vikas Mohan presented the vote of thanks. Along with the students, Assistant Professor Shikha, Dr. Dilbagh Singh and Vikash Siwach were also present at the event.

Expert lecture on 'Role of Military Psychology in the Indian Armed Forces' organized at CUH

CUH, October 14, 2021

An expert lecture on the 'Role of Military Psychology in the Indian Armed Forces' was organized by the Central University of Haryana. Dr. Avinash Awasthi, Scientist of Défense Psychological Research Institute (DIPR) and Défense Research and Development Organization (DRDO), New Delhi was present on this occasion as the expert speaker.

Dr. V.N. Yadav, Head of the Department of Psychology threw light on the purpose and utility of this event and welcomed the guest speaker. The expert speaker of the program Dr. Avinash Awasthi highlighted the role of military psychology in the Indian Armed Forces. Introducing the working of DIPR, he addressed the participants on challenges and opportunities of Military Psychology in Personnel Selection, Military Strategy, Behavioral Training, International National Cooperation, Academic Cooperation, Research etc. Students from various universities and educational institutions participated in this online program. Dr. Payal Chandel, the convener of the program, thanked the keynote speaker and the participants present.

Two-day Student Induction Program organized at Central University of Haryana

CUH, December 7, 2021

The two-day Induction program organized for the students enrolled under the academic session 2021-22 at Central University of Haryana (CUH), Mahendragarh, concluded on Tuesday. On the second day of the event, the Vice Chancellor of the University, Prof. Tankeshwar Kumar congratulated the students who got admission in the University and assured them of all possible cooperation to build their bright future. On the second day of the program, Professor of Delhi University and Head of All India Educational Federation Women's Cell, Prof. Geeta Bhatt addressed the students.

Prof. Geeta Bhatt said that a new chapter in their life is about to begin with this Induction Program. So move forward with positive thinking and try for the benefit of the society and country while achieving the goal of learning in the University. In her address, Prof. Bhatt specially highlighted the importance of education and made the participants aware of Indian culture and the cultural importance of Haryana. In the second phase of the program, Controller of Examinations of the University Dr. Vipul Yadav, Finance Officer Dr. Anand Sharma, Provost Dr. Sunil Kumar, Head Librarian Dr. Santosh etc. apprised the students about the various facilities and rules of the University. The Dean Student Welfare of the University Prof. Dinesh Gupta and Deputy Dean Student Welfare Dr. Anand Sharma thanked Dr. Manoj Kumar, Alekh S. Nayak, Ajay Kumar and Sunil Aggarwal for their significant contribution in this program.

Invites Lectures

Expert Lecture on Human Rights Violations in the Indian Territory Occupied by Pakistan and China

CUH, December 9, 2021

An expert lecture was organized on the occasion of Human Rights Day at Central University of Haryana in collaboration with the Centre for Ladakh and Jammu and Kashmir Studies, Haryana Prant. Prof. Tankeshwar Kumar said that this subject is very serious and for this, efforts will have to be made on the ideological and policy front along with improving the conditions at the ground level, in which the role of universities can be important. Dr. Ayushi Ketkar of Special Centre for National Security Studies, Jawaharlal Nehru University was present as an expert speaker in this special lecture organized in the University. Prof. R.S. Dalal, HoD, Department of Political Science delivered the welcome address. In his address, the Vice-Chancellor explained the usefulness of this event and discussed the contribution of students, researchers and teachers in this direction. He said that human rights violations in the Indian territory occupied by Pakistan and China are not hidden from anyone. The people there are continuously raising their voice against the atrocities and in this direction, apart from the ongoing efforts by the Government of India at the diplomatic level, special efforts are also being made at the ideological level. Expert speaker Dr. Ayushi Ketkar in her address elaborated on the situation in Jammu and Kashmir and Ladakh region occupied by Pakistan and China of India. She told how China is trying to establish its hegemony in this region with the help of Pakistan. Nodal Officer of Azadi ka Amrit Mahotsav and the Registrar Prof. Sarika Sharma in her address mentioned the ongoing efforts at various levels to protect human rights. Program Coordinator Dr. Rajiv Kumar Singh presented the vote of thanks. He said that the students and research scholars of the department took active part in this successful event. On this occasion the Deans of various Schools. Heads of the Departments, teachers, officers, employees, teachers and research scholars of the University were present.



*You have to grow from the inside out.
None can teach you,
none can make you spiritual.
There is no other teacher
but your own soul.*

Swami Vivekananda



