



ANNUAL REPORT, 2019-2020

Introduction

The Institute of Home Economics (IHE), founded by Dr. S. Malhan in 1961, is a leading institution of learning, research, and knowledge building. The values of integrity, honesty, leadership, inclusion, community involvement, and accountability are inbuilt in its mission and philosophy. Today, it is one of the premier institutions of the University of Delhi, imparting holistic value-based education to students across a wide spectrum of undergraduate and post graduate courses including research in applied sciences. Among the various accolades achieved by the Institute, the prized ones are the prestigious NAAC 'A' certification, FIST grant from Department of Science and Technology, and Star College Scheme grant from Department of Biotechnology.

The Institute can proudly boast of a highly vibrant and creative teaching-learning environment that transcends its physical boundaries and reaches out into the community. It possesses modern infrastructure with state-of-the-art facilities to enable its students to attain academic excellence and inculcate in them a passion for research at the undergraduate and postgraduate levels. The academic acumen, research involvement, and hard work of the performance-oriented faculty and staff along with the highly motivated students willing to learn, innovate and create, has made the Institute a highly reputed center in women's education.

The various multi-dimensional courses offered by the Institute are:

- B.Sc. (Hons.) Home Science
- B.Sc. (Pass) Home Science
- B.Sc. (Hons.) Microbiology
- B.Sc. (Hons.) Biochemistry
- B.Sc. (Hons.) Food Technology
- B.A. (Hons.) Journalism
- B. El. Ed.
- M.Sc. Food and Nutrition

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- M.Sc. Fabric and Apparel Science
 - Diploma in Dietetics and Public Health Nutrition

Infrastructural Facilities

The impressive infrastructural facilities of the Institute include state-of-art laboratories and lecture theatres, computer laboratories, a well-stocked computerised library, a studio, and a gymnasium. The entire college campus is Wi-Fi enabled making it possible for all to access information and data readily.

The departments have sophisticated laboratories, well equipped with advanced equipment and tools. The aim is to provide both theoretical and practical hands-on training to students.

The computer laboratories are the college's pride. The computer workstations are well-designed, and computers are well stocked with software such as Auto-Cad, 3Ds-Max, etc. There are two such laboratories for students and one exclusively for the faculty. There are many undergraduate and postgraduate classes that require the use of computers and the classes are held in the computer laboratories.

The Institute of Home Economics Library is the hub of information helping the Institute in its attempt to provide exhaustive knowledge and intensive education to its students. It actively supports the teaching learning and research activities of the Institute by constantly upgrading its digital and print resources. At present the library has a collection of over 22,500 resource materials which includes textbooks, reference books, thesis, journals, etc. The library subscribes to 40 National and International Journals. It uses an integrated multi-user library management system. The college was connected to ERNET with Delhi University Wireless Loop in the year 2002-03. Since then, the IHE library has 24-hour ERNET (Department of Electronics) connection and access to many databases viz: INGENTA, J- STOR, EBSCO, SCOPUS databases, and other online journals subscribed by Delhi University Library System. DULS has provided 12 nodes to access e-format information and knowledge from the DULS as well as provides access to several other online databases.

Another exclusive facility is the impressive state-of-the-art studio, which is housed in two sound-proof rooms equipped with 16 channel analog studio mixer, dynamic microphones, audio-monitor, speakers, and two track sound cards. The recording and editing of radio programmes, films, and documentaries is also undertaken in the studio using cutting-edge software such as Nuendo, Adobe Premiere, and others.

In order to encourage overall growth and healthy physical development of its students, the college has an air conditioned gymnasium, well equipped with the latest equipment such a four station gym, cross trainer, sports treadmills, steppers, rowing machine, leg exerciser, height and weight scale, gymnastic balls and

weight section. At present, however, the use of the gymnasium has been discontinued. The Institute also has table tennis facilities, two halls for sports multipurpose activities, basketball and badminton courts.

Furthermore, a spacious seminar room with the latest audiovisual facilities is also available for the conduct of conferences and workshops.

The Institute has taken many initiatives to redefine its environment culture and develop new ways of making the campus eco-friendly. The faculty, staff, and students work together to develop a sustainable campus and spread the idea of eco-friendly culture to the nearby community as well. These include activities such as tree plantation on the campus during the rainy season, segregating and recycling of waste material and vermicomposting pits that have been developed using garden waste. The activity of organic compost formation from wet waste of the canteen has also been started in collaboration with Indian Pollution Control Association under the project SORT (Segregation of Organic Waste for Recycling and Treatment). The Institute also conducts programs such as 'Say No to Plastics' and encourages 'paperless' communication at all levels.

Department Activities

The departments of the Institute work collectively in offering multidisciplinary and value-based education. The focus is on developing good human beings ready to become the leaders of tomorrow. In order to achieve this ultimate goal, the curriculum is regularly updated and the faculty is perpetually involved in creating a vivacious teaching-learning environment based on strong foundation of research. A constant and conscious effort is made to provide students with the latest knowledge and skill sets so that they can succeed in their careers. Although the emphasis is always on practical based transfer of knowledge, the departments also organize many events to create awareness regarding social issues, environment related problems and personality development programmes for the overall development of the students.

Department of Development Communication and Extension

This academic year was a blend of online and offline teaching learning activities. In order to strengthen practical skills among students, the Department of Development Communication and Extension organized multifarious activities like workshops, seminars, webinars, field trips, and virtual live sessions.

To begin with, a national workshop on 'Research Methodology' was organised to enhance student's knowledge and skills. A number of eminent professors from renowned educational institutions were invited to deliver interactive lectures. As an extension of the workshop, several students participated in a research study conducted by the Centre for the Study of Developing Societies (CSDS), a premier research institute. A seminar was held on 'Quality of Journalism in the Post Truth Era' with key speakers - Ms. Romana Khan from ABP News and Mr. Pankaj Vohra, Chief Editor of Sunday Guardian. During 'U Special

International Campus Film Festival 2019', screening of critically acclaimed films followed by discussions imparted a stimulating experience.

The annual academic festival of the department, 'Comscape', was organised in October 2019. With 'Democracy: Mantra of Loktantra' as central theme, the day started with esteemed words of wisdom from Mr. Somnath Bharti, member of Delhi Legislative Assembly. There were two special guests - RJ Manav from Radio City and celebrity photographer Shivam Dua who were invited to share their knowledge and industry insights. During this period, students interned in various sectors like television, news, radio channels, digital media and various governmental and non-governmental organisations. As part of extension and outreach activity, the department imparted digital literacy skills to the learners.

During the period of online teaching, the faculty created discussion forums and video lectures for easy reference. The department also organised a series of webinars such as 'Lockdown Bites: Redefining Gender Roles', 'Theatre as a medium of Communication', 'Journalism in the Times of Pandemic', 'Social Movements and News Media' and 'Role of ICTs and Community Radio'. A two-day webinar on 'Film Appreciation' by Ms. Saumya Verma provided engagement and participation to a large number of students. A number of fieldtrips such as photography walks to historical monuments, NDTV studios for debate shows and Fever 104 FM to meet with star cast of popular films, Saras Mela for cultural expedition were also conducted by the department.

The faculty worked extensively on key areas such as climate change, its linkage with water insecurities, gender indicators, cyber campaigning and online activism, reproductive health practices, digital literacy etc. A number of papers were published in notable journals like UGC CARE listed journal Studies in Indian Place Names and chapter published in the Handbook of Climate Change Resilience, Springer. The faculty also received accolades for best oral presentation and original research.

Department of Fabric and Apparel Science

The Department of Fabric and Apparel Science conducted training of 230 sales force staff and regional managers of Tribes India, Ministry of Tribal Affairs, Government of India through a series of webinars. The training modules were scheduled from 24th-26th April 2020. A webinar on 'Laundry and Finishing equipment' was organised on 25th April 2020, which was delivered by Mr. Manish Mathur, branch head of Ramsons Pvt. Ltd. The graduate and post graduate students of the department learnt various interesting facets of laundry process and the new age equipment involved in the highly sophisticated process at industrial level.

Another webinar was organised on 'Thread/Yarn and Technology' on 27th April 2020, delivered by Mr. Uday, technical service manager, Gueterman India Pvt. Ltd. He gave insight on different types of sewing threads and yarns for industrial applications. He was also the resource person for the webinar on 'Seam

Puckering and Solutions,' organised on 29th April 2020. He gave insight into the problem and remedies of seam puckering.

Subsequently, a webinar on 'Dress to Impress' was organised on 1st May 2020, delivered by Mr. Chhaaru Dattaa, renowned image consultant and fashion stylist. The webinar gave interesting insight to how people perceive anyone based on clothing preferences.

During Covid-19 lockdown period, 600 face masks were prepared by the graduate and post graduate students of the department.

The Facebook page of Department of Fabric and Apparel Science is being regularly updated with short videos, mask making, traditional textiles of India, and preparation of herbal homemade antimicrobial finishes. Through the Facebook page the department has connected with approximately 600 alumni and allied links.

Department of Food and Nutrition and Food Technology

The Department of Food and Nutrition and Food Technology is committed towards building a cadre of excellent and productive professionals in the field of nutrition and food technology. To fulfil this commitment, several activities such as seminars, workshops, panel discussions, competitions, internships, etc. were organized throughout the year besides regular academic activities. The Nutrition Month (September 2019) was celebrated by organising a seminar on 'Celiac Disease' in collaboration with the Celiac Support Organisation, panel discussions on 'Low Calorie Sweeteners' supported by PepsiCo India, 'Emerging Concerns in Food & Nutrition', along with an oats-based recipe competition. Eminent speakers such as Dr Sushma Narayan (Celiac Support Organisation), Dr Raghvendra Singh (Maulana Azad Medical College), Ms Anuja Agarwala (AIIMS), Ms Ritika Samaddar (Max Healthcare), Dr Suparna Ghosh-Jerath (Public Health Foundation of India), Dr Eram Rao (Bhaskaracharya College of Applied Sciences), and Dr Indu Puri (Department of Science and Technology, Government of India) were the resource persons in the seminar and panel discussions. The Community Food and Nutrition Extension Unit, Ministry of Women and Child Development, Government of India organised a mini exhibition on nutritious recipes and a quiz competition for our students. A number of community outreach activities such as nutrition education sessions were carried out at the anganwadi centre in Neb Sarai by post graduate students of the Department. They also prepared display boards on the focus areas of '*POSHAN Maah*' to create awareness about the first 1000 days of life, anaemia, diarrhoea, hand washing, sanitation and nutritious diets. The 'World Food Day' was celebrated in October 2019 by organising a scientific session wherein eminent speakers from the Food Safety and Standards Authority of India and Bureau of Indian Standards shared their knowledge about food standards and food safety. A number of lectures on important themes like 'Engaging and Empowering People' as a part of Eat Right Movement, 'Role of Food Safety for achieving Zero-Hunger Generation',

and 'Importance of Standards in ensuring Food Safety and Security' were also delivered. Many inter-college events such as Quiz, Debate, Ad-mad and Treasure Hunt were also organized for the students on this occasion. On 'World Cancer Day' in February 2020, a workshop on the 'Role of Food in Prevention and Management of Cancer' was organized by the department in collaboration with Association of Food Scientists & Technologists (India) - Delhi Chapter. A number of distinguished panelists and speakers such as Ms. Jyotsna Govil (Indian Cancer Society), Dr. L.R. Sharma (Apollo Hospital), Ms. Indu Rani, Indo-Global Social Service Society), Dr. Surender Singh Ghonkrokta, (Centre for Quality and Food Safety) addressed our students and faculty on this occasion. The post graduate students of the department visited the Severe Acute Malnutrition (SAM) Unit of Kalawati Saran Children's Hospital, New Delhi, in November 2019 to get exposure to the management of severely malnourished children. The students of B.Sc Home Science (Hons.) VI Semester, participated in an 'Intergenerational Mela' organized by the National Institute of Social Defence, Ministry of Social Justice and Empowerment, Government of India, and Anugraha Regional Resource and Training Centre on Ageing at Swabhimani Parisar, Shahdara in February 2020. The students put up a stall and displayed healthy snacks and tiffin ideas for individuals of different age groups. They also conducted nutritional assessment of the adults who attended the event by taking their weight and height measurements and counselled them on their dietary intake and lifestyle practices. A number of internships were organized for the students in organisations such as Nutrition Foundation of India, Public Health Foundation of India, Sports Authority of India, Defence Institute of Physiology and Allied Sciences, Research Institute of Material Sciences, Mrida Group and various hospitals in Delhi in June-July 2019.

During the lockdown period, the department organized inter-college poster and audio-video making competitions on the themes 'Healthy Eating and Lifestyle during COVID-19 Pandemic' and 'Ensuring Food Safety during COVID-19 Pandemic' respectively. The response for these competitions was overwhelming and several entries were received from students all over the country and also from abroad. The department also organised webinar on 'Innovations to Food Businesses: Ideas, Markets and Consumers' by Ms Iksha Chhabra, (Mrida Green Development Pvt Ltd) and 'Personalised Nutrition: Holistic Principles & Algorithms' by Dr Gurmeet Singh (Center for Ayurveda Biology & Holistic Nutrition, University of Trans Disciplinary Health Sciences & Technology, Bengaluru), which were attended by students and faculty from our college as well as other organisations.

Department of Human Development and Childhood Studies

The Department of Human Development and Childhood Studies is always involved in many outreach programs throughout the year. An effort is constantly made to provide an enriching experience to both faculty and students alike. The students are constantly involved in many internships and seminars. The department has organized various webinars ranging from topics such as gender-based violence, mental

health, storytelling, perspectives on sexuality to understanding surrogacy in India. The students are given exposure to psychological assessment tools to understand various aspects and analyse human personality.

Our students also work with various non-government organisations to gain a grass root level exposure of working with children and adults in the field of disability, early childhood care and development, child rights and social empowerment. The faculty members are actively involved in presenting papers at national and international conferences and have also published papers in various national and international journals of repute. A book has also been published by the faculty in the field of sociology.

Department of Resource Management and Design Applications

The Department of Resource Management and Design Application is one of the most creative and resourceful departments. It imparts new ideas, knowledge and vision of latest developments in the field of management, sustainability and designing to students. The department supports, engages and assists students in active learning for establishing a meaningful value system and ethical standards by honing the rational, critical and creative capabilities of each student. Besides the regular courses, the Department of RMDA organises various short-term courses from time to time for the benefit of students which offers them numerous job opportunities.

The Department of RMDA in collaboration with Green Peace India organised 'Environment Awareness Campaign' for encouraging students, teachers and staff to integrate environment friendly actions into their everyday lifestyle. In order to spread awareness, various activities and competitions were organized by the students which included *nukkad natak*, poster making, jingle writing, debate and waste to wonder competitions.

A workshop and demonstration on vertical landscaping was organised in association with Tears of Earth NGO. The department also organised plantation drive in collaboration with the Eco-club and Environment Committee.

A workshop on 'Professional Networking & Communication' in collaboration with the Vedica Scholars Programme for Women was also organised to enhance the skills sets required for advanced career opportunities.

The department celebrated its academic day on the theme 'Eco-innovation: Design and Innovation for Environment' on 2nd March 2020. The event was funded by Envirotech Instruments Pvt. Ltd., GAPS Engineering and consultancy. A number of competitions, CREA exhibition (exhibition of ergonomically designed products designed, created and sold by the specialisation students of semester VI) and ROSA

(Resource Management and Design Applications Old Student Association) meet for alumni interaction were also organised to make the event more enriching.

A visit to Port Belley Cafe, an under construction site, was organised to provide insights about the different building materials used for construction, design elements on the site and practical site challenges. A visit to Mahindra Logistics, Gurugram, was made to conduct an awareness program on solid waste management.

The department conducted a certificate course entitled 'SmartEdge: An Employability Enhancement Program' twice for the students to enhance their corporate readiness skills.

A number of webinars pertaining to various fields such as environment and sustainability, consumer awareness, entrepreneurship, media awareness and social behaviour affecting relationships were organised.

These were -

- Status of Green Buildings in India (in collaboration with ISHRAE)
- Journey towards being a Women Entrepreneur (in collaboration with ISHRAE)
- Jumpstart your Career with Business Skills
- Management Essentials
- Working in 21st Century: Few tips to Survive and Thrive
- Indoor spaces and Covid 19
- Environment and Covid-19: Outdoor Air Vs. Indoor air in Covid-19
- Environment and Covid-19: Air quality in Urban Built Environment
- COVID 19 and Challenges Faced
- Socio-Economic Impact of Covid-19
- Information Literacy: Knowing the Right News in the Digital Age
- Social Behaviour and Relationship: Lockdown 4.0

A debate competition on the theme 'Coronavirus: Unprecedented Challenges' and poster making competition on 'Cyber Security: Covid 19' were also conducted.

The department has initiated a unique sustainable forum for students by opening an eco-club named '*Prakritik*'. The Eco-club '*Prakritik*' is a means by which students can be empowered to participate and take up meaningful environment-related activities or projects for a sustainable future. The Eco Club offers wonderful opportunity and empowers the students to explore environmental concepts & knowledge, build positive attitudes and promote them, so that they can actively take up environment friendly activities in the

real world. This club creates ecological awareness among the youths and asserts its importance with the legacy of ‘*Go Green with Sustainable Living*’.

The initiatives were:

- *Plantation drive*

The Eco-club organises plantation drives from time to time. This year also plantation drive was initiated to sensitize students on the value of tree plantation. The students enthusiastically participated and became acquainted with the common names of the saplings like *neem*, *tulsi*, and other medicinal plants. Some students also brought the saplings from their homes or neighbourhood for plantation.

- *Making harvest/compost from Aerobins installed by IPCA*

The Indian Pollution Control Association (IPCA installed ‘Aerobins’ in the premises of the Institute under the project ‘S.O.R.T’ (SEGREGATION OF ORGANIC-WASTE FOR RECYLING AND TREATMENT). The aerobins convert organic waste into compost within 40 days in a hygienic and environment friendly way. Thus, compost can be made by utilising organic waste or household waste.

- *Hands-on workshop on ‘Making Recycled Paper Products’*

Mr. Piyush Pant, resource person from The Society for Technology and Rural Advancement (TARA) was invited for a day to provide students with hands-on experience in making recycled paper products. A variety of hand-made papers were provided to the students for making notepads, envelopes, carry bags and photo frames. The students thoroughly enjoyed the workshop of creative product making and their products were displayed during the exhibition of academic day celebrated by RMDA.

- *Interactive workshop on International Polar Bear Day*

The Delhi Greens observed the International Polar Bear Day on 27 February 2020 by conducting an interactive workshop for our students. The International Polar Bear Day is a global event which aims to draw attention to the challenges polar bears face in a warming Arctic and the urgent need to take action to ensure their future. The interactive workshop was suitably titled, ‘Think Global, Act Local to Protect the Future’ and was organised in collaboration with the Eco Club of the IHE. The blog written and shared by Dr. Ritu Atheya, an eco-club coordinator for the same was also uploaded on Delhi Greens website. Blog Link: <https://delhigreens.org/2020/02/27/international-polar-bear-day-observed-at-and-with-ihe/>.

- *Eco-club’s participation in ‘Unnat Bharat Abhiyan’*

The members of the eco-club and students also participated in the conclave on ‘Circular Economy of Plastic Waste and Livelihood Opportunities & Excellence Awards for Academia and Community’, on the occasion

of the birth anniversary of Pandit Deendayal Upadhyay. The event demonstrated an inspiring example for the coming generations to save environment and encourage Plastic Free Life in the campus.

Department of Elementary Education

The Department of Elementary Education organized a series of academic activities throughout the year.

A certificate course on ‘Understanding the Nature and Structure of Human Language’ was organized by the department with renowned linguist Prof. Rama Kant Agnihotri for the B.El.Ed. II year students.

The department has a reading club which has been holding weekly reading group sessions on various philosophical and sociological readings that create a platform of sharing and engaging with research ideas not only among students and faculty within the department but also among various students, research scholars, practitioners and faculty of various universities, schools and colleges within and outside Delhi. In the past, self-development workshops have been conducted in collaboration with Gnostic Centre.

A science workshop and a programme titled ‘Save the Water Campaign’ was also organized with ‘Joy of Learning’ for B.El.Ed. I year students. The students of III year visited maths lab at Tinway to have hands on understanding of how to develop maths materials.

A series of puppetry workshops were also organised for B.El.Ed. II year students as part of their Story Telling and Children’s Literature Practicum. The department also arranged for different invited speakers to provide students with wider knowledge, experience and understanding of the interdisciplinary courses they are engaging with as part of their programme.

The department has organized different webinars for the students to provide them with wider exposure and enhancement. The webinars on theatre and storytelling were held in collaboration with theatre groups like I - Entertainment Trust and Purvabyas theatre with renowned theatre persons like Ashish Ghosh. There were also resource persons from National School of Drama and Storytelling Education and Arts India Council (SEAIC).

The students of III year went for their annual innovative school visit to Digantar, Rajasthan, which is a nonprofit organisation doing grass root level work, reaching out to the most vulnerable sections of the society through their alternative schools and community outreach interventions.

A book session was also organized with an expert from the discipline of anthropology and a resource person from Shishukunj International School, Bhuj, Gujarat. A national level mathematics webinar was organized by the department with Dr. Haneet Gandhi, faculty - Department of Education, University of Delhi as the key speaker on ‘Connecting Culture with Classical Knowledge of Math: An Uncharted Territory’.

A webinar on 'Stress Management and Anxiety' was also conducted with the founder director of HOPE Initiative. Besides these, students were also exposed to various conferences, seminars, talks, workshops, international theatre and book festivals throughout the year organised by various institutions across Delhi.

The B.El.Ed. students actively participated in various community outreach programmes organised by the NSS Committee of the college. The faculty of the department have been presenting and participating in various national and international platforms as experts, resource persons, panelist, invited speakers and as paper presenters. The faculty is also associated with various national and international societies - one of them being Comparative Society of India (CESI) which is affiliated to the World Council of Comparative Education Societies.

The faculty has also published their work in various national and international Journals, books and academic magazines. They are also engaged in various research projects with institutions of GOI like ICSSR. The faculty has conducted a short term course titled 'Childhood, Special Needs and Learning' for SCERT faculty, teachers and field workers in collaboration with Eklavya, a nonprofit organisation working at the grassroots. Lastly, faculty has been part of various national and international journal editorials in various capacities.

Department of Biochemistry

The department of Biochemistry organized a five-day national hands-on workshop on 'Moodle: an online learning management system' from July 1-5, 2020. Dr. Avneesh Mittal, Assistant Professor, Bhaskaracharya College of Applied Sciences, University of Delhi and Dr. Nityanand Agasti, Assistant Professor, Deen Dayal Upadhyaya College, University of Delhi were the resource persons. The online workshop was attended by 70 faculty members from various colleges of University of Delhi and other national universities.

The department also organized a series of webinars from 24th April to 1st May '20. Dr. Anita Verma Kamra, Associate Professor, Kirori Mal College, University of Delhi; Dr Neeraj Kumar, Scientist D, National Institute of Pathology, ICMR; Ms TanishkaYadav, Consultant Nutritionalist, HealthifyMe; Ms. Purna Gopal, MPH (Imperial College, London); Dr Rohit Bhatia, Joint Advisor, National Resource Centre for Education, National Institute of Education Planning and Administration (NIEPA) and Dr. Deepshikha Kumar, CSIR Research Associate, Department of Biochemistry, AIIMS were the invited speakers. It included a series of lectures on 'Nanotechnology Solutions to Covid 19', 'Role of MHC Complex in Biology and Medicine', 'Immune Boosting diets in the era of Covid-19', 'Introduction to Epidemiology', 'Open Educational Resources for Higher Education', 'Non-animal methods for Life Science Research', 'Basics of Flow Cytometry and Advanced techniques in the era of single cell biology'.

The department organized a lecture series on ‘Understanding lifestyle disorders: A biochemical perspective’ on 12th February 2020. This was attended by post graduate food and nutrition students from Amity University, IGNOU, VLCC Institute, IHE and lifestyle experts. It included seven lectures by the faculty of biochemistry department at IHE on lifestyle disorders including ‘The Obesity pandemic’, ‘Cardiometabolic disease, Hypertension: a silent killer’, ‘Cardiovascular Disease: Sedentary Behavior, Exercise and Nutrition’, ‘Diabetes-a Metabolic disorder’, ‘Endocrine and Metabolic Characteristics in Polycystic Ovarian Syndrome (PCOS)’ ‘Cancer: Is it preventable?’ And ‘Thyroid dysfunction: symptoms, assessment and management’.

The department organized a technical workshop on ‘PCR and ELISA: Techniques in molecular Biology and Immunology’ on 7th February’ 2019. This workshop was attended by B.Sc. Biotechnology Students from Sharda University, M.Sc. (F&N) students and B.Sc. (Hons.) Microbiology students from IHE. The department organised IV two-day national technical workshop on ‘Introduction to Clinical Biochemistry’ on 24th-25th January’ 2019. The workshop was attended by faculty from Foods Department, IHE, MSc (Foods and Nutrition) from Punjab University, IGNOU, Lady Irwin College and IHE, DDPHN, BSc Food technology from IHE and life sciences students from Kalindi College, DU.

A one-day outreach programme was organized for school students on ‘Unravelling the mystery of DNA’ on 19th August 2019. This event was attended by 40 students and 2 faculty members of Laxman Public School, New Delhi.

The department organized a lecture on ‘Oxidative Stress: Effect on Protein Folding’ by Dr Pankaj Attri, Associate Professor, Center of Plasma Nano-interface Engineering, Kyushu University, Fukuoka, Japan, on 28th February 2020. Professor Shyam S Chauhan, Head, Department of Biotechnology, All India Institute of Medical Sciences (AIIMS), gave a talk on ‘Prognostic and Therapeutic Relevance of Cysteine Cathepsins in Myeloid Leukemia’ on 26th September 2019. A lecture on ‘Nanobiotechnology: Drug delivery for cancer’ was delivered by Dr. Anita Verma Karma, Associate Professor, Kirori Mal College, University of Delhi on 13th September 2019.

The department organized a career counselling session on future career prospects for B.Sc. (Hons.) Biochemistry and Microbiology students on 11th April 2019. Another career counselling session on ‘Different career prospects of non-medicos in Healthcare sector’, for B.Sc. (Hons.) Biochemistry and Microbiology students was organized on 21st February 2019.

The department organised a virtual alumni reunion on 28th June 2020. This was attended by 50 alumni across the world. The alumni interacted with the present batch students and shared their experiences and guided the students.

The students of B.Sc (Hons) Biochemistry semester V visited National Institute of Plant Genome Research (NIPGR) on 20th September 2019 to study plant genetics and biotechnology. The students of B.Sc (Hons.) Biochemistry semester V visited Advanced Instrumentation Research Facility, JNU, on 23rd August 2019, to study advanced instruments and techniques used in biochemistry and biotechnology.

Department of Biology and Environmental Studies

The main aim of Department of Biology is to impart the seed of knowledge in young minds so that they can excel in the field of modern science. In order to realize this commitment, several activities such as seminars, competitions, environment consciousness, educational trips and field trips were organized throughout the year besides regular academic activities. To kick start the year, a field visit on the topic 'Forest walk, Birds and Butterfly watching' was organised in September 2019. The event witnessed active participation by students from different colleges of University of Delhi. The field visit was followed by environmental consciousness talk (1st October 2019) on the topic 'Lecture and discussion on Wildlife Conservation' by Mr. Avijit Sarkhel (Executive Director - Vana Safaris Pvt Ltd). A plantation drive was organised on 5th September 2019 on the occasion of Teachers Day to educate the students that such efforts are essential for ameliorating pollution and climate change. The students attended a scientific talk on 'Public Lecture on Biodiversity of NCR' organized by National Institute of Plant Genome Research (NIPGR), New Delhi. An educational trip was also organized to Mughal Garden on 29th February 2020. During the lockdown period, the department organized Inter-College Poster Making Competition on the topic 'Prevention and Environmental related aspect of COVID-19'. A number of students from different colleges of University of Delhi participated in the competition. The department also organised three webinars on the topic 'Insights into novel coronavirus - COVID19' by Dr. Shyama Prasad Saha, Assistant Professor, University of North Bengal) 'Nanotechnology in Medicine' by Prof. Suman Jain (Department of Physiology, AIIMS, New Delhi) and 'Biodiversity: Biological Diversity Act, 2002 & related provisions vis-a-vis Natural Resource Management' by Dr. Pankaj Sharma (Senior Scientific Professional from Himachal Pradesh state Biodiversity Board). The faculty also published one book chapter and three research articles in national and international books and research journals and also attended many online webinars and certificate courses related to faculty development.

Department of Microbiology

The Department of Microbiology organized a number of activities during the year 2019-20. A number of scientists/academicians were invited from various research institutions and organisations for value added sessions with faculty & students. The eminent among these being Dr. Dolly Wittal, Principal Scientist, IARI, Dr. Kamini Walia, Programme officer AMR initiative, ICMR and Dr. Niraj Sharma, R&D director, Glaxo Smith Kelvin Company. The students got the opportunity to interact with the invited speakers. The

workshops on ‘Cancer: Prevention is the Key’ and ‘Empathy Program, Hepatitis vaccines’ arranged in association with Physiology department were well acknowledged in increasing the awareness on cancer and on the hepatitis. The key speakers were Dr. Anshu Sharma (Additional director and HOD), Dr. Naveen Verma, (Assistant director), Dr. Rinku Sharma (Deputy Director) from National Centre for Disease Control (NCDC) and Dr. Neeraj Raizada from Institute of Liver and Biliary Sciences (ILBS). A number of students from the college participated in poster competition arranged on cancer awareness by NCDC. The screening and vaccination of hepatitis was also carried out by ILBS for students as well as for teaching and non-teaching staff. A talk on ‘Hepatitis B Surface Antigen Production and Secretion’ was given by one of our faculty.

The students got a first-hand experience on the latest technology and techniques on their visit to Inter University Accelerator Center (IUAC), Fermentation lab in School of Biotechnology, JNU, Department of Microbiology & Department of Algology, IARI, International Center for Genetic Engineering and Biotechnology (ICGEB) and Department of Zoology, DU.

The faculty and the students were also invited to participate in seminars/ summits organized by other institutions viz. lecture by Dr. Trevor Mundel organized by DBT in partnership with AIIMS, lecture by Dr. Eric Green, Director, National human Genome research institute organized by NII under DBT-BIRAC leadership dialogue series and International Summit on Women in STEM- ‘Visualising the Future: New Skylines’ organized by DBT.

The department was also the part of ‘10th India Probiotic Symposium’ organized by Gut Microbiota and Probiotic Science Foundation.

A program ‘Life is a game –Play it’ by Satya Sai organisation comprising of 8 modules was organized for I year students for imbibing the basic values of good living.

An alumni interactions programme was also organised through which alumni across the globe shared their success stories with the students, talked to them about various career opportunities available & responded to the queries of students regarding their future endeavours.

The unprecedented time of COVID -19 was utilised to enrich the knowledge of students & faculty by arranging series of webinars. A webinar lecture series ‘Igniting through Science’, was conducted in association with INYAS. A number of online inter college competitions were organized like doodle making, short movie making, essay competitions & blog writing. The department also organized online workshops on ‘Research methodology’ & ‘Scientific writing’ which were conducted by our illustrious alumni. In association with Website and Automation Committee, the department conducted FDPs on ‘Effective course designing and assessment using Moodle’ & ‘Training on Google class & Google meet’. The students also took up number of minor projects under star college scheme.

Department of Physical Education and Sports Sciences

The Department of Physical Education and Sport Sciences continued to contribute meaningfully to college life via delivery of enjoyable, inclusive, and varied Sports/Fitness/Health related activities.

The yoga day was celebrated on 29 August 2019. The college teams participated in the inter college tournaments organized by the Delhi University in Boxing, Badminton, Table Tennis, Shooting and Basketball events. The college had its moment of pride when Mona Hudda of B.Sc. (Hons.) Food Technology won the bronze medal in inter college boxing championship.

The department organized an online webinar on ‘Stress Management: Maintaining Mind Body Synergy’ on 21st May 2020.

Dr. Namita Saini published a book on “Yoga and Stress Management” ISBN-978-93-88457-58-3 in January 2020. Dr. Namita Saini attended about 50 International and National conferences/webinars/FDP during lockdown. She was also invited as guest speaker by Physical Education Foundation of India on June 28th, 2020.

Co- Scholastic Activities

Feria, 2020

Feria is the annual cultural festival conducted by the student’s union. The entire college wears a festive look during Feria as students participate in various fun filled activities such as games, shopping and other events. This year Feria was called off as a mark of respect to our beloved founder Director, Late Dr. Surjit Malhan whom we lost on 25th January, 2020.

Independence Day 2019

The Independence Day celebrations were held on August 13, 2019. A number of competitions were held for the students such as patriotic group song, debate and slogan writing competition. The students participated enthusiastically in all the competitions.

Quiz Competition

The cultural committee also organized an online quiz competition for students in collaboration with UDGAAR on September 27, 2019.

Fresher’s 2019

A fresher’s party was organized for I year students in collaboration with DT (Delhi Times) on September 27, 2019. Miss IHE, Miss Fresh Face, Miss Talented and many more titles were given to the winners. A rain dance was also organized for the students after the competitions.

College Societies

ENACTUS

The Enactus is the entrepreneurship society of the college. It is comparatively a new society but has achieved a lot in a very short span.

Achievements

- Won II position at Bharti Vidyapeeth College of Engineering
- Won direct entry to Esummit , IIT Roorkee
- Won III prize at Kamla Nehru College
-

IRIDESCENCE

Iridescence, the Arts Society of IHE, endeavours to pull off something unique, creative and out of the box each time. The society plans to motivate people through art, make them realise the serenity that art instills in them. The society welcomes twenty-five members each year with great joy and positivity. They practice different art forms like poster making, rangoli making, face painting, shoe painting, sketching/painting, calligraphy, photography and many more. From the beautification of the college during all the programmes in the college to organising numerous competitions during the college's annual cultural fest- FERIA, the society provides a platform to all the members to showcase their skills.

Achievements

- Jesus and Mary College *Kulhad* Painting Competition - III position.
- On the Spot Painting Competition - Ramanujan College - II position.
- Lady Irwin College *Mehendi* Competition; II position
- Vardhaman Mahavir Medical college (VMMC) - II and III position in Doodle Making
- Guru Gobind Singh College of Commerce (GGSCC) - III position in Water Colour Painting

MUZAHIRA

The college has a very active literary and debating society by the title Muzahira, which organises debates, just-a-minute contests, creative writing, quiz as well as poster making competitions. The society provides a platform to the students to nurture their communication and presentation skills and helps them build confidence and poise. The activities of the society are an integral part of the college festival when inter-

college debates and other competitions are held. The society is also responsible for bringing out the annual college magazine '*Surbhi*' showcasing the writing skills of the student community.

Achievements

- Won in competitions at Irshad Online Competition, Lady Irwin College, Mata Sundari College, Sri Venkateshwar College.
- Bagged II runner up at IHE, Open Mic Comscape, Lady Irwin College and Maitreyi College.
- Won III runner up at Irshad 3.0 and IHE.
- Won consolation prize at IHE (RJ Hunt), St. Stephen's College, Indraprastha Institute of Information Technology Delhi (IIIT D), IIT Delhi.

NAVRANG

The college has long been staging street plays but formally the theatre society of IHE '*Navrang*' was formed in the year 2012 with the vision of creating a theater culture in the college. In 2013, *Navrang* delivered its second stupendous street play production by the name '*Yeh khel tera nahi, mera hai*' which made a buzz in the circuit and left an indelible mark in the university's street theatre scene. The street play society further evolved in the next two years, bringing out '*Surya ki antim kiran se, surya ki pehli kiran tak*' in 2014 and '*Gustaakhi Maaf*' in 2015. The *Navrang* society has won many prizes in the past few years.

Achievements

- Won I Prize at Kalindi College, Institute of Technology and Science (ITS) Ghaziabad, Deen Dyal Upadhayaya College, and IMI Hauz Khas.
- Won II Prize at Birla Institute of Management and Technology, Vivekananda Institute of Professional Studies, and Jesus and Mary College.
- Best Performer at Shaheed Rajguru College for Women, Lloyd law College, Lady Harding Medical College, Aryabhata College, PGDAV Eve. College, Jaypee Institute of Information Technology (JIIT) Noida, Aravali College of Engineering and Management, Jesus and Mary College, Indian Institute of Foreign Trade (IIFT) and at Indraprastha Institute of Information Technology Delhi (IIIT – D)
- Won III Prize at Bharatiya Vidya Bhawan.
- Best script at Janaki Devi Memorial College and Atelier's theatre festival.

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- Best performer award at Shaheed Rajguru College for Women, Lloyd Law College, Lady Harding Medical College, Aryabhata College, PGDAV Eve. College, IIIT Noida, Aravali College of Engineering and Management, Jesus and Mary College, IIFT, and IIIT- D.

POISE

Poise is a word that reflects elegance, charisma, and sheer beauty. The fashion society of Institute of Home Economics, POISE, has left no stone unturned in the past years to beat all odds and be counted as one of the best societies of Delhi University. Not just in Delhi, Poise has made a mark wherever it went, be it colleges in Jaipur, Punjab, Haryana or Goa. The team members have proved that hard work is the key to success by working diligently and continuously. Apart from the models, the creative team has been the backbone of the society, handling everything from the backstage props to makeup and dresses

Achievements

- Won competitions at Chitkara University, Shiv Nadar University, Symbiosis Law School, BML Munjal University, Indira Gandhi Delhi Technical University for Women IGDTUW Delhi, International Management Institute (IMI) Delhi, Fortune Institute of International Business (FIIB) Delhi, Ambedkar University, Lady Irwin College, Shivaji College, Maitreyi College, Deen Dayal Upadhaya College, Atma Ram Sanatan Dharma College (ARSD), PGDAV (eve), Daulat Ram College, Dyal Singh College, DU.
- Won I runners up at Vivekanand Institute of Professional Studies (VIPS), Institute of Management Technology (IMT) Ghaziabad, Indian Institutes of technology (IIT) Ropar, Symbiosis Centre for Management Studies (SCMS).
- Won II runner up at Shaheed Rajguru College of Applied Sciences of Women, DU.
- Best Wardrobe at Indraprastha Institute of Information Technology Delhi (IIITD).
- Society President Tanya bagged the title of “Miss Vogue” at Lal Bahadur Shastri Institute of Management; Best Look Female at Jaypee Institute of Information Technology (JIIT) Noida
- Vanshika Kalyana and Priya bagged the title of Best Female Model at Maitreyi College.

ELEGANZA

The dance society of the college also participated in various competitions held at different colleges.

Achievements

- Won first prize at Krishna Engineering College

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- Won second prize at J.K. Business School

Committee Reports

Enabling Unit and Equal Opportunity Cell

The current session (2019-2020) had been a vibrant and eventful session for enabling unit (EU) and equal opportunity cell (EOC) at the Institute. Along with routine group as well as individual meetings with students with disabilities, members of EU and EOC, IHE built a regular communication with students and staff at the Institute to ensure the full inclusion of students with disabilities in all domains. While working in collaboration, EU and EOC, IHE organized several events in the session 2019-2020. Some of the activities of the EU and EOC, IHE were:

- An orientation programme was organized on Sept. 2nd, 2019 to orient students with disabilities. Dr. B. R. Alamelu, Enabling Unit Coordinator, Indraprastha College for Women, was invited to lead the event.
- International White Cane Safety Day was celebrated on Oct. 15th, 2019 to sensitize the students, teaching and non-teaching staff of the Institute about visual impairment and lives of individuals with disabilities. Persons with visual impairment were invited to share their life stories and event comprised of several activities, documentary screening and White Cane Day Quote Challenge.
- On 1st Nov. 2019, enabling unit of the college in partnership with United Nations Volunteer, India (UNV) and Nipman Foundation organized an event “Disability & Youth Dialogue”. The event aimed to facilitate dialogues for encouraging students to engage with their peers and experts with disabilities and take small actionable steps towards making their college more inclusive.
- On International Disability Day (3rd Dec 2019), an awareness - cum - sensitisation programme was organized for the non-teaching staff of the institute. The eminent filmmaker, Mr. Satish Kapoor was the chief guest for the event. The highlight of the event was the screening of documentaries related to disability.
- The Equal opportunity cell of the Institute organized ‘Cultural Diversity across the Globe’ on 10th Feb. 2020. Mr. Basile, an international speaker, shared stories about cultural diversity witnessed by him during his cycling journey from Paris to Hongkong covering a distance of 18000 kms over 16 months during 2017-18.

National Service Scheme (NSS)

The NSS unit of IHE with Dr. Suneeta Mishra leading the team of 70 student volunteers has been actively working to serve the community under guidance and instructions from NSS center, DU. In the year 2019-20, the NSS unit kick-started the session with participation in Yoga day celebrated in North campus, DU. The students body participated in various NSS and extension activities through volunteering programmes.

These activities were as follows:

- NSS volunteers participated in campus-cleaning several times in the session as part of *Swatchhta Abhiyaan*.
- NSS Unit celebrated Independence Day function in collaboration with the Sports committee. This included patriotic song competition and essay-writing competition.
- There were several events throughout the session on collection and recycling of plastic waste and reduction of plastic usage.
- Many NSS volunteers participated in activities to celebrate 'Unity-day', 'International women's day', 'Girl child day' and 'No-tobacco day' across the session.
- A '*Daan-utsav*' for donation of books for poor children was organized and 'Vigilance week' was also organized.
- NSS volunteers also collaborated and participated in events organized by other wings of the college like the 'White cane day' organized by the EOC of the college and an awareness program on Hepatitis organized by Microbiology department.
- A Blood donation camp was also organized and many students and volunteers donated their blood during the drive.
- During the lockdown period, NSS volunteers were actively participated in several activities related to corona virus, majorly awareness campaigns and mask-making activities all through this period.

- The NSS team celebrated 'World Environment day' during the lockdown.
- 'Yoga week' was also celebrated during lockdown. The celebration consisted of several events related to Yoga. The participants were invited from across the university colleges over a period of 5 days.

Eminence: Placement Committee

Eminence, the Placement Committee, strives to bridge the gap between academics and industry to enable a seamless professional launch of students when they graduate from the college. The various activities of the committee had the objective to inculcate amongst students a sense of discipline and motivation towards work and to expose them to the requirements and working norms of the industry.

The sequence of activities was as follows:

- A resume writing workshop was held on 16th August by Yamini Sadiquii, a New York based researcher and founder of Upper Case – a startup which appraised students of the various methods of writing resume which are internationally recognised. This proved to be a successful event attended by approximately 100 students.
- Another workshop was organised on 23rd Sept in which Rupali Das, an ex-student of IHE and an MBA from FMS, DU talked about verbal and non-verbal communication skills – their importance and barriers.
- Internship and Placement Fair 2020: This was held on 7th Feb 2020, and over 170 students registered for the same. Around 18 companies came on campus like Nutribox, Sheos, Greenpeace, Vedica scholars etc. The students gave their resumes and interacted with the companies. Group discussion and interviews were also held on the campus. Approximately 90 students were selected by the companies for internships. Even in the lockdown period 13 students did internship in virtual mode.

Faculty Achievements

Faculty as Experts on Panels of Organisations

Name of the Teacher	Panel / Organisation	Year
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Dr. Geeta Trilok-Kumar	Member, NCD Policy Group for the Comprehensive National Nutrition Survey (CNNS) constituted by MOHFW	2020
Dr. Geeta Trilok-Kumar	Chairperson 'Task Force on Balanced & Healthy Diets' set up by Nutrition & IDD Cell, Directorate General Health Services, Ministry of Health & Family Welfare	2019 onwards
Dr. Geeta Trilok-Kumar	Member Scientific Advisory Committee, National Institute of Nutrition, Hyderabad	2018-21
Dr. Geeta Trilok-Kumar	Member DSMB for a WHO study "Improving Linear Growth of children in low resource settings through Integrated Nutrition, Wash, Care and Support Interventions during the Pre- and Peri-conceptual period, Pregnancy and Early childhood – A randomized controlled trial from 2018-2022.	2018-2022
Dr. Geeta Trilok-Kumar	Member, Technical Advisory Group, Comprehensive National Nutrition Survey, Ministry of Health & Family Welfare, Govt. of India & UNICEF	2015 onwards till date
Dr. Geeta Trilok-Kumar	Member of Scientific Advisory Committee (SAC) of National Agri-Food Biotechnology Institute (NABI)	Sept 2016-2019
Dr. Geeta Trilok-Kumar	Review panel SERB, Department of Science and Technology, Govt of India	2017 onward
Dr. Geeta Trilok-Kumar	Reviewer for Epromis, Department of Biotechnology, Government of India	

Dr. Bani T. Aeri	Expert on Board of Studies of Manav Rachna International Institute of Research and Studies for Scheme and Syllabus revision of B.Sc. and M.Sc. Food and Nutrition courses	14 June 2019 - 12 December 2019
Dr. Geeta Chopra	Member – Consultative group for Ministry of Health and Family Welfare and Bernard Van Leer Foundation (BvLF) to improve the lives of children during the critical first 1000 days of their lives and to propose solutions in Indian context	December 2019
Dr. Geeta Chopra	External reviewer for AUD's Parenting Manual developed for Plan India	Feb- April 2019
Dr. Nidhi Gulati	Guest Editor, <i>Indian Journal of School Health and Well Being</i> , ISSN 2349 - 5464	January – April 2020
Sharmila Rathee	Consulting editor at Journal of the <i>International Association of Special Education</i>	2017 - 2020
Suneeta Mishra	Jury member for the Big Little Book Award (Parag trust) for best Hindi children's literature author	2019
Ruchira Das	Joint Secretary, Comparative Education Society of India (CESI), affiliated to World Council of Comparative Education Societies	2018 - 2020
Ruchira Das	Coordinator - Research Interest Groups (RIGs), Comparative Education Society of India (CESI)	2020 -2023

Ruchira Das	Co-convener - Research Interest Group, Education and Marginal Groups, Comparative Education Society of India (CESI)	2020 - 2022
Ruchira Das	External-peer reviewer for <i>Contemporary Education Dialogue</i> , Sage	2019
Jyoti Dalal	General Secretary, Comparative Education Society of India (CESI), affiliated to World Council of Comparative Education Societies	January,2019– December,2020
Jyoti Dalal	Convener - Research Interest Group, Education and Marginal Groups, Comparative Education Society of India (CESI)	2019 - ongoing
Jyoti Dalal	External-Peer reviewer for <i>Contemporary Education Dialogue</i> , SAGE	2019 - 2020
Dr. Suneeta Mishra	Jury member for the Big Little Book Award (Parag trust) for best Hindi children's literature author	October 2019
Dr Bhupender Kumar	Editorial Board Member of <i>World Journal of Diabetes</i> Reviewer: <ul style="list-style-type: none"> • World Journal of Gastroenterology • Research Reports • GENE 	2018-2021

Awards Received by Faculty

Name of faculty members receiving awards under state, national, international level	Designation	Name of the award, fellowship received from government or recognised bodies	Year of Award
Dr. Geeta Trilok-Kumar	Director	Wellcome Trust Senior Research Fellowship in Public health	2018-2023
Dr. Savita Aggarwal	Associate Professor	<p>Secured First Position in Oral presentation, in the Conference: Technology for Environmental Sustainability, Socio-Economic responsibilities and associated Entrepreneurial opportunities of 21st Century, organised by ISCCR, NCERB and DRDO, held at by Sri Aurobindo College, University of Delhi, March 8-9, 2019.</p> <p>Secured I prize for Original research, at National seminar on Challenges in Climate change and Sustainable Development, organized by Society for Environment & Development, held at Sri Venkateswara College, University of Delhi, April 6-7, 2019</p>	<p>2019</p> <p>2019</p>
Ms. Shipra Gupta	Assistant Professor (senior scale)	Received 1st Position in Research Poster Presentation for paper entitled “Dietary Intake of Female College Students Having Normal and Disordered Eating Behaviours in Delhi” at the UGC-Sponsored National Conference on ‘Food Safety, Nutritional Security and Sustainability’ held at Shyama Prasad Mukherji College for Women, University of Delhi, March 6-7, 2020.	2020

<p>Dr. Bani Tamber Aeri and Ms. Preeti Khanna</p>	<p>Assistant Professor Research scholar</p>	<p>Awarded the Dupont Grant by The Food and Nutrition Society of Indonesia for oral presentation at Asian Congress of Nutrition, for Paper titled, 'Low intake of protein rich foods and depression and anxiety symptoms: Association among adolescent boys and girls', held at Bali, Indonesia on 4-7 August 2019. Received scholarship and LMIC travel award for poster presentation at Association of Micronutrient Deficient Diets and Depression and Anxiety Symptoms among Adolescent boys and girls studying in public schools of Delhi by International Society for Developmental Origins of Health and Disease (DoHAD), held at Melbourne Australia, on 20-23 October, 2019.</p>	<p>2019 2019</p>
<p>Dr. Pratima Singh</p>	<p>Assistant Professor</p>	<p>Springer Best Paper Award for presenting research paper in the 'Occupant's Performance and Behavioural Studies Category' in the 1st Asian Conference on Indoor Environmental Quality organized by ISHRAE, IAQA and SIE at Indian Aviation Academy, Vasant Kunj, New Delhi, held on February 1-2, 2019.</p>	<p>2019</p>

E-Content Developed by Faculty

Department of Development Communication Extension and Journalism			
Name of the Teacher	Name of the module	Platform on which module is developed	Date of launching e-content
<p>Dr. Yuki Azaad Tomar</p>	<p>Media Content Production on Multiple Platforms</p>	<p>MOOC UGC</p>	<p>31 August 2020</p>

Ms. Bableen Bakshi	Media Content Production on Multiple Platforms	MOOC UGC	31 August 2020
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Research Projects

Name of the Project	Name of PI	Duration	Name of the Funding Agency	Total Grant Sanctioned (in Rs.)	Department
Star College Fund	Awarded to College	5 years	DBT	29,00,000	NA
FIST Grant	Awarded to College		DST	92,50,000	NA
To improve understanding of the interactions among IUGR retardation, early growth, vitamin D supplementation, intestinal permeability, body fat content and distribution, diet, and physical activity in order to develop interventions to decrease the risk of chronic diseases in Indian children born low birth weight (LBW) at term.	Dr. Geeta Trilok Kumar	5 years (2018 – 2023)	Wellcome trust / DBT, Senior Fellowship in Public Health, London School of Hygiene and Tropical Medicine, London.	4,29,21,974	Director
Body composition, early growth, and chronic disease risk of school-aged children who were born low birth weight at term	Dr. Geeta Trilok Kumar	2 years (2018 – 2020)	DBT	58,02,517	Director

Healthy Birth, Growth and Development Knowledge Integration (HBGDKI) Initiative	Dr. Geeta Trilok Kumar	2 years	Bill and Melinda Gates Foundation – (BMGUF through BIRAC)	8,00,000	Director
Mapping the Vulnerability of Women in India to Climate Change at the sub-National Scale	Dr. Savita Aggarwal	3 years	UNDP and MoEFCC	28.42 lakhs	Communication & Extension
Developing case studies on development of regulations for promoting healthy diets in India	Dr. Seema Puri	3 months July – September 2020	WHO India	3,65,750	
Inculcating Healthy Eating and Hygiene Behaviour in Young School Children	Dr Seema Puri & Dr Nidhi Gulati	6 months September, 2019 – March,2020)	Delhi Commission for Protection of Child Rights	3,42,000	Food and Nutrition and Food Technology
Assessment of Commercial Complementary Foods in South -East Asia	Dr. Seema Puri	4 months August 2019 – December 2019	WHO SEARO	5,98,500	Food and Nutrition and Food Technology
Addressing Critical Failures in Infant and Young Child Nutrition among working women in Delhi	Dr. Seema Puri	15 months 2018 - 19	World Bank and University of Sydney	US\$ 59,500	Food and Nutrition and Food Technology
Examining Exclusion on Community-School Axis: An Ethnographic Study of Lower-Class Settlements in Delhi'	Dr. Ruchira Das and Dr. Jyoti Dalal	2 years , January 2020 -2022	ICSSR	9.5 Lacs	Elementary Education

Short term courses

Short-term courses were organized by various departments in an effort to widen the horizons and perspectives of the students, over and above the course work that they are required to complete.

Title of the course	Duration	Department
Childhood, Special Needs and Learning	July 2019 (Ongoing)	Bachelors of Elementary Education (in collaboration with Eklavya)
Understanding the nature and structure of human language	April 2020 (Three week)	Bachelors of Elementary Education
SmartEdge: An Employability Enhancement Program	9 th - 12 th October 2019	Department of Resource Management and Design Application (in collaboration with Speak India)
SmartEdge: An Employability Enhancement Program	2 nd March - 19 th September,2020	Department of Resource Management and Design Application (in collaboration with Speak India)

Ph.D. Awardees

Ph.D. Awardee	Supervisor	Department
Dr. Pratima Singh (Awarded degree)	Dr. Renu Arora	Resource Management and Design Application
Saroj Devi (Viva conducted)	Dr Charu Gupta	Fabric and Apparel Science

Research Paper Publications

DIRECTOR, INSTITUTE OF HOME ECONOMICS			
Title of Paper	Name of Author(s)	Title of Journal	Year of Publication
Suboptimal Feeding and Caring Practices among Young Indian children ages 12 to 24 months living in the Slums of New Delhi.	Houghton, L.A, McIntosh, D.R, Trilok-Kumar G, Haszard, J.J, Gibson, R.S.	<i>Nutrition</i> .2020 Jan;69:110553 doi:10.1016/j.nut.2019.110553	2020 Epub 2019
Steady Growth in Early Infancy Is Associated with Greater Anthropometry in Indian Children Born Low Birth Weight at Term	Filteau, S., Kumar, G.T, Cole, T.J, Sachdev, H.S, De Stavola, B.L.	<i>Journal of Nutrition</i> . 2019, June 8, pii: nxz113. doi: 10.1093/jn/nxz113.	2019
Effect of Temperature and Time delay in Centrifugation on Stability of select biomarkers of Nutrition and Non-communicable Diseases in Blood Samples	Abraham, R.A., Agrawal, P.K., Acharya, R., Sarna, A., Ramesh, S., Johnston, R., de Wagt A, Khan, N., Porwal, A., Kurundkar, S.B., Pandey, A., Pullakhandam, R., Nai,r K.M, Kumar, G.T, Sachdev, H.P.S., Kapil, U., Saxena, R., Deb, S., Khera, A., Ramakrishnan, L.	<i>Biochem Med (Zagreb)</i> 2019 Jun 15;29(2):020708 doi: 10.11613/BM.2019.020708	2019

Vitamin E Status in Healthy Populations of Asia: A Review of Current Literature.	Malik, A., Eggersdorfer, M., Trilok-Kumar, G.	<i>International Journal for Vitamin and Nutrition Research</i> 2019 May 24:1-14doi: 10.1024/0300-9831/a000590	2019
Multiple Micronutrient Status and Predictors of Anemia in young children aged 12-23 months living in New Delhi, India.	Houghton, L.A, Trilok-Kumar, G., McIntosh, D., Haszard, J.J, Harper, M.J., Reid, M., Erhardt, J., Bailey, K., Gibson, R.S.,	<i>Plos one</i> , 2019 Feb 8; 14(2): e0209564 doi:10.1371/journal.pone.0209564 eCollection 2019	2019
Vitamin D Supplementation to prevent acute Respiratory Infections :Individual Participant Data Meta-Analysis	Martineau, A.R,..... Trilok Kumar, G., Urashima, M., Camargo, C.A., Griffiths, C.J., Hooper, R.L.,	<i>Health Technol Assess</i> 2019 Jan;23(2):1-44 doi: 10.3310/hta23020	2019
Nutritional Challenges in Pediatric Congenital Cardiac Care	Anuradha, Sahu MK, Bipin C, Trilok-Kumar G	<i>International Journal of Science and Healthcare Research</i> ; 3(4): 172-179	2018
DEPARTMENT OF FOOD AND NUTRITION AND FOOD TECHNOLOGY			
Title of Paper	Name of Author(s)	Title of Journal	Year of Publication

Addressing Critical Failures in Infant and Young Child Feeding in India	Puri, S.	<i>Annals Nutrition and Metabolism</i> 75,8-9. (ISSN: 0250-6807)	2019
Status of Breastfeeding at Birth and at 6 Months Amongst Mothers Residing in Urban Delhi-NCR	Mehlawat, U., Tejmeet. T.K., and Puri. S.	<i>Annals Nutrition and Metabolism</i> 75,368.(ISSN: 0250-6807)	2019
Gestational Weight Gain among Healthy Pregnant Women from Asia in Comparison with Institute of Medicine (IOM) Guidelines-2009: A Systematic Review	Arora, P. and Aeri, B.T.	<i>Journal of Pregnancy.</i> 11, 1-10 (ISSN: 2090-2727)	2019
Rheological and microstructural characteristics of low molecular weight glutenin subunits of commercial wheats	Dangi, P., Chaudhary, N. and Khatkar, B. S.	<i>Food Chemistry.</i> 297, 124989 (ISSN: 0308-8146)	2019
Extraction and purification of low molecular weight glutenin subunits using size exclusion chromatography	Dangi, P., and Khatkar, B. S	<i>Journal of Food Science and Technology.</i> 56(2), 951 - 956	2019

Prevalence of Frailty and Sarcopenia in Urban Indian Elderly	Shaheen, M., Puri, S., Tandon, N.	<i>HelpAge India Research and Development Journal</i> . 25(3),18-24. (ISSN: 0972-0227)	2019
Perinatal determinants of adiposity in children aged 3-5 years in urban poor settings of Delhi: a retrospective study.	Richa, M., Puri, S., Tulsi, S.	<i>International Journal of Recent Scientific Research</i> 10 (07D), 33595-3359. (ISSN: 0976-3031)	2019
Nutrient-Adipokine Interaction in NAFLD: A Review	Grover, B., Puri, S., Tandon, N.	<i>World Journal of Nutrition and Health</i> 7 (2), 30-34 (ISSN: 2379-7819)	2019
Body image disturbance, weight perception and body mass index of female college students in Delhi having normal and disordered eating behaviours	Gupta, S., and Kapur, D.	<i>Indian Journal of Nutrition and Dietetics</i> . 56(2), 145-154. (0022-3174)	2019
Protective Impact of Fruits and Vegetable Intake on Cardiovascular Risk Factors-A Review	Kaur, H., and Aeri, B. T.	<i>Journal of Clinical & Diagnostic Research</i> 13(5). (ISSN: 2249-782X)	2019

Antimicrobial and Antioxidant properties of spray dried <i>Murraya koenigii</i> leaf powder	Sablania, V., Bosco, S. J. D., Ahmed, T., and Sarma, V. V.	<i>Journal of Food Measurement and Characterization</i> 13(3), 2288-2297. (ISSN: 2193-4126)	2019
Depression, anxiety, and stress among Indian urban affluent adults	Chauhan, S., and Aeri, B.T.	<i>Indian Journal of Social Psychiatry.</i> 36(1), 60. (ISSN: 0971-9962)	2020
Extraction process optimization of <i>Murraya koenigii</i> leaf extracts and antioxidant properties.	Sablania, V., Bosco, S. J. D., and Bashir, M.	<i>Journal of Food Science and Technology</i> 56(12), 5500-5508. (ISSN: 0022-1155)	2019
Consumption of ultra-processed foods among working and non-working adults : a comparative study	Tazeen, F., and Jain, S. G.	<i>Paripex- Indian Journal of Research.</i> 8:7 (ISSN: 2250-1919)	2019
A review on nutritional value, functional properties and pharmacological application of <i>Perilla</i>	Dhyani, A., Chopra. R. and Garg, M.	<i>Biomed Pharmacol J.</i> 12(2), 640-660. (ISSN: 0974-6242)	2019
A Review on Blending of oils and their functional and nutritional benefits.	Dhyani, A., Chopra, R. and Garg, M.	<i>Chemical Science Review and Letters.</i> 7(27), 840-847. (ISSN 2278-6783)	2019

Nutrition in Old Age	Puri, S., and Shaheen, M.	Book Chapter- Handbook of Geriatric Care. Ed OP Sharma. Viva Books Private Limited, New Delhi (ISBN 978-93-88653-98-5)	2019
Advances in Food Packaging	Garg, M. and Chopra, R.	Book Chapter- Food Frontiers, New Delhi, Publishers (ISBN: 978-93-86453-84-6).	2019
Food Exchange Lists – A tool for Meal Planning	Puri,S., Bhagat,A., Aeri,B.T. & Sharma, A.	Book . Elite Publishing House Limited, Delhi.	2019

DEPARTMENT OF FABRIC AND APPAREL SCIENCE

Title of Paper	Name of Author(s)	Title of Journal	Year of Publication
The Occupational Health Hazards faced by the Workers of small scale dyeing Units	Thomas, S., Chanchal & Kaur, B.	<i>International Journal of Economics, Commerce and Research</i> , 9 (2), 2319-4472.	2019
Healthcare and safety facilities provided to the workers in small scale dyeing units and the working conditions	Thomas, S., Chanchal and Kaur, B.	<i>International Journal of Engineering Research and Application</i> , 9(7) (series III),29-35, (ISSN 2248-9622).	2019

Unfolding Textile Industry as an Environmental Hazard and Benefits of Textile Waste Management	Pawar, P., Walia, A.	Proceedings of Home Science: Nurturing Innovations and Skill Development Conference held at Government Home Science College, Chandigarh, Mahindra Publishing House, Chandigarh. (ISBN:978-81-93991-68-8).	2020
A Biomedical Approach for Development of Wound Healing Bandage Using Silk Fibroin, Manuka Honey And Brahmi	Vig, S., Walia, A	<i>Journal of Engineering Research and Application</i> , 9 (10) (Series -II), 20-25, (ISSN : 2248-9622)	2019
Consumption and Disposal of Saris by Housemaids: An Exploratory Study.	Swati, Gupta, C.	Chapter in Business, Economics and Sustainable Development the Emerging Issues, published by Bloomsbury India.	
DEPARTMENT OF HUMAN DEVELOPMENT AND CHILDHOOD STUDIES			
Title of Paper	Name of Author(s)	Title of Journal	Year of Publication
Stress among Students: An Emerging Issue	Rana, A., Gulati, R. & Wadhwa, V.	<i>Integrated Journal of Social Science</i> , 6(2),44-48,(ISSN 2348-0874)	2019

I am Like Everyone Else...Voices of Children with Disabilities in School Settings: A literature Review	Singh, R. & Chopra G.	<i>Integrated Journal of Social Science</i> , 2019, 6(2), 35-39, (ISSN no 2348-0874).	2019
Child Sexual Abuse in India and Protection of Children from Sexual Offences (POCSO) Act, 2012: A Research Review	Bankar, R. & Chopra, G	<i>Integrated Journal of Social Science</i> , 2019, 6(2), 49-56. (IJSS ISSN: 2348-0874)	2019
Play in Early Childhood Education Centres of India: A Review Article	Jairam, M. & Chopra, G.	<i>Integrated Journal of Applied Social Science</i> , Volume 6 (9), September (2019) (ISSN no. 2394-1405).	2019
Notions of Mothers-in-Law in Poor Resource Settings on Factors Affecting Pregnancy Outcomes: A Qualitative Exploration in Delhi	Singh, K., Chopra, G. & Puri, S.	<i>International Journal of Scientific Research and Reviews</i> , 2019, 8(1), 653-668, (ISSN No. 2279-0543)	2019
Rights of Children in Difficult Circumstances	Vasudev, K.	Book Chapter - Understanding Childhood and Adolescence, 115-145, (ISBN-9353882281)	2020

Policy Perspectives on Protection Services for Children	Vasudev, K.	Book Chapter - Understanding Childhood and Adolescence, 146-179, (ISBN-9353882281)	2020
DEPARTMENT OF COMMUNICATION AND EXTENSION			
Title of Paper	Name of Author(s)	Title of Journal	Year of Publication
Cyber-campaigning and Online Activism for Addressing Gender-Based Violence in India	Mirani, S., Pannu, P. & Malhotra, C.	<i>Studies in Indian Place Names</i> , Volume 40 Issue 10, (ISSN 2394-3114)	2020
Reproductive Health Practices and Programmes – A Study of Adolescent Girls.	Yadav, N., Pannu, P. & Gulati, N.	<i>Studies in Indian Place Names</i> , Volume 40 Issue 10, (ISSN 2394-3114)	2020
Gender Analysis: Approach to Analyzing Gender Differentiated Impacts of Coping Strategies to Climate Change	Kher, J. & Aggarwal, S.	Chapter in <i>Handbook of Climate Change Resilience</i> , Leal Filho W.(eds.) Springer, Cham. https://doi.org/10.1007/978-3-978-3-319-71025-9 (ISBN: 978-3-319-71025-9)	2019

Historical Development of Press in Princely India: The Case of Jammu and Kashmir State, c. 1867-1947	Parray, M.I.	<i>Inclusive</i> , 1(17), 104–118 (ISSN: 2278-9758)	2020
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DEPARTMENT OF RESOURCE MANAGEMENT

Title of Paper	Name of Author(s)	Title of Journal	Year of Publication
Impact of Lighting on Performance of Students in Delhi Schools. Indoor Environmental Quality	Singh,P., Arora, R., and Goyal.R	Lecture Notes in Civil Engineering 60(1):95-108. (ISBN 978-981-15-1334-3).	2020
Classroom Ventilation and Its Impact on Concentration and Performance of Students: Evidences from Air-Conditioned and Naturally Ventilated Schools of Delhi. Indoor Environmental Quality	Singh,P., Arora,R and Goyal, R	Lecture Notes in Civil Engineering 60(1):125-137.(ISBN 978-981-15-1334-3)	2020

Designers or Ergonomists - Can Home Science win the race?. Innovations in Home Science	Magu, P.	Proceedings of Home Science: Nurturing Innovations and Skill Development Conference held at Government Home Science College, Chandigarh, Mahindra Publishing House, Chandigarh. (ISBN:978-81-93991-68-8.)	2020
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DEPARTMENT OF BIOCHEMISTRY

Title of Paper	Name of Author(s)	Title of Journal	Year of Publication
NAMPT, GRN, and SERPINE1 signature as Predictor of Disease Progression and Survival in Gliomas	Vachher, M., Arora, K., Burman, A. and Kumar,. B.	<i>Journal of Cellular Biochemistry</i> .121(4):3010-3023. (ISSN 1097-4644)	2020
Association of PARK2 promoter polymorphisms and methylation with Colorectal Cancer in North Indian population	Bhat, Z., Kumar, B, Bansal, S., Naseem, A., Tiwari, R.R., Sharma, G., and Rizvi, M.M.	<i>Gene</i> . 682:25-32. (ISSN 0378-1119)	2019

Assessment of Epigenetic alterations and in-silico analysis of mutation affecting PTEN expression among Indian cervical cancer patients	Naseem, A., .Bhat. Z., Kalaisaran. P., Kumar. B., Hafez. Z., Khushnumawahabi. , Tiwari. R.R., Gandhi. G. and Rizvi	<i>Journal of Cellular Biochemistry.</i> 120(9):15851-15866.(ISSN 1097-4644)	2019
Polycystic ovary syndrome risk: efficacy of self assessment test	Taneja, J., Arora, T., Jain. A., Mansukhani, C., Bhalla, L. and Nanda, S.	<i>Int J Reprod Contracept Obstet Gynecol.</i> 9:2915-20.(ISSN : 2320-1770)	2020
Advanced Glycation End Products: A potential Contributor of Oxidative Stress for Cardio-Vascular Problems in Diabetes	Bansal, S., Kare, P.K., Tripathi, A., and Madhu. S.V.	Book Chapter: Oxidative Stress in Heart Diseases. Chapter 20, 437-460. Springer nature publisher. Editor – Prof. Sajal Chakraborti, Prof. Naranhan S Dhalla .(ISBN 978-981-13-8273-4)	2019

Nanoparticulate Drug Delivery Systems for the Oral Administration of Macromolecular Drugs; Nanoparticles in Pharmacotherapy	Iqbal, J, Behl, G., Walker, G.,,Edin, C., Kumar,. P., Niall O’ Reilly, Bhatia, R., Fitzhenry, L., and Arora, T.	Book chapters: Recent progress of Nanoparticles in Pharmacotherapy. Chapter- 6, 147-193 Elsevier Inc. USA (ISBN 0128165049)	2019
DEPARTMENT OF ELEMENTARY EDUCATION			
Title of Paper	Name of Author(s)	Title of Journal	Year of Publication
Gender Dynamics in Schooling: A comparative study of co-educational practices in two socio-cultural milieus	Narwana, K. and Rathee, S	<i>Indian Journal of Gender Studies</i> , 26(3), 288–308.	2019
Chhapaak: Of Corrosive Mindsets and the Undying Will of the Survivors	Sehgal, S	<i>Economic and Political Weekly</i> , Vol 55 pp. 20-22	2020
Kashmir: Home and Longing.	Sehgal, S	<i>Mainstream</i> . LVIII(12).	2020

Apathy and Negligence Characterise Plight of Migrant Workers as India Battles COVID-19	Dalal, S	<i>The New Leam</i> https://thenewleam.com/2020/04/apathy-and-negligence-characterise-plight-of-migrant-workers-as-india-battles-covid-19/	2020
Uncovering the Tragedy of Modern Childhood	Dalal, S	<i>The New Leam</i> https://thenewleam.com/2019/07/uncovering-the-tragedy-of-modern-childhood/	2019
Grammatical gender as the basis to create gender metaphors in Indian political discourse	Mishra, S	<i>metaphoric.de</i>	2020
Using Structural formats of Lesson Plans as a mode to ascertain the underlying assumptions behind teaching in	Gandhi, H. & Mittal, R	Chapter in book - Teacher Education The Changing Landscape, A.Masih,,Bhatia. H.K&.Ahmad,A.I. (Eds.), Vol.2(pp.72-81).India,ND:V L Media Solutions	2020
Not Just a Thappad: On Domestic Violence	Sehgal, S	<i>Economic and Political Weekly, LV</i> 26&27: 32-35. 0012-9976	2020
DEPARTMENT OF PHYSICAL EDUCATION			
Title of Paper	Name of Author(s)	Title of Journal	Year of Publication

Yoga and Stress Management	Saini, N.	Book -Yoga and Stress Management, Friends Publications (India). ISBN-978-93-88457-58-3.	2020
DEPARTMENT OF PHYSIOLOGY			
Title of Paper	Name of Author(s)	Title of Journal	Year of Publication
Dietary approaches to prevent the development of cataract in elderly	Suri, M.	<i>MOJ Gerontology and Geriatrics.</i> 2019;4(6):247- 248,(eISSN: 2574-8130)	2019
Effect of Palatable food ingesta on feeding behavior and blood glucose level in rats	Suri,M., Kumar, S., Mathur, R and Jain, S.	<i>Acta Biomedica Scientia,</i> ; 7(1): 6-12, (ISSN - 2348 – 2168)	2019
Malnutrition: Review of Prevalence, Risk Factors, and Outcomes in Geriatric Population.	Suri, M and Kumar, S.	Chapter in Book - Malnutrition: Prevalence, Risk Factors and Outcome, Nova Science Publishers, Inc. USA, chapter 1 ,(ISBN: 978-1-53617-597-4)	2019
DEPARTMENT OF BIOLOGY			
Title of Paper	Name of Author(s)	Title of Journal	Year of Publication

<p>Developmental effects of daily food availability times on song behaviour and neuronal plasticity of song-control system in male zebra finches</p>	<p>Mishra, I., Batra ,T., Prabhat, A., Agarwal, N., Bhardwaj, K and Kumar, V.</p>	<p><i>Behavioral Brain Research.</i> 286:112497. (ISSN: 0166-4328)</p>	<p>2020</p>
<p>Changes in brain peptides associated with reproduction and energy homeostasis: Putative roles of GnRH-II and TH in determining the reproductive performance in response to daily food availability times in diurnal zebra finches</p>	<p>Mishra I, Agarwal N, Prabhat A, Batra T, Bhardwaj SK, Kumar V.</p>	<p><i>Journal of Neuroendocrinology.</i> 32: e12825</p>	<p>2020</p>
<p>Plant Mediated Synthesis of Silver and Gold Nanoparticles and its Antibacterial and Anticancer Applications in Green Nanoparticles</p>	<p>Nath, S., Ritis, K., Shyanti, and Pathak B</p>	<p>Chapter in - Synthesis and Biomedical Application, Springer Nature, Switzerland AG, 2020,(ISBN: 978-3-030-39245-1)</p>	<p>2020</p>

Workshop/Seminars/Lectures

Title of the Workshop/Seminar	Resource Person
Development Communication Extension and Journalism	
Content strategy and Blog Writing – Lecture	Ms. Gagandeep Kaur, Content Strategist.
Research Methodology - Workshop	Prof Biswajit Das from Jamia Millia Islamia, Sanjay Kumar from the Centre for the study of Developing Societies (CSDS) , Dr. Kiron Bansal School of Journalism and New Media Studies (IGNOU), Dr Sunita Dhal from School of Gender Studies (IGNOU) , Prof. Anuja Aggarwal from Delhi School of Economics and Dr. Manoj Kumar from JNU
Quality of journalism in the Post Truth Era - Seminar	Ms. Romana Khan, from ABP News and Mr. Pankaj Vohra, Chief Editor, Sunday Guardian.
Department of Fabric and Apparel Science	
Textile Sustainability - Lecture	Ms. Girija Jha, Assistant Professor- NIFT, Delhi
Textile Sustainability - Lecture	Dr.Shazia Mehtab (Assistant Professor- Institute of Home Economics)
Extraction and Novel Uses of Sugarcane Fibres in Textiles - Lecture	Dr Preeti Kaur Sachdeva, Assistant Professor- Institute of Home Economics
Carbon Footprint - Lecture	Dr Shivani Batra, Assistant Professor- Amity University, Noida
Department of Food and Nutrition	
Engaging and Empowering People – Lecture	Ms. Rohini Saran (Deputy Lead, FFRC, FSSAI, MoHFW)
Celiac Disease - Seminar	Dr Sushma Narayan ,Secretary General, Celiac Support Organization (CSO) Dr Raghvendra Singh (Assistant Professor, Department of Paediatrics, Maulana Azad Medical College) Ms Anuja Agarwala (Sr. Dietician – Paediatrics, AIIMS)
Low Calorie Sweeteners – A second look – Panel Discussion	Ms Ritika Samaddar (Regional Head – Dietetics, Max Healthcare) Ms Manjari Chandra (Freelancer).

Scientific Journey of transformation to healthier foods and beverages – Lecture	Ms Ankita Marwaha (Associate Director, PepsiCo)
Emerging Concerns in Food & Nutrition - Panel Discussion	Dr. Eram Rao (Associate Professor, Department of Food Technology at Bhaskaracharya College of Applied Science, Delhi University); Ms. Ritika Samaddar (Regional Head of Dietetics of Max Healthcare, New Delhi) Dr Suparna Ghosh Jerath (Associate Professor, Public Health Foundation of India, New Delhi) Dr Indu Puri (Scientist E at Department of Science and Technology, New Delhi)
Role of food safety for achieving zero-hunger generation - Lecture	Ms. Meenakshi Dixit, (Hygiene Manager, Shangri La's – Eros Hotel)
Importance of standards in ensuring food safety and security – Lecture	Ms.Neha Yadav (Scientist C, BIS)
Role of Food in Prevention and Management of Cancer - Workshop	Mrs. Jyotsna Govil, Vice Chairman, Indian Cancer Society, Dr. L.R. Sharma, Addl. M.S, Apollo Hospital, Mrs. Indu Rani, Advocacy Manager, Indo-Global Social Service Society, Dr. Surender Singh Ghonkrokta, Secretary General, Centre for Quality and Food Safety
Department of Human Development and Childhood Studies	
Gender and Sexuality - Lecture	Pavel Sanglosan, Nazariya
Male Gaze in Indian Cinema – Lecture	Almas Naseem, Dept of Mass Communication, JMI
Gender sensitization - Workshop	Breakthrough, Delhi
Gender conclave - Workshop	Breakthrough, Delhi.
Narratives and Stories from Streets – Workshop	Amit Sinha, NGO Ekjut
Storytelling workshop	Dr. Kavita Vasudev, IHE
Projective Techniques	Dr. Komal preet Kaur, Institute of Psychometric Assessment and Counselling (IPAC)
Department of Resource Management and Design Applications	

Professional Networking Communication' in collaboration with 'The Vedica Scholars Programme for Women - Workshop	Mr. Sandeep Sen and Mr. Karan Tuli, Senior Manager, Marketing and Admissions
Department of Elementary Education	
Self-Development Workshop	Ms. Anuradha Agrawal, Ms. Ela Ghose - The Gnostic Centre, Bijwasan
Save the Water Campaign	Ms. Anshumala, Joy of Learning Foundation
Mathematics Material Development	Tinway, New Delhi
Story Telling Workshops	Ms. Jyotsana, Rituparna Ghosh - NSD and NCERT
Puppetry Workshop	Mr. Pramod, NCERT
Science Workshop	Joy of learning Foundation
Department of Biochemistry	
Understanding Lifestyle disorders: A biochemical perspective – Lecture Series	Dr. Archana Burman, Dr. Meenakshi Vachher, Dr. Taruna Arora, Dr. Sandeep Yadav, Dr. Bhupender Kumar, Dr. Ruchi, Faculty of Biochemistry, IHE
Prognostic and Therapeutic Relevance of Cysteine Cathepsins in Myeloid Leukemia - Lecture	Professor Shyam S Chauhan, Head, Department of Biotechnology, All India Institute of Medical Sciences (AIIMS)
Nanobiotechnology: Drug delivery for cancer - Lecture	Dr. Anita Verma Karma, Associate Professor, Department of Zoology, University of Delhi
Department of Biology and Environmental Studies	
Wildlife Conservation - Lecture	Mr. Avijit Sarkhel (Executive Director - Vana Safaris Pvt Ltd)
Biodiversity of NCR - Lecture	Dr. Ramesh V. Sonti, Director National Institute of Plant Genome Research, (NIPGR), Prof. C. R. Babu, Center for Environmental Management of Degraded Ecosystem (CEMDE) University of Delhi, Dr. Surya Prakash, School of Life Sciences (SLS) JNU.
Department of Microbiology	

<p>Microcalypse- Reign of Microbes – Lecture</p> <p>1.ICMR & Scientific Research</p> <p>2.High Cell Density Fermentation for Production of Biologicals</p> <p>3.Yeast – A Preferred Host for Industry and an Emerging Human – Fungal Pathogen</p> <p>4. Pro-biotics – The Marvellous Benefaction for Human & Plant Health.</p> <p>5. Microbiology – An Exciting Career Ahead.</p>	<p>Dr. Chandersekhhar, ADG, ICMR,</p> <p>Dr. Amulya Panda, Director, National Institute of Immunology,</p> <p>Dr. Naseem Gaur, Scientist, ICGEB,</p> <p>Dr. Archana Suman, Principal Scientist, IARI,</p> <p>Prof. J.S.Virdi, Dept. of Microbiology, University of Delhi.</p>
<p>Cancer: prevention is the key – Workshop (In collaboration with Department of Physiology and Promotive Health)</p>	<p>Dr. Anshu Sharma (Additional director and HOD), Dr. Naveen Verma Assistant director , Dr. Rinku Sharma Deputy Director)</p>
<p>ICMR efforts to combat Anti Microbial Drug Resistance - Seminar</p>	<p>Dr. Kamini Walia, Pgm officer AMR initiative, Indian Council For Medical Research</p>
<p>Algal Biofertilizers -Seminar</p>	<p>Dr. Dolly Wittal, Principal Scientist, IARI</p>
<p>Antimicrobial Drug Resistance – Workshop (In collaboration with Department of Physiology and Promotive Health)</p>	<p>Dr. Niraj Sharma, GlaxoSmithKline (GSK)</p>
<p>Empathy program, Hepatitis Vaccines- Workshop (In collaboration with Department of Physiology and Promotive Health)</p>	<p>Dr. Neeraj Raizada, Institute of Liver and Biliary Sciences (ILBS)</p>
<p>Analysis of Surface Promoter Mutants: Its relation to Hepatitis B Surface Antigen Production and Secretion - Seminar</p>	<p>Dr. Sonali Sen Gupta, IHE</p>
<p>Department of Physiology and Promotive Health</p>	
<p>Cancer: Prevention is the key – Seminar (In collaboration with Department of Microbiology)</p>	<p>Dr. Anshu Sharma (Additional director and HOD), Dr. Naveen Verma (Assistant Director), Dr.Rinku Sharma(Deputy Director</p>
<p>Antimicrobial drug resistance-Seminar (In collaboration with Department of Microbiology)</p>	<p>Dr. Niraj Sharma, GlaxoSmithKline (GSK)</p>

Empathy program, Hepatitis Vaccines – Workshop (In collaboration with Department of Microbiology)	Dr. Neeraj Raizada, Institute of Liver and Biliary Sciences (ILBS)
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Research Conference Papers

Title of the Paper	Name of the Author	Conference/ Seminar/ Workshop	Year
Director, Institute of Home Economics			
To Improve Understanding of Interactions Among Intra- Uterine Growth Retardation, Early Growth, Body Fat and Risk of Chronic Disease in Low-Birth Weight Children	Dr. Geeta-Trilok Kumar	American Society for Nutrition Conference 2020, Seattle, USA from 29th May - 2 June 2020	2020
Each for Equal in Science Education & Research	Dr. Geeta-Trilok Kumar	Panelist - International Women's Day 2020, organised by Vigyan Prasar, Department of Science and Technology, Government of India on March 8,2020	2020
The Role of Gender in South Asian Food Systems	Dr. Geeta-Trilok Kumar	Panelist at Regional Symposium organized by GCRF,UKRI in Dhaka, Bangladesh, 23 – 24 February, 2020	2020
“My Journey in Science”	Dr. Geeta-Trilok Kumar	Invited speaker at the “The Explorer Series launched in 2018 to commemorate the tenth year of the Wellcome Trust/DBT India Alliance on January 6,2020	2020

International conference in biochemistry and biotechnology to combat human diseases	Dr. Geeta-Trilok Kumar	Invited speaker - Department of Biochemistry, University of Delhi South Campus with Shivaji college, Delhi University	2020
Department of Development Communication and Extension			
“Cyber-campaigning and Online Activism for addressing Gender-based Violence in India”	Pannu, P.	Jamia Millia Islamia Teachers Association (JTA) International Multidisciplinary Conference, Mass Communication Chapter, at Jamia Millia Islamia, New Delhi	2020
“Reproductive Health Practices and Programmes: A Study of Adolescent Girls”	Pannu, P.	Jamia Millia Islamia Teachers Association (JTA) International Multidisciplinary Conference, Mass Communication Chapter at Jamia Millia Islamia, New Delhi	2020
“Are the Impacts of Climate Change Gender Neutral?: A Case Study of Slums in Capital City of India”	Aggarwal, S.	National Seminar on ‘Challenges in Climate Change and Sustainable Development’ organized by Society for Environment and Development, Sri Venkateswara College, University of Delhi	2019

“Climate linked Water Insecurities: Linkage with Gender Indicators”	Aggarwal, S.	‘Technology for Environmental Sustainability, Socio-Economic Responsibilities and Associated Entrepreneurial Opportunities of 21st Century’ sponsored by ISCCR, NCERB and DRDO, Sri Aurobindo College, University of Delhi	2019
Department of Fabric and Apparel Sciences			
“Unfolding Textile Industry as an Environmental Hazard and Benefits of Textile Waste Management”	Pawar, P. and Walia, A.	National Seminar on ‘Home Science: Nurturing Innovations and Skill Development’ held at Government Home Science College, Chandigarh	2020
Department of Food and Nutrition & Food Technology			
“Influence of Cooking Skills on Dietary Practices and Nutritional Profile of Young Women (20 – 35 Years)”	Chopra, S. and Gupta, S.	UGC-Sponsored National Conference on ‘Food Safety, Nutritional Security and Sustainability’ organized by Shyama Prasad Mukherji College for Women, University of Delhi, Delhi	2020

“Dietary Intake of Female College Students Having Normal and Disordered Eating Behaviours in Delhi”	Gupta, S. and Kapur, D.	UGC-Sponsored National Conference on ‘Food Safety, Nutritional Security and Sustainability’ organized by Shyama Prasad Mukherji College for Women, University of Delhi, Delhi	2020
“Opinion and Nutritional Status of Children Consuming Mid Day Meal (MDM) in School in Delhi”	Upadhyay, B. and Geeta, K.	National Seminar at Vivekananda College, New Delhi	2019
“Nutritional Status of Children Consuming Mid-Day-Meal in School in Delhi”	Upadhyay, B. and Geeta, K.	51th Annual National Conference of NSI, Thiruvananthapuram, NIN, ICMR, Kerala	2019
“Socioeconomic Variables and their Association to Outcomes of Cancer in Children”	Srivastava, R. and Geeta, K.	51th Annual National Conference of NSI, Thiruvananthapuram, NIN, ICMR, Kerala	2019
“Fortification and Dietary Diversity”	Dr. Bani T. Aeri	Expert on panel discussion organized by NetProF an Delhi Chapter at AIIMS Trauma Center, New Delhi	2020
“Artificial Sweeteners”	Dr. Bani T. Aeri	Expert on panel discussion “Artificial Sweeteners” at the Delhi High Court on Dietetics Day	2020
‘Zero Hunger Diets’	Dr. Bani T. Aeri	Invited expert for DD Science (Doordarshan National) aired on 17th October 2019	2019

'Neutraceuticals and Botanicals and their role in health'	Dr. Bani T. Aeri	Expert at panel discussion at the 7th Workshop on Clinical Nutrition at Apollo Hospital	2019
Department of Human Development and Childhood Studies			
"Awareness of Child Sexual Abuse among Teachers: A Global and Indian Perspective"	Renu and Chopra,G.	10 th Annual International Conference on 'Exclusion, Inclusion and Equity in Education' hosted by the Zakir Husain Centre for Educational Studies, School of Social Sciences, Jawaharlal Nehru University, New Delhi	2019
Early care of a child with developmental delays and follow up of a NICU Graduate	Dr. Geeta Chopra	Panelist at a workshop organized by ICANCL and IAP-Delhi chapter	2019
"Current Status of Early Childhood Education Service in the ICDS Programme of India: A Review"	Jairam, M. and Chopra, G.	A Review Article presented at IAARHIES International Conference, Jaipur	2019
"Child Care Practices and Emerging Family Structures in the Indian Context"	Negi, B.	XXIX Annual Convention of National Academy of Psychology and International Conference on Psychology, India	2020
Department of Resource Management and Design Application			

“Impact of Classroom Illuminance on Concentration Performance of Students”	Singh, P.	1st Asian Conference on Indoor Environmental Quality organized by ISHRAE, IAQA and SIE at Indian Aviation Academy, Vasant Kunj, New Delhi	2019
“Classroom Ventilation and its Impact on Concentration Performance of Students: Evidences from Private Schools of Delhi”	Singh, P	1st Asian Conference on Indoor Environmental Quality organized by ISHRAE, IAQA and SIE at Indian Aviation Academy, Vasant Kunj, New Delhi	2019
“Designers Vs Ergonomists - Can Home Science Win the Race?”	Magu, P.	National Seminar on ‘Home Science: Nurturing Innovations and Skill Development’ organized by Government Home Science College, Chandigarh	2020
“Careers in Home Science”	Dr. Meghna Sharma	Expert speaker at Dr Bhimrao Ambedkar University, Agra	2019
“Clean Air in Hotels: The new Luxury in Today’s World”	Dr. Pratima Singh	Invited speaker organized by ISHRAE Meerut Sub Chapter	2019
“Indoor Air Quality in Schools”	Dr. Pratima Singh	Invited speaker in 13th Con-fluence organized by ISHRAE Ahmedabad in collaboration with ASHRAE Western India Chapter at Pandit Dindayal Upadhyay, Ahmedabad	2020

<p>“IAQ & Productivity - Schools & Hospitals” in “VENTCONF 2019- Indoor Air Quality: Opportunity & Challenges”</p>	<p>Dr. Pratima Singh</p>	<p>Invited speaker in “VENTCONF 2019- Indoor Air Quality: Opportunity & Challenges”, an International technical conference organized by Delhi Chapter of ISHRAE at the Indian Aviation Academy, Vasant Kunj, New Delhi</p>	<p>2019</p>
<p>Department of Elementary Education</p>			
<p>Panel Discussion of the Research Interest Group, Education and Marginal Groups</p>	<p>Das, R.</p>	<p>Speaker - 10th International Conference of Comparative Education Society of India on ‘Exclusion, Inclusion and Equity and Education’ organised by ZHCES, JNU, New Delhi</p>	<p>2019</p>
<p>“Discrimination and the city: Experiences of Inclusion and Exclusion among the Migrant Tribes of Kolkata” in a Panel titled “Theorizing Exclusion: State, Marginality and Education”</p>	<p>Das, R.</p>	<p>10th International Conference of Comparative Education Society of India on ‘Exclusion, Inclusion and Equity in Education’ at JNU, New Delhi</p>	<p>2019</p>
<p>“Tribal Self, Stigma and the City: Experiences of Inclusion and Exclusion”</p>	<p>Das, R.</p>	<p>Research Committee 21, Urban and Regional Development, International Sociological Association Annual Conference titled ‘In and Beyond City’ at India Habitat Centre, New Delhi</p>	<p>2019</p>

Panel Discussion of the Research Interest Group, Education and Marginal Groups	Dalal, J.	Speaker - 10 th International Conference of Comparative Education Society of India on 'Exclusion, Inclusion and Equity and Education' organised by ZHCES, JNU, New Delhi	2019
Theorizing Exclusion: State, Marginality and Education”	Dalal, J.	10 th International Conference of Comparative Education Society of India on 'Exclusion, Inclusion and Equity in Education' at JNU, New Delhi	2019
“Ganit prakriya kaushal: sevakaleen ganit adhyapako ki samajh”	Mittal, R.	Ganit Sangoshthi at Central Institute of Education, University of Delhi	2020
“Using Structural formats of Lesson Plans as a Mode to Ascertain the Underlying Assumptions behind Teaching”	Mittal, R.	International Conference on 'Changing Landscape of Teacher Education', Jamia Millia Islamia, New Delhi	2020
Department of Biochemistry			
“Understanding Lifestyle Disorders: A Biochemical Perspective”	Burman, A., Vachher, M., Arora, T., Kumar, B., and Yadav, S.	National Lecture Series on “Understanding Lifestyle Disorders: a Biochemical Perspective” at Institute of Home Economics, University of Delhi	2020

“Life-Science Resources for teachers in higher Education”	Dr Archana Burman	Invited speaker and resource person in workshop organised by National Resource Centre for Education, National Institute of Educational Planning and administration (NIEPA)	2020
Department of Biology			
Insect-Plant Biology in 21 st Century – Poster	Kapila, R.	National Conference on Insect-Plant Biology in 21 st Century organized by Department of Zoology, Deshbandhu College, University of Delhi, New Delhi, India	2019
Department of Microbiology			
“Gut Microbiota: Key to Good Health”	Vohra, A.	4th International Conference on Food Microbiology and Food Market, New York, USA	2019

Activities during Lockdown

DEPARTMENT OF HOME SCIENCE					
DEPARTMENT OF DEVELOPMENT COMMUNICATION EXTENSION AND JOURNALISM					
Webinars conducted					
Topic/Activity	Speaker	Designation	Institution	Collaborators / Sponsors	Time and Date

Lockdown Bites: Redefining Gender Roles	Dr. Malika Basu	Founder Director	Development Initiatives for Change	NA	April 29, 2020 4-5 pm
Theatre as a Medium of Communication	Imran Khan	International artist	Freelancer	NA	May 2, 2020 3 pm
Virtual Puppetry	Sangya Ojha	Co-founder	The Puppetarians	NA	May 9, 2020 4-5 pm
Journalism in the Times of Pandemic: Reporting Covid-19 in India	Prachi Salve	Journalist and researcher	IndiaSpend	NA	May 22, 2020 5-6 pm
'Ye Kya Topic Hai': Working with the 'everyday'	Anandana Kapur	Filmmaker and scholar	Freelancer	NA	May 23, 2020 3:30 pm
How to be Productive in the Most Unproductive Times	Prakriti Das	Assistant Director	Acuity Knowledge Services	NA	May 26, 2020 3 pm
Creating Films for Brands	Mrigashree Pant	Director/Producer	Scatter	NA	May 30, 2020 3-4 pm
Social Movements and News Media: Lessons from Bhopal	Dr Pawas Bisht	Programme Director	Keel University, United Kingdom	NA	June 2, 2020 4 pm

Role of ICTs and Community Radio amidst Covid-19	Hilmi Quraishi/ Subhi Quraishi	Chief Mentor/CEO	ZMQ Global	NA	June 3, 2020 3 pm
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Workshops conducted

Topic/Activity	Resource Person	Designation	Institution	Collaborators / Sponsors	Time and Date
Two-day workshop on Film Appreciation	Saumya Verma	Academician & Senior Communication Consultant	Freelancer	NA	May 28-29, 2020

Other activities (Departmental)

Topic/Activity	Resource Person	Designation	Institution	Collaborators/Sponsors	Time and Date
YouTube Channel of DCEJ	Dr. Yuki Azaad Tomar	Assistant Professor	IHE	NA	Ongoing
Film appreciation page on Facebook	Dr. Yuki Azaad Tomar	Assistant Professor	IHE	NA	Ongoing

DEPARTMENT OF FABRIC AND APPAREL SCIENCE

Webinars conducted

Topic/Activity	Speaker	Designation	Institution	Collaborators / Sponsors	Time and Date
Laundry and Finishing equipments	Mr. Manish Mathur	Branch Head	Ramsons Pvt. Ltd.	NA	25th April 2020, 5 pm
Thread/Yarn and Technology	Mr. Uday	Technical Service Manager	Gueterman India Pvt. Ltd.	NA	27th April 2020, 11 am

Seam Puckering and solutions	Mr. Uday	Technical Service Manager	Gueterman India Pvt. Ltd.	NA	29th April 2020, 11 am
Dress to Impress	Ms. Chhaaru Dattaa	Image Consultant and Fashion Stylist	Image Consulting Business Institute (ICBI), New Delhi.	NA	01 st May 2020, 12:30 pm
Sustainability in Textiles and Clothing: Roadmap to Future	Dr. Anupama Pasricha, Ms. Akanksha Sharma Dr. Charu Jain	Associate Professor and Department Chair, Sustainability Expert, Senior Advocacy Manager.	St. Catherine University, Minnesota, USA. Textile Genesis, Bangalore, India. Laudes Foundation Gurgaon, India	NA	10 th June 2020, 4 pm
Activities conducted by faculty for other institutions					
Topic/Activity	Resource Person	Designation	Institution	Collaborators/Sponsors	Time and Date
Sales Force Training: Training of 230 sales force staff and regional managers of Tribes India, Ministry of Tribal Affairs, Government of India	Dr. Charu Gupta Dr. Amita Walia	Associate Professor Assistant Professor	IHE	Ministry of Tribal Affairs, Government of India	24 th -26 th April 2020

How to Make Masks at Home and Hand Washing Techniques: Live Demo of Mask Making	Ms. Bela Kapoor	Associate Professor	IHE	National Institute of Public Cooperation and Child Development	16 th May 2020, 3- 5 pm
Other activities (Departmental)					
Topic/Activity	Resource Person	Designation	Institution	Collaborators/Sponsors	Date
Facebook Page created by Department	Dr. Chanchal Ms. Divansha	Associate Professor Assistant Professor	IHE	NA	25 th April 2020
Mask Making-I: Video - Facebook	Ms. Bela Kapoor	Associate Professor	IHE	NA	26 th April 2020
Roghan Printing: Video - Facebook	Dr Meena Batham	Assistant Professor	IHE	NA	27 th April 2020
Preparation of antimicrobial finish using neem leaves, cloves and holy basil leaves – Video- Facebook	Ms. Shobha Mandal	Assistant Professor	IHE	NA	29 th April 2020

Danke-ka-kam: Golden textile heritage of Udaipur Video- Facebook	Dr. Amita Walia	Assistant Professor	IHE	NA	30 th April 2020
Mask Making- II Video- Facebook	Ms. Bela Kapoor	Associate Professor	IHE	NA	3 rd May 2020
Preparation of herbal homemade antimicrobial finish using turmeric powder and aloe vera gel Video- Facebook	Dr Preeti Kaur Sachdeva	Assistant Professor	IHE	NA	4 th April 2020
Journey of Gotta Patti Embroidery of Rajasthan Video- Facebook	Dr. Amita Walia	Assistant Professor	IHE	NA	6 th May 2020
Mask Making- III Video- Facebook	Ms. Bela Kapoor	Associate Professor	IHE	NA	7 th May 2020
Mask Making-IV Video- Facebook	Ms. Bela Kapoor	Associate Professor	IHE	NA	9 th May, 2020

Antimicrobial finishes on Textiles using Turmeric and Lemon	Dr. Shazia Mehtab	Associate Professor	IHE	NA	10 th May, 2020
Mask Making by Students: 1000 Masks were developed by students for distribution during Covid-19	Students of IHE	Students	IHE	NA	April - May 2020
Blog -Six Differences Between E-Learning v/s Classroom Learning	Dr. Bhupinder Kaur	Assistant Professor	IHE	NA	30 th April 2020
Blog - Top 10 Hacks for Quality Control in Garment Industry	Dr. Bhupinder Kaur	Assistant Professor	IHE	NA	9 th May 2020
Blog -Walmart Case Study: Lean Six Sigma Implementation	Dr. Bhupinder Kaur	Assistant Professor	IHE	NA	13 th June 2020
Blog -5 Hidden Facts about Zara: The Six Sigma Process	Dr. Bhupinder Kaur	Assistant Professor	IHE	NA	9 th July 2020

DEPARTMENT OF FOOD AND NUTRITION & FOOD TECHNOLOGY

Webinars conducted

Topic/Activity	Speaker	Designation	Institution	Collaborators / Sponsors	Time and Date
Innovations to Food Businesses: Ideas, Markets and consumers	Ms Iksha Chhabra	Business Head and Product Development (Head)	Mrida Greens & Development Pvt. Ltd.	NA	11 th May 2020, 12 noon
Personalised Nutrition: Holistic Principles & Algorithms	Dr Gurmeet Singh	Professor & Head	Center for Ayurveda Biology & Holistic Nutrition, University of Trans Disciplinary Health Sciences & Technology, Bangalore	NA	14 th May 2020, 12 noon

Other activities organized by the Department

Topic/Activity	Resource Person	Designation	Institution	Collaborators / Sponsors	Time and Date
Inter-college Poster making competition on “Healthy Eating and Lifestyle during COVID-19 Pandemic”	Shipra Gupta Dr Bani Tamber Aeri Ms Archana Bhagat	Associate Professors	IHE	NA	April - May 2020

Inter-college Video/Audio making competition on “Ensuring Food Safety during COVID-19 Pandemic”	Dr Seema Puri Dr Tejmeet Rekhi	Associate Professors	IHE	NA	April - May 2020
DEPARTMENT OF HUMAN DEVELOPMENT AND CHILDHOOD STUDIES					
Webinars conducted					
Topic/Activity	Speaker	Designation	Institution	Collaborating Institute	Time and Date
Emotional Intelligence – Building Resilience	Ms. Lata Singh	Founder	MEQ Academy	NA	23 rd April, 2020, 4:00-5:00pm
Mental Health and Wellbeing	Dr. Komalpreet Kaur	Founder	Institute of Psychometric Assessment and Counselling	NA	24 th April, 2020 4:00-5:00pm
Autism: Characteristics and Management	Ms. Parul Gupta	Director	Potentials	NA	28 th & 29 th April, 2020 3:30-5:00pm
Disability and Sexuality	Ms. Vani, Ms. Ramya	Programme Manager	TARSHI	NA	30 th April, 2020 ,4:00-5:00pm
Surrogacy in India: Prevalence and Concerns	Dr. Archana Dhawan Bajaj, Mr. Siddharth Jain	Doctor, Lawyer	Nurture IVF Clinic	NA	1 st May 2020,4:00-6:00pm

Discussion on Movie Thappad	Dr. Mila Tuli, Ms. Renu	Associate Professor, Assistant professor	Discussion on Movie <i>Thappad</i>	NA	4 th May, 2020, 4:00-5:00pm.
I, Me, & Myself: The Journey from Infancy to Old Age	Prof. Namita Ranganathan	Professor	Department of Education, University of Delhi	NA	4 th May, 2020, 4:00-5:30pm
Kissa Kahani Ka	Ms. Seema Wahi Mukherjee	Founder	Storytelling Education and Arts India Council	NA	12 th May, 2020, 4:00-6:00pm
HeArt of Storytelling: Making Connections eye to eye, mind to mind and heart to heart	Ms. Monisha Singh Diwan	Founder	Mighty Hearts	NA	14 th May, 2020 4:00-5:00pm
Activities conducted by faculty for other institutions					
Topic/Activity	Speaker	Designation	Institution	Collaborating Institute	Time and Date
Adolescence: Live Show	Dr. Renu Gulati	Associate Professor	IHE	NCERT	25 th June, 3:30-4:30pm
Child Rights and Social Action: PPTs prepared	Dr. Kavita Vasudev	Assistant Professor	IHE	Bhagini Nivedita College	7 th , 9 th , 11 th , 13 th , 14 th April, 2020, 2 - 3.30 pm.

Life Skills	Dr. Kavita Vasudev		IHE	Bhagini Nivedita College	7 th ,9 th ,11 th ,13 th ,14 th April 2020, 4 – 5.30 pm.
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DEPARTMENT OF RESOURCE MANAGEMENT AND DESIGN APPLICATION

Webinars conducted

Topic/Activity	Speaker	Designation	Institution	Collaborating Institute	Time and Date
Indoor spaces and Covid 19	Mr. Vishal Kapur	Head-Technical Committee of ISHRAE	ISHRAE (Indian Society for Heating, Refrigeration and Air conditioning Engineers)	NA	23 rd April 2020, 5:00-6:00pm
COVID 19 and Challenges Faced By Consumers	Dr. Sheetal Kapoor	Associate Professor	Kamala Nehru College, University of Delhi	NA	5 th May 2020, 11:00-12:00 noon
Socio-Economic Impact of Covid-19	Mr. Anuj Alphonson	Director-Livelihoods	Magic Bus India Foundation	NA	14 th May 2020,10:00-11:00 am
Information Literacy: Knowing the Right News in the Digital Age	Ms.Pallavi Singh	Hindi Perceptor and Cultural Enabler, Co-founder: hindilessons.co.in	Co-founder: hindilessons.co.in	NA	13 th May 2020, 2:30-3:30pm

Social Behaviour and Relationship: Lockdown 4.0	Dr. Shalini Dixit	Assistant Professor	NIAS, Campus IISC	NA	16 th May 2020, 11:30-12:30 pm
Activities conducted by faculty for other institutions					
Topic/Activity	Resource Person	Designation	Institution	Collaborators/Sponsors	Time and Date
Webinar on 'Status of green buildings in India'.	Dr. Poonam Magu	Associate Professor	IHE	ISHRAE	4 th May 2020, 4:00-6:00pm
Webinar on 'Journey towards being a women entrepreneur'	Dr. Meghna Sharma	Assistant Professor	IHE	ISHRAE	28 th April 2020, 4:00-6:00pm
Other activities (Departmental)					
Topic/Activity	Resource Person	Designation	Institution	Collaborators/Sponsors	Time and Date
Debate competition on 'Coronavirus: Unprecedented Challenges'	Dr. Meghna	Assistant Professor	IHE	NA	14 th May 2020

Inter-college poster making competition on 'Cyber Security: Covid 19	Dr. Renu Arora and Dr. Poonam Magu	Associate Professors	IHE	NA	20 th April, 2020
DEPARTMENT OF BIOCHEMISTRY					
Webinars conducted					
Topic/Activity	Speaker	Designation	Institution	Collaborators/Sponsors	Time and Date
Role of MHC Complex in Biology and Medicine	Dr. Neeraj Kumar	Scientist D	National Institute of Pathology, ICMR, New Delhi	NA	24 th April 2020 , 10 am
Immune Boosting diets in the era of Covid-19	Ms. Tanishka Yadav	Consultant Nationalist	Healthifyme	NA	24 th April 2020, 7 pm
Basics of Flow Cytometry	Dr. Deepshikha Kumar	CSIR Research Associate	Department of Biochemistry, AIIMS	NA	27 th April, 2020 , 10 am
Open Educational Resources for Higher Education	Dr Rohit Bhatia	Joint Advisor	National Resource centre for education, National Institute of Education Planning and Administration (NIEPA)	NA	27 th April, 2020,11 am

Introduction to Epidemiology	Ms. Purna Gopal	MPH (Master in Public Health)	Imperial College, London	NA	28 th April, 2020, 3.30 pm
Advanced techniques in the era of single cell biology	Dr. Deepshikha Kumar	CSIR Research Associate	Department of Biochemistry, AIIMS	NA	1 st May, 2020, 10 am
Non-animal methods for Life Science Research	Dr Rohit Bhatia	Joint Advisor	National Resource centre for education, National Institute of Education Planning and Administration (NIEPA)	NA	1 st May, 2020, 3 pm
Nano technology Solutions to Covid 19	Dr. Anita Verma Kamra	Associate Professor	Kirori Mal College, University of Delhi	NA	1 st May, 2020, 12 noon

Workshops conducted

Topic/Activity	Resource person	Designation	Institution	Collaborators/Sponsors	Time and Date
5 Days National Hands on Workshop on "MOODLE: An Online Learning Management System	Dr Avneesh Mittal	Assistant Professor	Bhaskaracharya College of Applied Sciences, University of Delhi	NA	1-5 th July, 2020, 2.30-5 pm
	Dr. Nityanand Agasti	Assistant Professor	Deen Dayal Upadhyaya College, University of Delhi	NA	1-5 th July, 2020, 2.30-5 pm

Other activities (Departmental)

Topic/Activity	Resource Person	Designation	Institution	Collaborators/Sponsors	Date and Time
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Virtual Alumni Reunion throughout the world	NA	NA	IHE	NA	28 th June , 2020, 3-6.30 pm
Virtual farewell to the outgoing batch	NA	NA	IHE	NA	9 th June, 2020, 4-6 pm

DEPARTMENT OF MICROBIOLOGY

Webinars conducted

Topic/Activity	Speaker	Designation	Institution	Collaborators/Sponsors	Time and Date
“COVID-19- Navigating the crisis”. Lecture - Epidemiology, clinical features & diagnosis of COVID-19.	Dr Rajiv Goyal	Renowned Interventional Pulmonologists and critical care Specialists,	IHE	NA	27 th April 2020 11.00-11.30 a.m.
“COVID-19- Navigating the crisis” Lecture - Access to health services, Socio-economic determinants of corona virus pandemic	Prof. Rama Baru	Prof Centre of social Medicine & Community Health	JNU	NA	27 th April 2020 11.30-12.00 noon

“COVID-19- Navigating the crisis” Lecture - Where does the world stand on COVID-19 vaccine?	Dr. Narendra Vaish	Research Director	Pharmacology & Toxicology, Washington, USA	NA	27 th April 2020 12.00-12.20 p.m
Career in science and famous female scientist	Dr. V. Ramanathan	Assistant Professor	IIT, BHU, Varanasi, U.P	Indian National Young Academy of Sciences (INYAS)	28 th April 2020, 10.00 am-11.00am
Woman in science	Dr. Nishad Fatima Nishter	Sr. Scientist	CSIR-CLRI, Chennai	INYAS	28 th April 2020 3.00 pm-4.00 pm,
Online teaching platforms and security concerns	Dr. Felix Bast	Associate Professor	Central University of Punjab, Bhatinda	INYAS	29 th April 2020 10 am-11.00 am.
Intellectual property rights in biological sciences	Dr. Vasanth Vaidyanathan	IPR specialist	L&S Attorneys, New Delhi	INYAS	29 th April 2020, 3.00 - 4.00 pm
Structural details of COVID-19 and vaccine development	Dr. Durba Sengupta	Scientist	CSIR-NCL Pune, Pune	INYAS	30 th April 2020, 10.00 am-11.00am.
Immune response against viruses	Dr. Riffat John	Assistant Professor	Univeristy of Kashmir	INYAS	30 th April 2020, 3.00 - 4.00 pm.

Career opportunities for biological sciences students	Dr. Gitanjali Yadav	Scientist IV	University of Cambridge and NIPGR, New Delhi	INYAS	1 st May 2020, 10.00 - 11.00am.
Clinical issues in COVID19 treatment	Dr. Paramjeet Singh	Doctor	GGGS Medical College and Hospital, Faridkot, Punjab	INYAS	1 st May 2020, 3.00 pm-4.00 pm.
Various testing mechanism for Viral infections	Dr. Durbadal Ojha	Research Scientist	National Institute of Health, USA	INYAS	2 nd May, 2020 10.00 am-11.00am,
Immunity enhancer foods	Dr. Shalini Arya	Sr. Scientist	ICT Mumbai, Maharashtra	INYAS	2 nd May 2020, 3.00 -4.00 pm,
Woman in science: Indian perspective	Dr. Mudrika Khandelwal	Assitant Professor	IIT Hyderabad	INYAS	3 rd May, 2020, 10.00 am-11.00am.
Introduction to CRISPER-CAS	Dr. Rohini Garg	Assistant Professor	Shiv Nadar University, Noida	INYAS	3 rd May, 2020, 3.00 pm-4.00 pm.

Nanotechnology in Medicine,(In collaboration with Dept. of Biology and Env.Studies and Dept. of Physiology and P. Health)	Prof. Suman Jain	Professor	Department of Physiology, AIMS, New Delhi	NA	7 th April, 2020, 11am
Alumni Rendezvous: Success Stories of the legends-Our alumni-				NA	30 th May 2020: 6 to 8.30 pm
	Anitha Krishnan	Director of Research & Development	Boston, Massachusetts	NA	6.10 pm-6.25 pm
	Megha Maheshwari	Scientific & Regulatory Affairs Eli Lilly	Eli Lilly	NA	6.25 pm-6.40 pm
	Sonia Jain	Research Associate	Mayo Clinic, South Delhi, India	NA	6.40 pm-6.55 pm
	Ankita Suri	Research Associate	Melbourne, Australia	NA	6.55 pm-7.10 pm
	Indu Pant	Biopharma specialist	Biotech Professional, Delhi, India	NA	7.10 pm-7.25 pm
	Megha Sehgal	Post doctoral Researcher	Univeristy of California	NA	7.25 pm-7.40 pm

	Kanika Chauhan	Technical support consultant	San Francisco Bay Area	NA	7.40 pm-7.55 pm
Effective course designing and assessment using Moodle	Dr. Ramesh Chander Sharma	Associate Professor	School of Global affairs, Dr. B. R. Ambedkar University, Delhi	NA	16 th June, 2020, 11.00 am 1.00 pm

Workshops conducted

Topic/Activity	Resource person	Designation	Institution	Collaborators/Sponsors	Time and Date
Research Methodology	Ms. Aayushi	Ph.D. scholar	ILBS	NA	4 th - 15 th May, 2020
Research roadmap and scientific writing	Ms. Shruti Bhargava,	Research scholars	Germany	NA	5 th -19 th June, 2020

Other activities (Departmental)

Topic/Activity	Resource Person	Designation	Institution	Collaborators/Sponsors	Time and Date
Smartphone Short Movie Making Competition (50 Seconds to 1 Minute)	Ms. Nitika Nagpal, Dr. Pratishtha	Associate Professor	IHE	NA	25 th April 2020
Doodle Making Competition	Dr. Arti Nigam, Dr. Ashok Saini	Associate Professor/ Assistant Professor	IHE	NA	25 th April 2020

Online Essay Competition	Dr. Sunita Agarwal,Ms. Sonia Chaudhary, Dr. Lahari Das,Dr. Sonali Sengupta	Associate Professor/ Assistant Professor	IHE	NA	25 th April 2020
Blog Writing Competition	Dr. Ashima Vohra Dr. Arti Kumari	Associate Professors	IHE	NA	25 th April 2020
Adieu-Farewell party	NA	NA	NA	NA	13 th June 2020 4 p.m.
DEPARTMENT OF BIOLOGY AND DEPARTMENT OF ENVIROMENTAL STUDIES					
Webinars conducted					
Topic/Activity	Speaker	Designation	Institution	Collaborators/Sponsors	Time and Date
"Insights into novel coronavirus-COVID19"	Dr. Shyama Prasad Saha	Assistant Professor	Department of Microbiology, University of North Bengal,	Department of Microbiology, University of North Bengal,	12 th May, 2020, 3:00 pm

"Nanotechnology in Medicine" ,(In collaboration with Dept. of Microbiology and Dept. of Physiology and P. Health)	Prof. Suman Jain	Professor	Department of Physiology, AIMS, New Delhi	NA	7 th April, 2020, 11am
"Biodiversity: Biological Diversity Act, 2002 & Related provisions vis-a-vis Natural Resource Management"	Dr. Pankaj Sharma,	Sr. Scientific Professional	Himachal Pradesh State Biodiversity Board	NA	13 th May, 2020, 3:00 pm
Other Activities conducted					
Topic/Activity	Resource Person	Designation	Institution	Collaborators/Sponsors	Time and Date
Online e-Poster Competition on -Prevention and environmental related aspect of COVID-19	Dr. Rachna Kapila, Dr. Neha Agarwal, Dr. Shantanu Mandal; and Dr. Sunayana Nath	Associate Professor/ Assistant Professor	IHE	NA	20 to 27 th April 2020

Poster or Video for promoting Covid – 19 awareness -To portray a life style which they acquire and would like to convey to society.	Dr. Rachna Kapila, Dr. Neha Agarwal, Dr. Shantanu Mandal; and Dr. Sunayana Nath.	Associate/ Assistant Professor	IHE	NA	25 th April 2020
DEPARTMENT OF PHYSIOLOGY AND PROMOTIVE HEALTH					
Webinars conducted					
Topic/Activity	Speaker	Designation	Institution	Collaborators/Sponsors	Time and Date
Nanotechnology in Medicine (,In collaboration with Dept. of Biology and Env.Studies and Dept. of Microbiology)	Dr. Suman Jain	Professor, Dept of Physiology	All India Institute of Medical Sciences	NA IHE	7 th May, 2020,11 a.m.
Decoding COVID 19	Dr.Manjula Suri	Associate Professor Dept of Physiology and Promotive Health	Institute of Home Economics Delhi University and NOIDA International university (NIU)	NA	4 th June 2020,11 a.m.

DEPARTMENT OF PHYSICAL EDUCATION & SPORTS SCIENCES**Webinar conducted**

Topic/Activity	Speaker	Designation	Institute	Collaborators/Sponsors	Date & Time
Stress Management: Maintaining Mind Body synergy	Dr. Shivani Datta	Assistant Professor, Dept. of Psychology	Kamala Nehru College, University of Delhi	NA	21 st May 2020, 10 -11 am

Activities conducted by faculty for other institutions

Topic/Activity	Resource Person	Designation	Institution	Collaborators/Sponsors	Date & Time
Psychology Interface with Sports	Dr. Namita Saini	Associate Professor	IHE	Physical Education Foundation of India (PEFI) National Sports Promotion Organization (NSPO) recognised by Ministry of Youth Affairs & Sports	28 th June 2020, 1pm-2pm

DEPARTMENT OF ELEMENTARY EDUCATION**Webinars conducted**

Topic/Activity	Speaker	Designation	Institution	Collaborators/Sponsors	Time and Date
Preparation for Story Telling in an Elementary Classroom	MsJyotsana Yadav	Expert, Theatre in Education, National School of Drama	Dept. of Elementary Education, IHE, DU.	NA	24 th Apr, 2020 11 -1pm

Storytelling and Education Webinar	1.Dr. Ashish Ghosh 2.Ms. Priyanka Chatterjee	1.Performer, children theatre expert and founding president, ANANT 2.Director, storytelling Education and Arts India Council (SEAIC)	Dept. of Elementary Education, IHE, DU.	Theatre I Entertainment Trust	24 th April,2020 11 am
Drama in Education Webinar	Subhash Rawat	Drama in Education Expert, Purvabhyas Theatre	Dept. of Elementary Education, IHE, D.U	Purvabhyas Theatre	1 st May,2020 3:00 pm
The Little Prince (Book Discussion)	1.Dr, Saakshi Joshi 2.Mr. Mihir Pathak	1.Anthropologist, Storyteller 2. Learner, Shishukunj International School, Bhuj, Gujarat	Dept. of Elementary Education, D.U.	NA	9 th May, 2020, 3:00-4:30 pm
Connecting Culture with Classical Knowledge of Mathematics: An Uncharted Territory	Dr. Haneet Gandhi	Assistant Professor, Dept. of Education, Central Institute of Education, University of Delhi	Dept. of Elementary Education, D.U.	NA	11 th May,2020 4:00-5:00pm
Stress Management Anxiety & Depression	Dr. Gourdas Choudhuri	Founder & Director of HOPE Initiative	Dept. of Elementary Education, D.U.	HOPE Initiative	21 st July,2020 11:30 am - 12:30 pm

Other activities (Departmental)					
Topic	Speaker	Designation	Institution	Collaborators/Sponsors	Time and Date
Certificate Course on Understanding the Nature and Structure of Human Language	Prof. Rama Kant Agnihotri	Rtrd Head, Linguistics Dept., University of Delhi	Dept. of Elementary Education, D.U.	Dept. of Linguistics, DU	20 th April, 2020 onwards 3 weeks (1 and half hour per day)
Reading Group Session on Hannah Arendt's Between Past and Future	Dr. Jyoti Dalal	Assistant Professor, IHE, DU	Dept. of Elementary Education, D.U.	NA	Every Sunday (Recurring) 6-8pm
NATIONAL SERVICE SCHEME (IHE Unit)					
Webinars conducted					
Topic	Speaker	Designation	Institution	Collaborators/Sponsors	Time and Date
Live yoga Webinar - Power of Yoga and Meditation	Shikha Mehra	Yoga and Nutrition consultant	Independent	NA	21 st June, 11 am
Other activities					
Topic/Activity	Resource Person	Designation	Institute	Collaborators/Sponsors	Time and Date
Awareness campaign against Corona Janata Curfew (poster-making)	NSS Unit	Students	IHE	NA	22 nd March
Awareness campaign against Corona Prevention of Corona spread (poster-making)	NSS Unit	Students	IHE	NA	20-22 nd March-

Skills to fight Corona Mask-making (videos)	NSS Unit	Students	IHE	NA	2 nd and 3 rd week of April
Awareness campaign How to wash hands and sanitise (videos)	NSS Unit	Students	IHE	NA	2 nd and 3 rd week of April
Fighting Corona Thanking the Corona warriors	NSS Unit	Students	IHE	NA	2 nd and 3 rd week of April
Anti-tobacco day Poster-making	NSS Unit	Students	IHE	NA	31 st May
World Environment day Poster-making	NSS Unit	Students	IHE	NA	5 th June
Activities conducted for other institutions					
Topic/Activity	Resource Person	Designation	Institute	Collaborators /Sponsors	Time and Date
Poster-making	NSS volunteers	NA	All DU colleges	NA	15-17 th June
Poem/Creative writing	NSS volunteers	NA	All DU colleges	NA	16 th June
Videography	NSS volunteers	NA	All DU colleges	NA	17 th June
Slogan-writing	NSS volunteers	NA	All DU colleges	NA	18th Jun
Quiz on Yoga basics	NSS volunteers	NA	All DU colleges	NA	19 th June, 11 - 12 pm

Photography drive	NSS volunteers	NA	All DU colleges	NA	20 th June,2020
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