

## School of Basic Science & Humanities

### Details of Seminars/Conferences/workshops

S.No	Title of Activities	Key Note speakers	Month & Year	Number of Participants
1	Advances in Material Science & IOT for smart environmental monitoring & sustainability.	<ol style="list-style-type: none"><li>1. Dr Ram Bhuj-Environmentalism-UNESCO</li><li>2. Prof (Dr) H.S.Bhatia, Former HOD, School of Civil &amp; Env. Engineering</li><li>3. Prof (Dr) P.K.Bhatnagar, Professor Emeritus, University of Delhi, New Delhi</li></ol>	March,2018	105
2	Interdisciplinary Research	Prof (Dr) P.K.Bhatnagar, Professor Emeritus, University of Delhi, New Delhi	January, 2018	50
3	Workshop on “Recent Advances in Science and Technology” (WRAST-2017) in Collaboration with CMS-Vatavaran	Mr Jai Uppal, General Secretary, Samyak Vikas Sanstha, an NGO, and Sr. Advisor to Center for Alternate Energy Research and Winrock International India	October,2017	95
4	Technical Session on CHEM-CAD for B.Sc(Hons) Chemistry students	Mr. Sudhakar, CETPA Project Head.	April,2017	60
5	Seminar on “Need of Instrumentation to meet emerging challenges in Science & Technology: Youth	Dr. Rajesh Kumar Senior Scientist IUAC, New Delhi	May,2016	100

	Awareness”			
6	International Conference on “ Making connections , social welfare in the context of English language and literature.” – Global Perspective	Mr Robert F. Harle. Writer, Editor, and Critical Reviewer, Australia.	Feb,2016	130
7	National Workshop on "Advances in Chemical Science and Engineering for Green Environment“in collaboration with "Green Chemistry Network centre" University of Delhi.	Prof (Dr) R.K.Sharma, Department of Chemistry, University of Delhi.	April,2016	120
8	Prof. G.V.K .Sinha Memorial Science Colloquium-2015	Mr Jai Uppal, General Secretary, Sr. Advisor to Center for Alternate Energy Research and Winrock International India	March, 2015	250
9	Guest Lecture on “Mathematics of Cryptography”	Prof. R.K.Sharma, Professor & Former Head, Dept. of Mathematics, IIT Delhi	April,2015	110
10	Workshop on “Role of Technology for a Sustainable World - Biofuels an Example”.	Mr. Jai Uppal, Sr. Advisor to Center for Alternate Energy Research and Winrock International India,	March,2015	90

11	Guest Lecture on “New Developments in organics Electronic”	Prof. P.K. Bhatanagar, BSR-Fellow, UGC, Professor , DU South Campus, Delhi	September,2015	183
12	Guest Lecture on “Role of Semiconductor Defects in Quantum Computing and Biomedical Application”	Dr. K. Senthilkumar, Centre of Material Science and Engineering, NIT Hamirpur	June,2015	50
13	Workshop on “Nanomaterials for Energy”	Prof (Dr) B R Mehta Professor Department of Physics Indian Institute of Technology Delhi	June,2015	87
14	International Conference on “English Language & Literature – A Tool for Humanising” (Funded by ICSSR)		Feb,2015	167
15	International Conference on “ Impact of Social on English language & literature” -An Overview of Past 100 Years” organized by the Dept. of English. (Funded by the ICSSR, New Delhi.)	Prof Vaishna Narang , Centre for Linguistics, School of Language, Literature & Culture Studies, Jawahar Lal Nehru University, New Delhi.	Feb,2014	224

16	Guest Lecture on “Application of Nanotechnology”	Prof. Ashok Kumar sharma (Head, Department of material science & nanotechnology, Deen Bandhu Chotu Ram university of science &Technology, Murthal	Jan,2014	120
17	Guest Lecture on “How to prepare to work?”	Mr. Ronald Michael, Cambridge English, Delhi	Feb,2014	40
18	Workshop on "Water Festival" in collaboration with CMS Vatavaran Environmental & wildlife Film Festival, New Delhi. (An Environmental Awareness Programme)	MS Preeti , CMS Vatavaran.	September,2014	110
19	Innovation Conclave/ workshop on Innovations and its application in Science, Technology & management	Dr.Sarvesh Swarup I.S.S. Formerly Deputy Director General ,Ministry of Commerce & industry, Govt. of India	Feb,2014	120
20	Group Discussion & Aptitude test	Mr. Vinayak, IMS, Faridabad	Feb,2013	90
21	Summer Camp for village children for Communication Skill	Dr Omana Antony & Mr Nikhil Kumar	June,2013 & 2014	50

## Industrial Visits

### School of Basic Science & Humanities

S. No	Name of Industry	Faculty Coordinators	Month & Year	No of Participants
1	CSIR Lab, Palampur	Dr Aamir Qureshi and Ms Preeti Mandal	March,2018	25
2	CSIR-National Physical Laboratory (NPL-Open Day) , Delhi	Mr. Sachin Kumar Gupta & Ms. Preeti Mandal	September,2017	25
3	9 <sup>th</sup> CMS-Vatavaran, Asia's Largest International Film Festival and Forum on Environment and Wildlife, Gandhi Smriti and DarshanSamiti, opposite Rajghat, New Delhi.	Dr. Imran & Ms Gayatri Sarkar	November 2017	30
4	Barclays Office, Sector 62, Noida	Mr. Sachin Kumar Gupta & Dr. Pankaj Pandey	Feb,2017	40
5	Yakult Danone India Pvt. Ltd, Sonipat.	Ms. Meenakshi Thakur & Ms. Sonia Dhiman	March,2017	50
6	Central Drugs Laboratory, Kasauli	Mr. Sachin Kumar Gupta, Ms. Meenakshi Thakur & Ms. Sonia Dhiman	April,2017	50

7	Sewage Treatment Plant, Sonia Vihar, New Dehi	Dr Neha Bhardwaj	Feb,2016	60
8	IIT, Delhi (open House)	Mr. Sachin Kumar Gupta	April,2016	30
9	The Energy and Research Institute (TERI), Gurgaon.	Ms. Meenakshi Thakur	October,2016	40
10	National Physical Laboratory (NPL), New Delhi	Mr. Sachin Kumar Gupta	September,2015	40
11	Royal Chemical Society (Workshop) DU, New Delhi	Dr Neha Bhardwaj	August, 2015	25
12	Mother Dairy Plant, Patpar Ganj	Dr. Shagufta Jabin	February, 2014	50
13	National Physical Laboratory	Dr. Taukeer Ahmad	September, 2013 & September-2014	40
14	Escorts Construction Industry	Dr. Shagufta Jabin	August, 2013	30
15	Visit to Alipur Village for Environmental awareness	Dr. Shuchi Verma	February, 2013	60
16	Vita Industry, Fbd	Dr. Shagufta Jabin	October, 2013	40