# DPSS- HRDC Webinars attended by DPS Noida Faculty

DATE	TOPIC	RESOURCE PERSON	ATTENDEES
May 4,	Orientation to	Trainers from Edunet	Preeti
2022	Technology	Foundation	Vasudeva
May 5,	Power of	Trainers from Edunet	Naina Mathur
2022	Application	Foundation	
	Development		
May 6,	Emerging	Trainers from Edunet	Naina Mathur
2022	Technologies	Foundation	
May 11 &	Training in	Ms. Preeti Ranjan	Tarushikha
12, 2022	Effective	Mr. A.V. Santosh	Arora
	Communication	Trainers Princeton	
	Skills	Academy, Mumbai	
May 13,	On Writing Well	Ms. Himali Kothari	Neha Bhuttan
2022		Freelance Writer,	
		Corporate Training &	
		Creative writing	
		Teacher at St.	
		Xavier's College	
		Mumbai	
May 18,	A Happiness	Ms. Manpreet Kaur	Hena Akhtar
2022	Curriculum for	Child Psychologist,	
	Teachers,	New Delhi	
	Students and		
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May 19,	Sensitising  To such a such as at	Ms. Madhuri Dubey	Shailaja Dixit
2022	Teachers about	Founder National	
	Vocational	Skills Network	
May 20	Education	Bangalore Dr. Vinceta Sinchi	NI
May 20,	Education	Dr. Vineeta Sirohi	Neeraj
2022	Management:	Professor Dept. of	Kochhar
	Envisioning the	Educational	
	Role of Teachers	Administration,	
	with Special	National Institute of	

	Reference to NEP 2020	Educational Planning & Administration	
May 25, 2022	Orientation Session Tel Aviv University Israel	Representatives from the Tel Aviv University, Israel	Archana Sharma
June 8 - 18, 2022	ECE Programme	At DPS HRD KP-V	Shalini Jawa
July 18, 2022	English Teaching across the Curriculum	Dr. Varada Nikalje, Professor, Department of Elementary Education NCERT	Anu Kaushik
July 19, 2022	Nurturing Creativity in the Classroom	Dr. Karen Hosack Janes, Senior Lecturer, School of Education, Oxford Brookes University, UK	Gazleen Gupta
July 20, 2022	Fractional Number Sense	Jodo Gyan-A trust for Learning & Cooperation Working at making Mathematics active and easy	Sangeeta Khanna
July 21, 2022	How to Make Maths More Interesting and integrating it with other subjects	Dr. Sharad Sinha, Professor & Dept. Head of Teacher Education National Institute of Education, NCERT	Latika Handa
July 22, 2022	Socio-Emotional Learning	Prof. Asha Singh (Rtd.) Lady Irwin College, DU	Madhu Kumari
July 25,	Implementing	Dr. Reetu Chandra	Mishika

2022	NEP in Primary School	Deputy Secretary, Department of School Education and Literacy Ministry of Education	Kapoor
July 26, 2022	Gender Issues and Concerns in School Education	Dr. Seema Sarohe Associate Professor Department of Education, DU	Aditi Mitra
July 27, 2022	Little Adventures, Big Connections: Connecting Children with Nature	Mr. Kared Goodykoontz Author Environment Educator, USA	Sindhu Manoj
July 28, 2022	STEM-Education and Pedagogy: Theory and Practice Case Examples	Jukka Miettunen Former Principal, Yli-li Comprehensive School, Oulu, Finland, Project Manager, Digione Founder – STEAMORE, Finland	Manreet Kaur
July 29, 2022	Integrating EVS in Primary School	Dr. Mona Sedwal Assistant Professor Dept. of Training & Professional Development in Education, NIEPA	Alpana Vaishnav
August 3, 2022	All about water - ECE online class observation		Shalini Jawa
August 8, 2022	Pedagogical aspects of Polynomials in	Dr. Monika Singh, Assistant Professor, Lady Shri Ram	Sonali Malik

	the Mathematics classroom surface Areas and Volumes: Area of a Circle	College, DU	
August 10, 2022	Real numbers and their Applications	Prof. Aparajita Dasgupta, Assistant Professor, Dept. of Mathematics, IIT-Delhi	Shilpa Kapoor
August 12, 2022	Trigonometry	Prof. Shabd Sharan Khare Fellow National Academy of Sciences (FNASc), Former Pro Vice Chancellor, North - Eastern Hill University (NEHU), Shillong	Ankita Gupta
August 16, 2022	3D Geometry	Prof. R. Parthasarthi, Ramanujan Institute of Advanced Study in Mathematics, University of Madras	Ajita Menon
August 17, 2022	SUMS: Techniques that one can use and ways of visualisation	Dr. Gaurav Bhatnagar, Visiting Faculty Ashoka University	Sonali Mehra
August 18, 2022	Functions, Continuity and Differentiability	Prof Ranjana Jain, Associate Professor, Dept. of Mathematics, DU	Satya Prakash Pranav
August 22, 2022	Applications of Derivatives, Integrals	Prof. Jaydeb Sarkar, Professor, Indian Statistical Institute,	Kavita Dahiya

		Bangalore	
September 2, 2022	Laws of Motion The Motion of System of Particles and Rigid Body	Prof. P.K. Thiruvikraman Professor of Physics BITS Pilani (Hyderabad)	Vani Datta
September 6, 2022	Wave Particle Duality of Matter	Prof. Varsha Banerjee Professor, Department of Physics, IIT Delhi	Preeti Agarwal
September 7, 2022	Atoms & Nuclei	Prof. Samit Kr. Mandal, Senior Professor, Department of Physics & Astrophysics, University of Delhi	Vani Datta
September 8, 2022	Magnetism & Electromagnetism	Dr. Ratnamala Chatterjee Prof. & Head Department of Physics, IIT Delhi	Vani Datta
September 9, 2022	Electromagnetic Induction & Alternating Current	Prof. Aranya Bhuti Bhattacharjee, Prof. of Physics, BITS Pilani (Hyderabad)	Preeti Agarwal
September 12, 2022	Work and Play in a Child's Life	Ms. Rukmini Ramachandran & Ms. Ruby Lau, Indian Montessori Foundation	Charu Nagar
September 13, 2022	Stories that Children Need	Ms. Rukmini Ramachandran & Ms. Hemlatha Rangaraj, Indian Montessori Foundation	Ms. Pooja Kaushik

September 14, 2022	Measuring a Child's Progress	Ms. Rukmini Ramachandran & Ms. Ramya Sridhar, Indian Montessori Foundation	Ms. Ramna Dhaundiyal
September 15, 2022	Raising Self- Motivated Children	Ms. Rukmini Ramachandran & Ms. Ruby Lau, Indian Montessori Foundation	Ms. Yamini Dhall
October 18, 2022	Financial System and Economic Growth & Corporate Social Responsibility	Dr. Seema Joshi, Professor of Economics Dpt. Of Commerce, Kirorimal College, DU. C.A.(Dr.) Ruchi Kansil Academician and Independent Researcher	Ms. Ruchi Mehra
October 19, 2022	Marketing Management: Application and Case Studies	Prof. Reetika Jain, Associate Professor, Hansraj College, DU.	Ms. Harleen Sharma
October 20, 2022	Financial Management	Dr. Narain, Associate Professor, FMS, Delhi University	
November 1, 2022	Ratio Analysis	Dr. Akshay Damani, Associate Professor, Narsee Monjee Institute of Management, Mumbai	Ms. Niti Jain
November 2, 2022	Financial Statements of Sole	Prof. Preetinder Kaur, Associate Professor, Hansraj College, DU.	Ms. Arti Singh

	proprietorship		
November 3, 2022	Cash Flow Statements	Prof. Sudhakara Reddy, Associate Professor, IIM- Culcutta.	
December 1, 2022	Concept of Antibiotic Resistant Markers, Insertional Inactivation, PCR, RNA Interference	Dr. Gopinath IIT Roorkee	Ms. Rachna Misra
December 2, 2022	Osmosis, Plasmolysis, Plant tissues	Dr. Renu Deswal, Botany Department, University of Delhi	Ms. Naina Mathur
December 5, 2022	Cell Cycle, Mitosis, Meiosis	Dr. Partha Roy IIT Roorkee	Ms. Tara Raghunath
December 6, 2022	Mendel's Laws of Inheritance	Dr. Madhu Bajaj Miranda House, University of Delhi	Ms. Namita Sharma

## November 29 - 30

• The Principal, DPSN, Mrs. Kamini Bhasin attended an Online Enrichment Session for the DPS Principals, organized by HRDC, DPSS. The informative sessions saw senior officials of CBSE addressing the Principals on important subjects such as policies, Examinations, Skill Education and the Curriculum in the context of NEP-2020 and the changes to be introduced for the Academic Session 2023-24.

#### November 18-19

• Ms. Harmeet Khurana of the Economics Department attended a two day residential training programme at Knowledge Park-V, Greater Noida organized by the HRDC, DPSS. One Best Practice that can be and is being effectively used in the teaching of Economics was shared by the participant with all other teachers. The multiple sessions in the 2 day workshop were conducted by subject experts, mainly from Delhi University, NCERT and IIT Delhi.

### December 9-11

• Ms. Parul Gupta of the Science Department attended a 3 day Residential Science Workshop for the middle school science teachers at the HRD Centre at Knowledge Park V, Greater Noida West organized in collaboration with Vikram A Sarabhai Community Science Centre, Ahmedabad and IISER, Pune. The workshop provided hands on activity based sessions and demonstrations of teaching learning materials.

# December 27-30

 Ms. Suman Bisla, of the English Department attended a four day residential programme for teachers teaching English to Classes VI-XII organized by the HRDC, DPSS at DPS Knowledge Park-V. The workshop gave her an opportunity to become better acquainted with the latest teaching methodologies for making the subject more engaging and interesting. The expert resource person also threw light on the Art of Storytelling and the role of theatre in the classrooms.

January 10-11

• Ms. Sheeba Pillai of Social Science Department attended a two day residential programme for teachers teaching Classes VI-VIII, organized by the HRDC, DPSS in collaboration with Cambridge Assessment International. The resource persons guided the participants to develop a deep understanding of assessment for learning as well as the tools and techniques to measure the learning outcomes. The programme aimed to strengthen the professional competence of the DPS faculty by providing expert advice on specific teaching and learning skills.