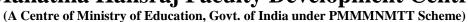


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### Mahatma Hansraj Faculty Development Centre





Two Week Interdisciplinary Online Faculty Development Programme

"MOOC's, E-Content Development, Research Methodology and Statistical Tools in Open Education World" 3<sup>rd</sup> August, 2021 (Tuesday) to 17<sup>th</sup> August, 2021 (Tuesday)

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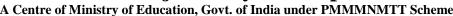
Programme Schedule				
DAY &				
DATE	TIMINGS			
	LIVE SESSION I			
	09:30AM to 10:30AM			
DAY: 1	(Zoom Meet Platform)			
Tuesday	INAUGURAL SESSION			
03.08.2021	Virtual Tour to Kalindi College and Lamp Lighting with Welcome Address (09:30-09:50AM)			
	Chairperson, FDP: Dr. Naina Hasija, Principal, Kalindi College (09:50-10:00AM)			
	Patron: Ms. Rajni Nagpal, Chairperson, Governing Body, Kalindi College (10:00-10:10AM)			
	Chairperson, MHRFDC: Prof.(Dr. Rama), Principal, Hansraj College (10:10-10:20AM)			
	Guest of Honour: Prof. Ruchi Das, Professor, Head and Dean, Faculty of Mathematical Science University of Delhi (10:20-10:30AM)			
	Chief Guest: Prof. Balaram Pani, Dean of Colleges, University of Delhi (10:30-10:45AM)			
	Coordinator, MHRFDC: Dr. Jyoti Bhola, Department of Mathematics, Hansraj College (10:45-10:50AM)			
	Convener, FDP: Dr. Pankaj Kumar, Department of Commerce, Kalindi College (10:50-10:55AM)  Coordinator, FDP: Dr. Prempal Singh, Department of Mathematics, Kalindi College			
	(10:55-11:00AM)			

*Note:* 



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# Mahatma Hansraj Faculty Development Centre (A Centre of Ministry of Education, Govt. of India under PMMMNMTT Scheme)



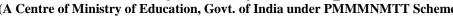


DAY: 1	LIVES	ESSION-II	
Tuesday	INAUGURAL LECTURE		
03.08.2021		I to 01:00PM	
03.00.2021		Platform)	
	Theme: Research Methodology		
	Prof. V. Ravichandran		
	Professor, Department of Mathematics		
	National Institute of Technology		
		hirappalli	
	LIVE SESSION-I	LIVE SESSION-II	
DAY: 2	9:30AM to 11:00AM	11:30AM to 1:00PM	
Wednesday	(Zoom Platform)	(Zoom Platform)	
04.08.2021			
	Theme: How to write a Research	Theme: Creating E- Content using Open	
	Paper?	Source Tools	
	Prof. V. Ravichandran	<b>Dr. Ranjana Jain</b> Assistant Professor	
	Professor, Department of Mathematics National Institute of Technology	Department of Mathematics	
	Tiruchirappalli	University of Delhi	
	**	•	
D 177 0	LIVE SESSION-I	LIVE SESSION-II	
DAY: 3	9:30AM to 11:00AM	11:30AM to 1:00PM	
Thursday	(Zoom Platform)	(Zoom Platform)	
05.08.2021			
	Theme: Bibliometric Analysis	Theme: Bibliometric Analysis &	
	& Sentimental Analysis	Sentimental Analysis	
	Dr. Hamendra Kumar Dangi	Dr. Hamendra Kumar Dangi	
	Professor	Professor	
	Department of Commerce	Department of Commerce	
	University of Delhi	University of Delhi	



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DAY: 4	LIVE SESSION-I 9:30AM to 11:00AM	LIVE SESSION-II 11:30AM to 1:00PM
Friday 06.08.2021	(Zoom Platform)	(Zoom Platform)
00.00.2021	Theme: Hypothesis Testing: Parametric and Non- parametric Tests	Theme: Hypothesis Testing: Parametric and Non- parametric Tests
	Prof. C. P. Gupta Professor, Department of Financial Studies South Campus, University of Delhi	Prof. C. P. Gupta Professor, Department of Financial Studies South Campus, University of Delhi
DAY: 5 Saturday	LIVE SESSION-I 9:30AM to 11:00AM (Zoom Platform)	LIVE SESSION-II 11:30AM to 1:00PM (Zoom Platform)
07.08.2021	Theme: Statistical Tools	Theme: Creating E- Content using Open Source Tools
	Prof. Shobha Bagai Professor, Former Head Cluster Innovation Centre University of Delhi	Dr. Ranjana Jain Assistant Professor Department of Mathematics University of Delhi
DAY: 6 Sunday 08.08.2021	HOLIDAY	
	LIVE SESSION-I	LIVE SESSION-II
DAY: 7	9:30AM to 11:00AM	11:30AM to 1:00PM
Monday 09.08.2021	(Zoom Platform)	(Zoom Platform)
	Theme: Building the Competencies of Teachers in Blended Learning Environment	Theme: Flipped & Learner Centric MOOC Pedagogies for BL Courses - Exposure to Interactive Video
	Prof K. Srinivas  Head ICT & Project Management Unit National Institute of Educational Planning and Administration (NIEPA) (Deemed to be University)	Development Prof K. Srinivas Head ICT & Project Management Unit National Institute of Educational Planning and Administration (NIEPA) (Deemed to be University)

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### Mahatma Hansraj Faculty Development Centre



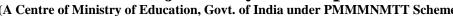


DAY: 8 Tuesday 10.08.2021	LIVE SESSION-I 9:30AM to 11:00AM (Zoom Platform)	LIVE SESSION-II 11:30AM to 1:00PM (Zoom Platform)
	Theme: Online Teaching-Learning	Theme: Research Methodology and Mathematical Programming
	Prof. R. K. Singh Professor, Head, Department of Commerce University of Delhi	Prof. C. S. Lalitha Professor, Former Head Department of Mathematics University of Delhi
DAY: 9 Wednesday 11.08.2021	LIVE SESSION-I 9:30AM to 11:00AM (Zoom Platform)	LIVE SESSION-II 11:30AM to 1:00PM (Zoom Platform)
	Theme: E- Content Development	Theme: E- Content Development
	Dr. Vimal Rarh Project Head and Joint Director, GAD TLC of MHRD, Coordinator National Resource Centre of Chemistry of MHRD	Dr. Vimal Rarh Project Head and Joint Director, GAD TLC of MHRD, Coordinator National Resource Centre of Chemistry of MHRD
DAY: 10 Thursday 12.08.2021	LIVE SESSION-I 9:30AM to 11:00AM (Zoom Platform)	LIVE SESSION-II 11:30AM to 1:00PM (Zoom Platform)
	Theme: Regression Analysis and Exploratory Factor Analysis	Theme: Regression Analysis and Exploratory Factor Analysis
	Prof Anil Kumar Goyal Professor, Rukumini Devi Institute of Advanced Studies GGSIP University, Delhi	Prof Anil Kumar Goyal Professor, Rukumini Devi Institute of Advanced Studies GGSIP University, Delhi



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	LIVE SESSION-I	LIVE SESSION-II
DAY: 11	9:30AM to 11:00AM	11300AM to 1:00PM
	(Zoom Platform)	(Zoom Platform)
Friday	(Zoom r latrorm)	(Zooiii i latioiiii)
13.08.2021		
	Theme: Designing, Develop and Deliver	Theme: Designing, Develop and Deliver
	MOOCs with MOODLE - Learning	MOOCs with MOODLE - Learning
	Management System Prof K. Srinivas	Management System Prof K. Srinivas
	Head ICT & Project Management Unit	Head ICT & Project Management Unit
	National Institute of Educational Planning	National Institute of Educational Planning
	and Administration (NIEPA)	and Administration (NIEPA)
	LIVE SESSION-I	LIVE SESSION-II
DAY: 12	9:30AM to 11:00AM	11300AM to 1:00PM
	(Zoom Platform)	(Zoom Platform)
Saturday	(	(= 0 0000 = 00000)
14.08.2021	The same Indeed heading 8 XV subjects	There Week and Oren Comme
	Theme: Introduction & Working with Open Source Software-R	Theme: Working with Open Source Software-R
	Dr. Gurpreet Singh Tuteja	Dr. Gurpreet Singh Tuteja
	Associate Professor	Associate Professor
	Department of Mathematics	Department of Mathematics
	Zakir Husain Delhi College	Zakir Husain Delhi College
	University of Delhi	University of Delhi
DAY: 13		
Sunday	НО	LIDAY
15.08.2021		
	LIVE SESSION-I	LIVE SESSION-II
DAY: 14	9:30AM to 11:00AM	11:30AM to 1:00PM
Monday	(Zoom Platform)	(Zoom Platform)
16.08.2021		
10.00.2021	Theme: Guidelines for Development	Theme: Ethics in Academic writing
	and Implementation of MOOC's	meme. Dames in Academic writing
	Prof. Namita Rajput	Prof. Namita Rajput
	Former Principal & Professor, Department	Former Principal & Professor, Department of
	of Commerce, Sri Aurobindo College,	Commerce, Sri Aurobindo College,
	University of Delhi	University of Delhi

*Note:* 



### Mahatma Hansraj Faculty Development Centre





#### LIVE SESSION I

09:30AM to 11:00AM (Zoom Platform)

**Prof. Tarun Kumar Das** 

DAY: 15 Tuesday 17.08.2021

Theme: E- Content and Research Methodology

Former Registrar, University of Delhi & Professor, Department of Mathematics

University of Delhi

LIVE SESSION II 11:30AM to 1:00PM (Zoom Platform)

#### VALEDICTORY SESSION

Chairperson, FDP: Dr. Naina Hasija, Principal, Kalindi College 11:30 -11:40 AM

Patron: Ms. Rajni Nagpal, Chairperson, Governing Body, Kalindi College (101:40-11:50AM)

Chairperson, MHRFDC: Prof.(Dr. Rama), Principal, Hansraj College (11:50-12:00PM)

Guest of Honour: Prof. Tarun Kumar Das, Former Registrar, University of Delhi (12:00-12:10PM)

Chief Guest: Prof. P. C. Joshi, Vice Chancellor, University of Delhi

(12:10-12:25PM)

Coordinator, MHRFDC: Dr. Jyoti Bhola, Department of Mathematics, Hansraj College (12:25-12:30PM)

**Vote of Thanks** 

Convener, FDP: Dr. Pankaj Kumar, Department of Commerce, Kalindi College (12:30-12:40PM)

Conclusion

Coordinator, FDP: Dr. Prempal Singh, Department of Mathematics, Kalindi College (12:40-12:45PM)

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