

CENTRAL UNIVERSITY OF HARYANA

NAAC Accredited 'A' Grade University

ANNUAL REPORT

2020-21









MAJOR PROGRAMMES ORGANIZED BY DIFFERENT DEPARTMENTS DURING THE YEAR

S.N.	Titles	Date	Host Department/ Cells/Clubs etc.	No. of particip- ants/ beneficia- ries
Intern	ational Webinars			
1	Tourism and Hospitality Strategies to the COVID Crisis	22.05.2020	Tourism & Hotel Management	230
2	Women in STEM	23.05.2020	School of Education & PMMMNMTT	1081
3	Context Based Pedagogy and Assessment in Higher Education	03.06, 2020	School of Education & PMMMNMTT	3085
4	Water Resources: Challenges and Research Need	09.06.2020	School of Engineering & Technology	150
5	Capacity Building for Managers in Post Pandemic Scenario	13-15.06. 2020	Management Studies	300
6	Yoga for Good Health	19.06.2020	School of Education, N.S.S., Yoga, Haryana Yog Parishad, Shri Krishna Ayush University, Kurukshetra, Ministry of Ayush	One Lakh views (online)
7	Social & Ethical Dimensions of Gandhian Philosophy	25.08.2020	C.U.H. & University of Manitoba, Canada	250
8	Covid19: Unlocking with Science	24.09.2020	Biochemistry	92
9	Haryana Technology Conclave	16.11.2020	Electrical Engineering	200
10	Vocal for Local summit, 2020	20.11. 2020	Electrical Engineering	200
Nation	l nal Webinars	1		
11	A Brief Introduction to the Hatha Yogic Tradition and Practices: A Historical Overview	16.05.2020	Yoga	75

Central University of Haryana 🛚

National Webinars

12	Two systems of Patanjal Yogasutra - Kriya and Ashtanga Yoga and their Efficacy	17.05.2021	Yoga	90
13	The Role of Psychologist during the Spread of Pandemic	19.05,2020	Psychology	112
14	IoT-Cloud based System & Large Scale Data Handling	20.05.2020	Computer Science and Engineering	70
15	BET Surface Area Analysis and Catalyst Characterization	22.05.2020	Chemistry	87
16	CTP Technology and Green Trends	24.05.2020	Printing and Packaging Technology	60
17	DCS and Its Applications to Power Sector	25.05.2020	Electrical Engineering	200
18	Smart DC Microgrid Solutions for Rural Areas Electrification	28.05.2020	Electrical Engineering	200
19	Placement Preparation: Tips and Tricks Areas Electrification	30.05.2020	Computer Science and Engineering	85
20	Efficacy of Shrimad Bhagawadgita in the current scenario (Corona-virus Covid-19 pandemic)	31.05.2020	Yoga	400
21	World No Tobacco Day	31.05,2020	N.S.S., Y.R.C.	125
22	National Webinar Effective poshan (nutrition) during pandemic covid-19	08.06. 2020	Biochemistry	100
23	Power of Professional Networking & Volunteering	09.06.2020	Electrical Engineering	200
24	Emerging Mental Health Issues during Covid-19 Pandemic	10.06. 2020	Psychology	114
25	Techniques in Qualitative Research	12.06, 2020	Psychology & School of Education	3085
26	Fight against climate change	20.06.2020	N.S.S.	125

= 86 = Annual Report 2020-21 =

Central University of Haryana

27	Relevance of Ashtanga Yoga in day to day life	21.06.2020	Yoga	100
28	Role of Yoga Education in Community Health	21.06.2020	School of Education & PMMMNMTT	1817
29	Counselling: A Bhagavad Gita Perspective	24.06.2020	Psychology	100
30	Mental Health and You: Learn to be Responsible	18.06.2020	Psychology	120
31	Responsive Counseling	19.06.2020	Psychology	80
32	India and the Emerging World Order	12.07.2020	Political Science	250
33	Post Covi-19: Revival of Indian Economy	20.07.2020	Economics	150
34	Strategy for managing personal finance including mutual funds during and after covid-19	28.07.2020	Commerce	340
35	National Education Policy- 2020 and Emergent Bharat	08-9.08. 2020	English and Foreign Languages	126
36	Social and Ethical Dimensions of Gandhian Philosophy	20.08.2020	Microbiology	80
37	Teacher and Teacher Education: NEP 2020	05.09.2020	School of Education & PMMMNMTT	1084
38	Engineers: Ideas, Innovation and Creativity	15.09.2020	Electrical Engineering	200
39	The use of genome editing in poultry breeding.	24.09.2020	Biotechnology	150
40	Effective Poshan (Nutrition) during Covid-19	24.09.2020	C.U.H. & N.A.S.I.	200
41	Schemes of Khadi Gram Udyog & Laghu Udyog	28.09.2020	Computer Science and Engineering	150
42	Buffalo cloning: Multiplying Black Gold.	28.09.2020	Biotechnology	100
43	World Without Anger: Psychological Perspectives of Gandhian Philosophy	02.10.2020	Psychology	122

Central University of Haryana

44	The Gandhian Values and their Contemporary Relevance	03.10.2020	Psychology	120
45	Computer Aided Protein Therapeutics.	06.10.2020	Biotechnology	100
46	Bio-entrepreneurship: A Step towards Aatm Nirbhar Bharat	07.10.2020	Microbiology	120
47	Mental Health Awareness Week	0 4-10.10. 2020	Psychology	145
48	An introduction to scripting in R for data analysis	10.10.2020	Biotechnology	100
49	Administration of Justice: Role of Advocate General office Haryana	10.10.2020	Law	350
50	Studying gene expression using genomics approaches-Bulk to single cell expression analysis	26-27. 10.2020	Biotechnology	100
51	National Press Day	16.11.2020	Journalism and Mass Communication	233
52	Pre-Curtain Raiser program, India International Science Festival (IISF)- Science for Aatm Nirabhar Bharat and global welfare	12.12. 2020	Biochemistry	100
53	Space Technology for Science-Policy Interface: Indian Experiences	13.12.2020	Geography	100
54	Eliminating Gender Based Violence	21.01.2021	Women Empowerment Cell	47
55	International Women's Day: "Women in leadership: Achieving an equal future in a COVID-19 world	08.03.2021	Economics &Women Empowerment Cell	121
56	World Water Day	22.03.2021	Environment Science	100

Faculty Development Programmes and Workshops

57	Faculty Development Programme on Development and Delivery of MOOCs and E-Content		School of Education & PMMMNMTT	315
58	Online Research Methodology Workshop	2020	Department of Management Studies in association with SHoDH Haryana and ICSSR	1000
59	Teacher's Role in National Education Policy Implementation	9.02.2021	English and Foreign Languages	112

60	Sustainable Future	8.03.2021	Civil Engineering	100
61	National workshop on "Applications of Mathematics and Statistical Tools"	20-24.03. 2021	Mathematics, Statistics and School of Education & PMMMNMTT	70

Extension Lectures Organised in the University During the Year

S.N.	Name of the Experts	Title	Host Department/ Cells/ Clubs etc.	Date	No. of particip- ants/ benefici- aries
1	Dr. Mahesh Koltame, PVDT College of Education form Women, SNDT Women's University, Mumbai.	Constructivism in Online Teaching- Learning Process	School of Education & PMMMNMTT	12.09. 2020	87
2	Prof. Rajender Gautam, Retd. Professor, DU and Prof. Amarnath Sharma, Retd. Professor, Culcutta University.	आुधनिक भारत और हिन्दी	Rajbhasha	14.09.2020	122
3	Dr. Sharad Sinha, Professor, National Institute of Education, NCERT, New Delhi.	Teacher Internship: Issues, Concerns & Contribution towards School to Work Transition	School of Education & PMMMNMTT	17.09.2020	88
4	Dr. Dadakhalandar Doddamani, The Roslin Institute, The University of Edinburgh, U.K.	The Use of genome editing in poultry breeding	Biotechnology	24.09.2020	150
5	Mr. Subhash Goyal, Indian Association of Tour Operators & Dr. Aydoğan, Kastamonu University, Turkey.	World Tourism Day	Department of Tourism & Hotel Management	27.09.2020	370
6	Lecture Series	Computational Gastronomy: Leveraging Artificial Intelligence for Data-driven Food Innovations	Nutrition Biology	15.10.2020	108
7	Chef Sanket Kaplash, Assistant Professor, Delhi Technical Campus, Under GGIP University, Greater Noida.	The Kitchen code - ethos of professional kitchen	Department of Tourism & Hotel Management	20.10.2020	50

Central University of Haryana 🗷

8	Dr. Neerja Hajela, Head, Science and Regulatory Affairs Yakult Danone India Pvt. Ltd. New Delhi.	Probiotics and Immunity	Microbiology	8.12.2020	50
9	Prof. K.S.Sangwan, Department of Sociology, M.D. University, Rohtak, Haryana.	Major Steps in Social Research	Remedial Coaching Classes Under Equal Opportunity Cell	10.03.2021	108
10	Prof.J.K.Pundir, Department of Sociology, C.C.S. University, Meerut (U.P.).	Data Analysis and Report Writing	Remedial Coaching Classes Under Equal Opportunity Cell	11.03.2021	108
11	Dr. Satya Sundar Sethy, Associate Professor of Philosophy, Department of Humanities and Social Sciences, Indian Institute of Technology, Madras, India.	Learning and its Assessment	School of Education & PMMMNMTT	15.03. 2021	131
12	Prof. Sangeeta, Former Dean, Faculty of Education, Kurukshetra University.	Learning Outcomes Based Curriculum Framework (LOCF)	School of Education & PMMMNMTT	16.03.2021	45
13	Prof. Sangeeta, Former Dean, Faculty of Education, Kurukshetra University.	Inclusive Education in India	School of Education & PMMMNMTT	16.03.2021	138
14	Prof. Sewa Singh Dahiya, Department of Public Administration, M.D.University, Rohtak (Haryana).	Ethics in Social Research	Remedial Coaching Classes Under Equal Opportunity Cell	16.03.2021	108
15	Dr. Neerja Ahlawat, Department of Sociology, M.D.University, Rohtak, Haryana.	Qualitative Methods in Research	Remedial Coaching Classes Under Equal Opportunity Cell	17.03.2021	108
16	Prof. N.K.Swain, Department of Library and Information Science, M.D.University, Rohtak, Haryana.	Importance of Citation in Social Research	Remedial Coaching Classes Under Equal Opportunity Cell	18.03.2021	108

90 - Annual Report 2020-21 -

Central University of Haryana

				247	
17	Dr. Ajita Deshmukh, MIT ADT University, Mumbai.	Use of ICT for Collaborative Learning and Model	School of Education & PMMMNMTT	18.03.2021	105
18	Prof. Vishal Sood, Dean, Faculty of Education, Central University of Himachal Pradesh.	Instructional Design and Models of Teaching	School of Education & PMMMNMTT	18.03.2021	94
19	Prof. Nishan Singh, Punjabi University, Patiala.	Research Methodology in Physical Education	Physical Education	19.03.2021	38
20	Prof. P.S. Vivek, Department of Sociology, University of Mumbai.	Academic Writing Skills	Remedial Coaching Classes Under Equal Opportunity Cell	20.03.2021	108
21	Prof. Anjali Bajpai, Department of Education, Banaras Hindu University, Baranasi.	Role of Education in Administration and Concern with NEP-2020	School of Education & PMMMNMTT	23.03.2021	107
22	Prof. Radhey Shyam, Department of Psychology, M.D. University, Rohtak, (Haryana).	Dimensions of Social Research	Remedial Coaching Classes Under Equal Opportunity Cell	23,03,2021	108
23	Prof. Jaiveer S. Dhankar, Department of History & Archeology, M.D.University, Rohtak, (Haryana).	Sources of History	Remedial Coaching Classes Under Equal Opportunity Cell	24,03,2021	108
24	Dr. Struti Taneja Johansson, Senior Lecturer, Dept. of Education and Special Education, University of Gothenburg, Sweden.	Inclusive Education in India: Contemporary Issues	School of Education & PMMMNMTT	30.03,2021	88
25	Prof. Gurmeet Singh, Panjab University, Chandigarh.	Sports Training	Physical Education	30,03,2021	40

CENTRAL UNIVERSITY OF HARYANA

NAAC Accredited 'A' Grade University

ANNUAL REPORT 2019-20











Major Programmes/events organized in the University during the year

NATIONAL/ INTERNATIONAL SEMINARS/CONFERENCES/WORKSHOPS

- Workshop on "Auto Cad" and "Primavera" for Civil Engineering (first year and third year students) from April 17-21, 2019.
- First Annual Two-day National Interdisciplinary Conference on "Transcending Borders & Disciplines: Culture, Literature & Society", organised by IQAC, April 27-28, 2019.
- Workshop on "STADD PRO" for third year Civil Engineering students from May 1-2, 2019.
- One-Day workshop on "राजमाषा अधिनियम के उपबंधों के अनुसार कार्य करने एवं दस्तावेजों के रखरखाव का व्यावहारिक प्रशिक्षण", organised by Rajbhasha Section, June 24, 2019.
- Second Annual Colloquium on "Sharing Resources and the Best Practices for Quality Higher Education and Research", organised by School of Education & IQAC, July 19, 2019
- One-day Workshop on "Integrated Approach to Education: Issues and Concerns related to Draft National Education Policy-2019", organised by School of Education, July 26, 2019.
- Mini Symposium on "Recent Developments in Microbiology", organised by Department of Microbiology, July 29, 2019.
- Workshop on "Cyber Security", organised by Women Empowerment Cell, August 04, 2019.
- ❖ Workshop on "कार्यालय में हिंदी का प्रयोग", organised by Rajbhasha Section, September 17, 2019.
- ❖ Workshop on "International Girl Child Day", organised by Women Empowerment Cell, October 10, 2019.
- International Workshop on "Heading towards Zero: Sustainable Development in Economy, Environment and Society", organised by Department of Geography, October 19-21, 2019.
- Two-day workshop on "Science & Technology sensitization Programme for Women", organised by CUH in collaboration with NASI, Allahabad, November 6-7, 2019.
- Annual Conference on AMI "Microbial Technologies in Sustainable Development of Energy, Environment, Agriculture and Health", organised by School of Life Sciences, November 15-18, 2019.
- Workshop on "Intellectual Property Rights: Awareness and Implementation" organised by Department of Chemistry, January 25, 2020.
- "बालमुकुंद गुप्त और उनकी पत्रकारिता" पर हिन्दी विभाग द्वारा दिनांक 14 फरवरी, 2020 को विशेषज्ञ व्याख्यान का आयोजन.
- Six Day workshop on "Spoken Sanskrit" by Department of Sanskrit, March 2-7, 2020.
- National Conference on "Bharat Ka Vigyan Mein Yogdan" by Departmet of Biochemistry, March 5, 2020.
- Five Day workshop on "Application of Optimization Techniques in Power System using GAMS and MATLAB Software" by Department of Electrical Engineering, March 13-17, 2020.

SERIES OF EXTENSION LECTURES

"Psychotherapies", Dr. Hardeep Lal Joshi, Dept. of Psychology, Kurukshetra University, Kurukshetra, April 01, 2019.

- "Optimization", Prof. Prabha Sharma, UGC Emeritus Fellow, Indian Institute of Technology Kanpur, April 03, 2019.
- "Handling Misuse of the RTI Act", Professor Ajmer Singh Malik, Kurukshetra University, Kurukshetra, April 15, 2019.
- "India's Foreign Policy towards South and South-East Asia", Prof. Sanjay Bhardwaj, Centre for South Asian Studies, JNU-New Delhi, April 15, 2019.
- * "Research Concern and Methodologies in Human Geography", Prof. Sachidanand Sinha, CSRD/SSS/JNU, New Delhi, April 18, 2019.
- "Sputtering Techniques", Dr. R.K. Garg, Technological Applications Services, New Delhi, April 23-24, 2019.
- "Astrophysics and Cosmology", Dr. Jagjeet Walia and Dr. Arvinder Kaur, April 25, 2019.
- "Human Origin, Health and Disease: Genomics Perspectives", Dr. K. Thangaraj, Chief Scientist and Group Leader, Centre for Cellular and Molecular Biology, April 25, 2019.
- "Ecosystem & Services", Prof. S.C. Garkoti, School of Environmental Sciences, Jawaharlal Nehru University, New Delhi, April 25, 2019.
- "Changing Paradigms of Development and Planning 1960 to the Present", Prof. Atiya Habeeb Kidwai, School of Planning and Architecture, New Delhi, April 25, 2019.
- "Biology of Blue Green Algae", Prof. Radha Prasanna, Division of Microbiology, IARI, New Delhi, April 26, 2019.
- *Regression Diagnostics and Explanatory Data Analysis with Mini Tab", Prof. Aquil Ahmad, Aligarh Muslim University, Aligarh, April 26, 2019.
- "Mini Symposium on Integrated Lignocellulosic Biorefinery", Prof. Shams Yazdani (ICGEB, New Delhi), Prof. R.C. Kuhad, Vice-Chancellor, CUH, April 29, 2019.
- "One-week Workshop on application of Geographical Information System (GIS) in Thematic Mapping, Morphometric Analysis and GPS Suryey", Dr. M.P. Punia, Birla Institute of Technology, Jaipur and Milap Punia, CSRD/SSS/JNU, May 4-9, 2019.
- "Recent Trends in Bioprocess Engineering", Prof. U. C. Banerjee, National Institute of Pharmaceutical Education & Research (NIPER), Punjab, May 6-7, 2019.
- "Some Non-Parametric Inferences", Prof. Amar Nath Gill, Panjab University, Chandigarh, May 7, 2019.
- "Gene Regulatory Network for Pathway Engineering in Plants", Dr. Prabodh Trivedi, Senior Principal Scientist, CSIR-National Botanical Research Institute, Lucknow, May 14, 2019.
- "Fraudulent Practices and New Companies Act", Dr. Sanjeev Gupta, Practicing CS, May 16, 2019.
- "Role of Teacher in the Modern Era", Dr. Shimla, Former Registrar, BPSMV, Khanpur Kalan, Sonipat and YMCA, Faridabad, May 22, 2019.
- "Yoga for Healthy Heart", Prof. Balvir Acharya, Former Professor, MDU and Prof. Naren Prakash, Former Professor, HAU, Hisar, June 20, 2019.
- "Mini Symposium on Recent Trends in Microbiology", Prof. Rup Lal, TERI, New Delhi, Prof. J.S. Virdi, University of Delhi, and Prof. Prince Sharma, Panjab University, Chandigarh, July 29, 2019.
- "Human Values", Prof. P.J. Phillip, NIT, Kurukshetra, July 31, 2019.

Central University of Haryana

- "Foreign Language Teaching Assistant (FLTA) programme of USIEF Fulbright Commission India", Dr. Gayatri Singhal, USIEF Fulbright Commission India, August 1, 2019.
- Motivational Lecture, Prof. J.S. Saini, Deenbandhu Chhotu Ram University of Science and Technology, Murthal, August 2, 2019.
- "Skill Set-up", Er. Ajay Jain, Sphinx Worldbiz Ltd., Noida, August 7, 2019.
- National Librarian Day Celebration & Expert Lecture on "Contribution by Dr. S.R. Rangnathan in Library Science" by Dr. D.V. Singh, Former Librarian, Delhi University Library System, August 9, 2019.
- "Opportunities in Life Sciences", Prof. Yogender Singh, University of Delhi, August 20, 2019.
- "Opportunities and Challenges of Hypermarket in India", Mr. Umesh Arora, HR Manager (SPAR Hypermarket), September 6, 2019.
- Motivational Lecture, Prof. Rajendra Anayath, Deenbandhu Chhotu Ram University of Science and Technology, Murthal, September 3, 2019.
- "Protection of Cotton from Whitefly and Viral Diseases" Dr. P.K. Singh, Senior Principal Scientist, CSIR-NBRI, Lucknow, September 12, 2019.
- "Economic Indicators in India", Prof. S.D. Vashisht, Dept. of Commerce, MDU, Sept. 25, 2019.
- "Literature in 21st Century India", Prof. Anup Beniwal, Dept. of English, GGSIP University, New Delhi, Sept. 16, 2019.
- "Liberal Geography- Liberal Mind and Changing Life of People", Prof. Kaushal Kumar Sharma, JNU, Sept. 17, 2019.
- "Livelihood Practice in Himalayas: A Solution to the Global Climate Change", Dr. V.S. Negi, University of Delhi, Sept. 17, 2019.
- "Career in Radio", Mr. Pawan, Assistant Director, All India Radio (AIR), Hisar, September 23, 2019
- "Genesis of Indus Valley Civilization: A New Approach", Prof. R.C. Thakran, University of Delhi, Sept. 26, 2019.
- "Scope of Tourism and Hospitality in India", Chef Gulshan Kumar, Pinnacle Consultancy, September 27, 2019.
- "Attributes and Etiquettes for a Successful Hotelier", Mr. Gagan Sharma, Vice President, Destination Planners, September 27, 2019.
- "Construction Management", Er. Vipul Garg, Fidesto Project Ltd., Delhi, September 30, 2019.
- "Open Access and Digital Rights Management", Prof. H.P. Kalra, Punjabi University, Patiala, October 05, 2019.
- "Election Reporting", Mr. Manoj, Aaj Tak, October 10, 2019.
- "Concrete Durability", Prof. R.K. Jha, J.K. Cement Ltd., October 10, 2019.
- * "Ecofeminism: An Overview", Prof. Mary Tahir, Jamia Millia Islamia, New Delhi, October 11, 2019.
- "Phenomenology and Critical Theory", Dr. Sunil Babu C.T., Delhi School of Economics, University of Delhi, October 11, 2019.
- "Internet of Things (IOT)" and "Cryptography", Prof. Yudhvir Singh, October 24, 29, 30 and November 1, 2019.

- "Operating System", Prof. N.S. Gill, October 30 and November 1, 2019.
- "Modern Knowledge Organization Tools Thesaur", Former University Librarian, University of Delhi, October 30, 2019.
- "Salient Features of Draft National Education Policy-2019", Prof. Ved Prakash, Former Chairman, UGC, New Delhi, November 4, 2019.
- ❖ "Yogic Sūk ☐ ma evam Sthūla Vyāyāma (Yogic practices for different organs of body as prescribed in Swami Dhirendra Brahmchari's Text)", Shri Vinay Kumar Bharati, Yoga Therapist, Morarji Desai National Institute of Yoga, New Delhi, November 4-7, 2019.
- "Computer Networks", Prof. Yudhvir Singh, November 6, 2019.
- "Operating System", Prof. N.S Gill, November 8 and 15, 2019.
- "One-day Workshop on Film Appreciation", Mr. Vikas Berwal (Writer and Director), Mr. Hari Om Kaushik (Actor & Director), November 13, 2019.
- "One-day Leadership Program", Dr. Alka Suri, Director, DESIDOC, DRDO, Delhi, Dr. Rakesh Suri, HCL Wellness, Gurugram, November 14, 2019.
- "Projective Techniques", Dr. Joginder Singh Kairo, PGIMS Rohtak, November 14, 2019.
- "Advanced Digital Printing Processes", Prof. Anjan Kumar Baral, GJUST, Hisar, November 15, 2019.
- "Stability Analysis of Hyperbolic PDE", Prof. Ranjan Kumar Mohanty, Department of Mathematics, South Asian University, New Delhi, November 18, 2019.
- "A Sequence of Linear Positive Operators", Prof. Vijay Gupta, NSUT (formerly, Netaji Subhas Institute of Technology), New Delhi, November 19, 2019.
- "Climate Change", Prof. Mary Tahir, Jamia Millia Islamia, New Delhi, November 22, 2019.
- "Gender Discourse", Dr. Archana Pandey, Research Associate, NCERT, New Delhi, November 22, 2019.
- "Poetic Art of Kālidāsa", Prof. Aruna Sharma, Ex-Professor & Head, Department of Sanskrit, Kurukshetra University, Kurukshetra, November 22, 2019.
- "Meghadūtam: The Poetic Gem of Kālidāsa", Prof. Aruna Sharma, Ex-Professor & Head, Department of Sanskrit, Kurukshetra University, Kurukshetra, November 22, 2019.
- "An Approach to Bhvādi-prakarana of Paninian Grammar (Bhū-dhātu- lat, lrt, lan, lot, vidhilin)", Prof. Shri Krishan Sharma, Ex-Professor, Institute of Sanskrit & Indological Studies, Kurukshetra University, Kurukshetra, November 22, 2019.
- "An Approach to Bhvādi-prakarana of Paninian Grammar (Bhū-dhātu-lit,lut, āśirlin, lun, lrn)", Prof. Shri Krishan Sharma, Ex-Professor, Institute of Sanskrit & Indological Studies, Kurukshetra University, Kurukshetra, November 22, 2019.
- "Critical Approach to Meghadūtam (Pūrvamegha- verses: 1-63)", Prof. Aruna Sharma, Ex-Professor & Head, Department of Sanskrit, Kurukshetra University, Kurukshetra, November 23, 2019.
- "An Approach to Bhvādi-prakarana of Paninian Grammar (Edh-dhātu- lat, lrt, lab, lot, vidhilin)", Prof. Shri Krishan Sharma, Ex-Professor, Institute of Sanskrit & Indological Studies, Kurukshetra University, Kurukshetra, November 23, 2019.
- "An Approach to Bhvädi-prakarana of Paninian Grammar (Edh-dhätu- lit, lut, äśirlin, lun, lrn)", Prof. Shri Krishan Sharma, Ex-Professor, Institute of Sanskrit & Indological Studies, Kurukshetra University,

- Kurukshetra, November 23, 2019.
- "Dramaturgy in Sanskrit Literature", Prof. Aruna Sharma, Ex-Professor & Head, Department of Sanskrit, Kurukshetra University, Kurukshetra, November 24, 2019.
- "Authorities of Sanskrit Drama", Prof. Aruna Sharma, Ex-Professor & Head, Department of Sanskrit, Kurukshetra University, Kurukshetra, November 24, 2019.
- *Practical Analysis of Pūrvakrdanta-prakarana of Sanskrit Grammar (sutras:784-813)*, Prof. Shri Krishan Sharma, Ex-Professor, Institute of Sanskrit & Indological Studies, Kurukshetra University, Kurukshetra, November 24, 2019.
- "Practical Analysis of Pūrvakrdanta-prakarana of Sanskrit Grammar (sutras:814-847)", Prof. Shri Krishan Sharma, Ex-Professor, Institute of Sanskrit & Indological Studies, Kurukshetra University, Kurukshetra, November 24, 2019.
- "A Rhetoric Approach to Uttararāmacaritam of Bhavabhūti", Prof. Aruna Sharma, Ex-Professor & Head, Department of Sanskrit, Kurukshetra University, Kurukshetra, November 25, 2019.
- "The Angi-rasa of Uttararāmacaritam and its implementation", Prof. Aruna Sharma, Ex-Professor & Head, Department of Sanskrit, Kurukshetra University, Kurukshetra, November 25, 2019.
- "The Sänkhya Philosophy in Indian Traditions", Prof. Shri Krishan Sharma, Ex-Professor, Institute of Sanskrit & Indological Studies, Kurukshetra University, Kurukshetra, November 25, 2019.
- "Sänkhya-Kärikä of Iśvarakrsna: An Aphorism of Indian Philosophical Systems", Prof. Shri Krishan Sharma, Ex-Professor, Institute of Sanskrit & Indological Studies, Kurukshetra University, Kurukshetra, November 25, 2019.
- "Computer Networks", Prof. Yudhvir Singh, November 25, 2019.

MAJOR ACHIEVEMENTS OF NSS/YRC VOLUNTEERS

- Two volunteers of CUH Participated in National Integration Camp at Bhopal, March 10-16, 2019.
- Plantation Drive on March 17, 2019.
- 8 volunteers of CUH participated in State-level NSS Camp at GJUST, Hisar, March 22-28, 2019.
- Two-day Rural Immersion Camp, March 26-27, 2019.
- Republic Day and National Voter's Day Celebration on 26th January 2020
- Survey at adopted villages by NSS Volunteers sponsored by Unnat Bharat Abhiyan on 25th 28th January, 2020
- Celebration of Annual Inter-University Cultural Fest (Spandan-2020) and Foundation Day, 25-26th February, 2020
- Annual Alumni Meet, 27th February, 2020
- National Science Day, 27th February, 2020
- Sixth Convocation of the University, 28th February, 2020
- Participated in Awareness campaign for protection from Corona Virus (COVID-19 and aware 10 citizen daily through phone calls or social media on 20th March, 2020
- Awareness campaign for protection from Corona Virus (COVID-19 and aware 10 citizen daily through phone calls or social media on 20th March 2020
- Distribution of Mask and Sanitizer at adopted villages on 21st March 2020

ANNUAL REPORT 2018-19



CENTRAL UNIVERSITY OF HARYANA

Mahendergarh (Haryana)-123031

Major Programmes/Events Organized in the University during the Year

1. National Seminars/Conferences/Workshops:

- One Day- Colloquium on DNA Day organized by the Dept. of Biotechnology, April 25, 2018.
- National Workshop on "Theatre: A Pedagogical Tool" organized by the School of Education, May 3-4, 2018.
- Three-Day National Workshop on Massive Open Online Courses organized by the School of Education, May 14-16, 2018.
- · National Seminar on "Yoga for Holistic Development" organized by the School of Education, June 20, 2018.
- Two-day Workshop on "Thin Film Coating and Deposition Techniques" organised by the Dept. of Physics, Aug. 30-31, 2018.
- IIPA sponsored Two-Day National Seminar on "Consumer Protection in E-commerce and Digital Era: Issues and Challenges" organized by the Departments of Law and Commerce, Sept. 17-18, 2018.
- National Conference on "Spiritual Development through Education" organized by the School of Education, October 11-12, 2018.
- Two-Day National Confrence on Library and Information Science Sponsored by Indian Association of Teachers of Library and Information Science, organised by the Department of Library and Information Science on Dec. 3-4, 2018.
- Faculty Induction Programme for Newly Appointed Faculty, Prof. B.K. Kuthiala, Chairperson, Haryana State Higher Education Council, Dec. 13, 2018.
- Workshop on "Hindi Typing, Noting and Drafting", Jan. 10, 2019.
- Two-Day National Workshop on "FOSS: A Boon for Data Science and Python", organized by the Department of Computer Science, Feb. 6-7, 2019.
- One Day Workshop on "Road Safety Week", Feb. 07, 2019.
- National Seminar on "Swami Dayanand ke Divya Darshan Mein Ved, Vigyanaur Adhyatmikta", Feb. 14-15, 2019.
- Five-Day Workshop on 'MATLAB', on March 8-12, 2019, organised by the SOET.
- One-Week Workshop on "Professional Development and Capacity Building of Teachers of Higher Institutions", organised by SOE under PMMMNMTT on March 11-18, 2019.
- Two-Day Workshop on "Ethnic Foods of India", March 25-26, 2019. Chef Jasvinder Singh and Chef Mohd. Shajahan participated as the resource persons, organised by DTHM.
- Two-Day Workshop on 'Rural Immersion Camp", March 26-27, 2019.

2. Academic Evaluation:

- Departmental Presentations chaired by the Hon'ble Vice-Chancellor to assess the academic performance of individual departments, May 10, 2018.
- Departmental Presentations chaired by the Hon'ble Vice-Chancellor to assess the academic performance of School of Life Sciences, Jan. 03, 2019.
- Departmental Presentations chaired by the Hon'ble Vice-Chancellor to assess the academic performance of School of Arts, Humanities and Social Sciences, Jan. 16, 2019.
- Departmental Presentations chaired by the Hon'ble Vice-Chancellor to assess the academic performance of School of Language, Linguistics, Culture and Heritage, Jan. 25, 2019.

 Departmental Presentations to assess the academic performance of School of Physical and Mathematical Sciences and School of Chemical Sciences, Feb. 6, 2019.

3. Extension Lectures and other Major Activities:

- Extension Lecture by Prof. Naseeb Singh Gill, MDU, Rohtak, organized by the School of Engineering, April 16, 2018.
- Extension Lecture on "Proteomics and its Application for Animal Sciences" by Prof. A.K. Mohanty organized by the Dept. of Nutrition Biology, April 16, 2018.
- Extension Lecture by Prof. Anjan Kumar Baral, GJU&ST, Hisar organized by the School of Engineering, April 20, 2018.
- Extension Lecture on "Personality Development and Soft Skills" by Prof. Sanjay Kumar, formerly faculty at BITS Pilani, organised by the School of Engineering, April 24, 2018.
- Extension Lecture on "Aspects of Power System" by Prof. Ashwani Kumar, KU Kurukshetra, organised by the School of Engineering, April 26, 2018.
- Special Series of Extension Lectures conducted by Prof. J.K. Batra, National Institute of Immunology organised by the Dept. of Biochemistry, May 16-17, 2018.
- Extension Lecture by Prof. Dhirender Singhal, DCRUST, Murthal, organized by the School of Engineering, May 25, 2018.
- Extension Lecture on "Plastic Pollution and Climate Change" by Dr. S.D. Attri (Deputy Director General of Indian Meteorological Department, New Delhi), organized by the Dept. of Statistics, June 5, 2018.
- Extension Lecture on "Combating Plagiarism in Academics" by Dr. Nirmal Kumar Swain, MDU, Rohtak, organised by the Dept. of Library and Information Science. July 30, 2018.
- Extension Lecture on "Ranganathan as Role Model" by Prof. D. V. Singh, Librarian, University of Delhi, Delhi, organised by the Department of Library and Information Science on Aug. 18, 2018.
- Extension Lecture on "Role of Libraries in facilitating and supporting learning" by Dr. Satish Kumar, HOD, DLIS, Maharshi Dayanand University, Rohtak, organised by the Department of Library and Information Science on Aug. 18, 2018.
- Extension Lecture by Prof. Amar Nath Gill, Department of Statistics, Panjab University, Chandigarh, Aug. 23, 2018.
- Extension Lecture on "Education through MOOC & OER: Role of Libraries" by Prof. Dinesh Kumar Gupta, Professor, Department of Library & Information Science, Vardhaman Mahaveer Open University, Kota, organised by the Dept. of Library and Information Science, August 23, 2018.
- Extension Lecture on "UGC Plagiarism Regulations 2018: Controlling the plague of Plagiarism" by Dr. Ramesh C. Gaur, Director & Head, Kalanidhi Division, Indira Gandhi National Centre for Arts (IGNCA), New Delhi, organized by the Dept. of Library and Information Science, Sept. 11, 2018.
- Extension Lecture on "पुस्तकालय विज्ञान में हिंदी का प्रयोग एवं महत्व" by Prof. D V Singh, Librarian, University of Delhi, organized by the Dept. of Library and Information Science, Sept. 14, 2018.
- Extension Lecture on "Engineering: A philosophy" by Er. Ashok Gupta, Director AIP, Techno Consultants PvtLtd., Sept. 18, 2018.
- Extension Lecture by Prof. Pradeep Tirkha, MLS University, Udaipur, organized by the Dept. of English and Foreign Languages, September 20, 2018.
- Extension Lecture by Prof. T. Satyanarayana, NSIT, New Delhi organized by the Department of Biotechnology, September 28, 2018.
- One Day- Colloquium on "Ramachandran Plot: Away Forward to Proteomics" organized by the Dept. of Biotechnology, October 8, 2018.

Annual Report 2018-19 65

- Expert Lecture on "Challenges in Bioethanol Bioprocessing: Perspectives and New Areas" by Dr. Hao Liu, Associate Professor, State Key Laboratory of Pulp and Paper Engineering, South China University of Technology, China, organised by the Department of Microbiology on Oct. 12, 2018.
- Motivational Extension Lecture for Engineering Graduates by Er. Sanjeev Mehra, MD, Tata Power Trading, organised by SOET on Oct. 16, 2018.
- Students participated in National Organic Festival at Indira Gandhi National Arts Centre, New Delhi.
- Expert Lecture on "Today's Media and Society" by Dr. D.P. Vats (The Hon'ble Member of Parliament), Oct. 28, 2018.
- Expert Lecture on Media and Information Literacy Skills by Prof. H.P.S. Kalra, HOD Library and Information Science Department, Punjabi University, Patiala, organised by the Department of Library and Information Science on Oct. 26, 2018.
- Syllabus Designing Workshop on 'NaiTaleem': Community Education and Community Participation conducted Prof. V.P. Sharma, Mahatma Gandhi National Council of Rural Education, Oct. 30, 2018.
- Two-Day Expert Lectures on Statistical Methodology conducted by Dr. Manoj Kumar, School of Social Sciences, JNU, Oct. 29, 2018
- Litfest organized by the Department of English & Foreign Languages, Oct. 30, 2018.
- Training Programme on Financial Awareness by Pankaj Wasdev, MD, Mentering Matters India Ltd., October 31, 2018.
- 'Run for Unity' Organized in University Campus in participation with local community, Oct. 31, 2018.
- Expert Lecture on "Bioactive Pesticide" by Prof. Rotomi Ologo, Manitoba University, Canada, Nov. 1, 2018.
- 53rd Haryana Day Celebration, Nov. 1, 2018.
- Education Day Celebration, November 09-11, 2018.
- Scientists of BARC, Dr. Deepak Sharma and Dr. Vinita Grover, visited CUH Campus on Nov. 12, 2018.
- "Meet the Author"event conducted by the Department of English and Foreign Languages. Sami Ahmed Khan, Novelist interacted with the students and faculty, Nov. 14, 2018.
- Mathematical Awareness programme organized for school children, Nov. 15, 2018.
- Expert Lecture on Socio-Economic Development by Dr. R. N. Yadav, Nov. 20, 2018.
- Fourth Annual Blood Donation Camp, Nov. 28, 2018.
- Students participated on Organic Food Festival at Ahmedabad, Dec. 22-25, 2018.
- Students participated in E-Waste Management Technique event at Manesar, Gurugram, Dec. 5, 2018.
- K7 Solutions Pvt. Ltd., Delhi conducted on campus placement drive on Dec. 17-18, 2018 for MCA and MBA Students. 6 Students from MBA department and 5 Students from MCA department got placement with package of 3.6 Lpa.
- Department of Chemistry organized Extension Lectures on "Green Chemistry Approaches for Chemical Industry" and "Entrepreneurship in Multidisciplinary Sciences" by eminent experts. Experts were Prof. V.S. Parmar, former Head, Dept. of Chemistry, DU and Prof. Ashok Cholli, founder & President of Polnox Corporation, MA, USA, Jan. 25, 2019.
- Symposium on Contribution of Pandit Madan Mohan Malviya in the area of Education organized by School of Education, Jan. 30, 2019.
- Expert Lecture on "Guidance and Counselling: Types and Processes" by Prof. Rajender Singh Yadav, Kurukshetra University, Kurukshetra, organised by SOE under PMMMNMTT on Feb. 08, 2019.

- Expert Lecture on "Academic Research" by Prof. R.S. Khan, Jamia Millia Islamia, Feb. 08, 2019.
- Expert Lecture on "Importance of Relevant Literature in Research" by Prof. Kirandeep Singh, Punjab University, Chandigarh, Feb. 8, 2019.
- Expert Lecture on "Mahabharata Katha: Transmission in the Folk World", by Prof. P C Pattnaik, Department of Modern Indian Languages & Literary Studies, University of Delhi, Feb. 11, 2019.
- Expert Lecture on "Career Opportunities in Library Science" by Prof. H.P.S. Kalra, Punjabi University, Patiala, organised by the Department of Library and Information Science on Dec. 3-4, 2018. Feb. 13, 2019.
- Special Lecture on "Young People and Mental Health in Changing World" by Prof. Dwarka Pershad, Clinical Psychologist, PGI, Chandigarh and Dr. Taralochan Singh, Chief Clinical Psychologist, Ludhiana, Feb. 15, 2019.
- Expert Lecture on "Democratic Governance in India: An Appraisal" by Dr. Wilfried Swenden, University of Edinburgh, organised by the Department of Political Science on Feb. 20, 2019.
- Celebration of National Science Day and Public Lectures by Prof. Shyam Singh Chauhan, AIIMS, New Delhi and Prof. R.K. Kotnala, NPL, New Delhi, Feb. 28, 2019.
- Expert Lecture on "Role of GIS (Geographical Information system) in Rural Governance" by Prof. Mahtab Singh, MDU, Rohtak, March 11, 2019.
- Expert Lecture by Sh. Omkar Chaudhary, Editor, Hari Bhoomi, March 27, 2019.
- Expert Lecture on Water Conservation by Sh. Rajender Singh, Magsaysay Awardee, March 28, 2019.

4. Global Initiative of Academic Networks (GIAN) during the year

Sr. No.	Department	Faculty Coordinator	Title	Foreign Faculty	Dates
1.	Nutrition Biology	Dr. Tejpal Dhewa	Metabolomics in Food and Nutrition Science Research: From Concepts to Applications	Prof. Nilesh Gaikwad, Associate Professor Department of Nutrition and Department of Environmental Toxicology, UC Davis, USA	
2.	Environmental Sciences	Dr. Somvir Bajar	Principles of Environmental Catalysis	Dr. Parveen Kolar, Associate Professor in Biological and Agricultural Engineering at North Carolina State University, Raleigh, NC, USA	
3.	Nutrition Biology	Dr. Tejpal Dhewa	Food Safety, Food Security and Food Regulations: A primer	Karl R. Matthews, Department of Food Science, Rutgers University, New Brunswick, NJ, 80901, USA	



CENTRAL UNIVERSITY OF HARYANA

NAAC Accredited 'A' Grade



ANNUAL REPORT 2017-18







Activities organised by the Various Cells, Clubs and Societies of the University

Women Empowerment Cell

Date	Activities	Resource Persons
April 20, 2017	Round Table Discussion on Gender Issues in Haryana	Panelist- Prof. Ian Abbott, Dr. Emily Henderson from University of Warwick, Dr. Nidhi Sabberwal from NUPEA, Dr. Renu Yadav
Oct. 10, 2017	Social Outreach Programme, A Play "Bejuban in Neighbouring School by Women Empowerment Cell at Govt. School, Schlang	Dr. Bir Singh, Dr. Renu, Dr. Ranjan, and Group of students enacting play
Oct. 11, 2017	Faculty panel Discussion on Power of Adolescent Girls: vision for 2030, by Women Empowerment Cell	
Oct. 12, 2017	Dance and Ragni Competitions for school students of Mahendergrah by Women Empowerment Cell Schools Govt. Schools of Jant, Pali, Dholi, Sehlang Private- RPS, Krishna, Modern	Guest of Honour-Ms. Anita Kundu, Mountaineer,
March 8, 2018	International Women's Day, Faculty Panel Discussion on "Time is Now: Rural and urban activists transforming women's lives" and Poster Competition on "Gender Sensitive Workplace"	

Activities of National Service Scheme

Date	Activities
October 2-8, 2017	Participation of NSS Volunteers of National Integration Camp at Guru Jambheshwar University of Science & Technology, Hisar, Haryana
October 13, 2017	"Blood Donation Camp" Organized by NSS
November 19-25, 2017	Qaumi Ekta Week" (National Integration Week) Organized by NSS
March 24-30,2018	ANNUAL NSS CAMP 2017-18, Organized by NSS

Activities of Youth Red Cross

Date	Activities	
May 29-31, 2017	Participation of Dr Renu & Dr Dinesh in Brigade Officer Training Camp at Mussoorie (UK)	
September 15-20,2017	Participation of 5 Volunteers (Girls) along with Dr Renu Yadav, Counsellor of YRC in State-Level Youth Red Cross TrainingCamp at Vrindavan (UP)	

October 2-8, 2017	Participation of 10 Volunteers (Girls) in NIC at Hisar (Haryana)	
October 13, 2017 3 rd Blood Donation Camp at Central University of Haryana		
28th January to 2streb, 2018 Participation of 6 Volunteers State-Level Youth Red Cross Training Camp at Pane		
March 12-16,2018 Participation of 11 Volunteers along in District-Level Youth Red Cross Training Camat Narnaul		
March 25-29, 2018	Five Days "Yoga Shivir" Organized by Central University of Haryana YRC at Central University of Haryana Adopted Village Jant	
March 23-24, 2018	Iarch 23-24, 2018 "First Aid Training" at Organized by Central University of Haryana YRC at Central University of Haryana	
March 23-24, 2018	Iarch 23-24, 2018 "Home Nursing Training" Organized by Central University of Haryana YRC at C University of Haryana	

Group for the Promotion of Art, Culture and Heritage

Date	Activities	
February 25-26, 2018	Annual Cultural Fest, 'SPANDAN'	
August 15, 2018	Celebration of Independence Day	
September 10, 2018	Play on Mahatma Gandhi staged	
October 15, 2018	Cultural Evening under 'Ek Bharat Shresth Bharat'	

Movie Club

Date	Move Screens
November 11, 2017	English Vinglish
February 3, 2018	Queen
February 4, 2018	Interstellar
February 10, 2018	Manjhi
February 11, 2018	Rang De Basanti

Book Reading Club

Date	Activities	
November 10, 2017	Discussion on The Alchemist	
August 31, 2017	Discussion on Old Man and The Sea	

Annual Report 2017-18 97





वेरी बचाओ, बेरी पढ़ाओ



ANNUAL REPORT | 2016 -







Annual Report 2016-17





2016-17

F5661R क्वीक

Major Events of the Year

I. Major Events

Sr. No.	Events	Organising Department/ Unit	Date(s)
1.	2.	3.	4.
1.	One-week National Workshop on "Literary Criticism in India: Theory, Practice and Pedagogy"	School of Education and Dept. of English and Foreign Languages	March 30-April 3, 2017
2.	World Water Day- 2017 Celebration	Dept. of Environmental Science	March 22, 2017
3.	Third Convocation (Chief Guest, Sh. Prakash Javadekar, Hon'ble HRD Minister, Government of India)	University Campus	March 4, 2017
4.	Digital Financial Literacy under VISAKA program (an MHRD initiative) and CUH figured among top 20 institutes in India	University Campus	March 8, 2017
5.	National Science Day- 2017	All Science Depts.	February 27-28, 2017
6.	National Seminar on "Inclusive Education: Past, Present and Future"	Dept. of Education	February 28, 2017
7.	Foundation Day (Chief Guest, Sh. Manohar Lal, the Hon'ble Chief Minister of Haryana)	University Campus	February 25, 2017
8.	President's Interaction with Higher Educational Institutions	University Campus	January 10, 2017
9.	GIAN course conducted on the topic "Microbial Biotechnology"	Dept. of Biotechnology	December 19-30, 2016
10.	VISAKA Training Programme	University Campus	December 15-22, 2016
11.	GIAN course conducted on topic "Innovation Lab from Idea to Business"	Dept. of Management Studies	November 14-25, 2016

l.	2.	3.	4.
12.	National Workshop on "Examination Reform in Higher Education—CBCS: Potential and Challenges"	School of Education, CUH and AIU, New Delhi	November 9, 2016
13.	GN Ramachandran Day celebrated	Dept. of Biotechnology	October 8, 2016
14.	National Conference on "Federalism and Decentralization in India"	Dept. of Political Science	September 30-October 01, 2016
15.	National Symposium on "Recent Trends in Eco-friendly Chemistry" RTEC-2016	Dept. of Chemistry	September 29, 2016
16.	GIAN course conducted on "Startups and Entrepreneurships: Case- based Learning"	Dept. of Management Studies	September 5-16, 2016
17.	National Conference on "Microbes for Human Health and Environment"	Department of Microbiology	September 8-9, 2016
18.	National Nutrition Week celebration	Dept. of Nutrition Biology	September 01-07, 2016
19.	National Conference on "Biotechnology for Sustainable Development"	Dept. of Biotechnology	August 5-6, 2016
20.	GIAN course conducted on "Starters and Start-ups: A Learning Cycle for Beginners"	Dept. of Management Studies	July 18- 30, 2016
21.	3-Day Workshop on "Techniques of Materials Processing"	Dept. of Physics and Dept. of Chemistry	April 27-29, 2016
22.	National Training Workshop on Human Rights, sponsored by National Human Rights Commission (NHRC), New Delhi	Department of Law	April 12, 2016