

**One Week Online FDP on
“NEP 2020: Inculcating Research Culture in Teaching and Learning Process”
22nd - 26th February, 2021
(Online Mode only)**

Organized By
TLC, Central University of Rajasthan

Activity Undertaken	Objectives achieved/Details
One Week Online FDP on “NEP 2020: Inculcating Research Culture in Teaching and Learning Process” No. of Participants - 99	In this FDP, there were 99 participants from more than 68 institutions of India. The participants were from various disciplines. This FDP comprised of topics like Inculcating Research Culture Through Curriculum Design in Higher Education, Do's and don'ts of writing an effective research proposal?, Identifying Intellectual Property components at the early stage of research, Critical parameters in evaluation of research proposals. Speakers from various pioneering institutions such as SPA New Delhi, DST, IIM Pune were invited to deliver lectures.

Patron

Prof. Neeraj Gupta
Hon'ble Vice Chancellor

Organizing Committees

Dr. Ajit K. Patra, Dept. of Physics
Dr. Umesh Gupta, Dept. of Pharmacy
Dr. Janmejay K Pandey, Committee Member, TLC

Program Coordinator



Dr. Akhil Agrawal, Dept. of Microbiology
Dr. Kaisar Raza, Dept. of Pharmacy

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Sl. No.	Name of Speaker	Designation	Institutions	Topics
1.	Padma Shri J S Rajput	Chairperson,	Governing Board, UNESCO MGIEP	Inaugural Session
2.	Prof Sewa Ram	Professor	School of Planning and Architecture Delhi	NEP an opportunity for structural changes in higher education and interdisciplinary research
3.	Prof. Parimala Rao	Professor	JNU, New Delhi	Methodology for Historical Research in Education
4.	Prof. Rup Lal	Professor	NASI Platinum Jubilee Fellow	Creating Research Ambience and Aptitude among students- Challenges and Benefits: My Experience of Four Decades
5.	Prof. Shanthi Johnson	Professor	University of Alberta, Canada	Developing research aptitude at the UG/PG level
6.	Prof. I. Ajit Kumar Reddy	Professor	NIT, Warangal	Inculcating Research Culture Through Curriculum Design in Higher Education
7.	Prof. Sanjeev Vidyarthi	Professor	University of Illinois, Chicago, USA	Designing Curriculum: Research-based and research-informed teaching & Facilitate research aptitude in students
8.	Prof. O. P. Katare	Professor	UIPS, Panjab University, Chandigarh	Thinking and questioning skills in research and innovation: what, why and how?
9.	Prof. Neeraj Gupta		Vice-Chancellor, Central University of Rajasthan	Bridging the gap between professional demands and competency of degree holders
10.	Dr. Shikha Dhawan	Director Programs	Society for Health Allied Research and Education India	Do's and don'ts of writing an effective research proposal?
11.	Dr. B. Ravindra		Indian Institute of Technology, Jodhpur	Innovation and Design culture in research

12.	Dr. Ajay Soni	Associate Professor	Indian Institute of Technology, Mandi	Scientific Research Planning and Execution
13.	Dr. Lipika Sahoo		Lifeintellect Consultancy Pvt. Ltd, Bengaluru	Identifying Intellectual Property components at the early stage of research
14.	Dr. Shriram Raghavan	Senior Vice President	Jananom Pvt Ltd., Coimbatore	Facilitate research aptitude in students - Curiosity as the key driver of research
15.	Prof. Sanjib K Panda	Professor	Central University of Rajasthan	Critical parameters in evaluation of research proposals
16.	Dr. Mansee Bal Bhargava	Research Entrepreneur	ED(R)C Ahmedabad	Preparing Research Project Proposals
17.	Mugdha Sinha	Secretary	Dept. of Science and Technology, GOR	Valedictory Session

Schedule

Day & Date	9:30-10:30 A.M.	10:30-11:30 A.M.	11:30 A.M.-12:30 P.M.	12:30- 1:30 P.M.	1:30- 2:00 P.M.	2:00- 3:00 P.M.	3:10 - 4:10 P.M.	4:20- 5:20 P.M.
Monday (22 Feb: Day 01)	Introduction to the Programme (@10:00 AM)	Padma Shri J S Rajput, Chief Guest Inaugural Session (10:30-11:30 A.M.)	Prof. Sewa Ram NEP an opportunity for structural changes in higher education and interdisciplinary research		Lunch Break 	Prof. Parimala V Rao Methodology for Historical Research in Education 2:00 to 3:30 pm	Activities of participants: Description about assignments	Prof. Rup Lal Creating Research Ambience and Aptitude among students-Challenges and Benefits: My Experience of Four Decades
Tuesday (23 Feb: Day 02)	Prof. Shanthi Johnson Developing research aptitude at the UG/PG level 9:00-10:30 am	Revisiting learning of day 1	Prof. IAK Reddy Inculcating Research Culture Through Curriculum Design in Higher Education			Activities of participants	Prof. Sanjeev Vidyarthi Designing Curriculum: Research-based and research-informed teaching & Facilitate research aptitude in students	
Wednesday (24 Feb: Day 03)	Revisiting learning of day 2	Prof. O P Katare Thinking and questioning skills in research and innovation: what, why and how?	Prof. Neeraj Gupta Bridging the gap between professional demands and competency of degree holders	Lunch Break 	Dr. Shikha Dhawan Do's and don'ts of writing an effective research proposal?		Activities of participants	
Thursday (25 Feb: Day 04)	Revisiting learning of day 3	Dr. B Ravindra Innovation and Design culture in research	Dr. Ajay Soni Scientific Research Planning and Execution		Dr. Lipika Sahoo Identifying Intellectual Property components at the early stage of research	Dr. Shriram Raghavan Facilitate research aptitude in students - Curiosity as the key driver of research	Quiz for the participants	
Friday (26 Feb: Day 05)	Revisiting learning of day 4	Prof. Sanjib K Panda Critical parameters in evaluation of research proposals	Dr. Mansee Bal Preparing Research Project Proposals	Feedback	Valedictory Session (Chief Guest- Ms. Mugdha Sinha, Secretary, Dept. of Science and Technology, GOR)			

List of Participant

Sl. No.	Name of Participant	Affiliation
1.	Abhinav Gupta	SRM University
2.	Akansha Maheshwari	LNCT University
3.	Akash Verma	V.S.S.D.(P.G.) College
4.	AMIT KUMAR YADAV	Chaudhary Charan Singh Post Graduate College
5.	Anil kumar dadhich	S.K.Govt. Girls college Sikar
6.	Anilendu Pramanik	Guru Nanak Dev University
7.	Anisha Sawant Dessai	Shree Mallikarjun and Shri Chetan Manju Desai College
8.	ANJU KARAKTAN	Dayanand Girls P.G. College
9.	Ankita Prabhakar	SRM University
10.	BABY CHORAN	Government Brennen College of Teacher Education
11.	BANTI	Smt. Savitri Devi Mahila Mahavidyalaya
12.	Bhola Khan	Yobe State University
13.	Chunnu Khawas	Sikkim University
14.	Mr. Dattatray Shamrao Patil	Shankarrao Mohite Mahavidyalaya
15.	DEVENDER KUMAR DHAKED	Rajasthan College of Engineering for Women
16.	Devendra singh	Govt MJS PG College
17.	Dileep Kumar	Pacific College of Pharmacy
18.	DIVYA VATS	Institute of Computer Science & Technology
19.	Dr. Charita Mehta	Khalsa College for Women Ludhiana
20.	Dr J Saravanan	VIT Bhopal University
21.	DR. JEET SINGH	Mahamaya Government Degree College Sherkot
22.	Dr Jogendra Kumar	DIT University
23.	Dr Mukesh Chandra Sharma	Devi Ahilya Vishwavidyalaya Indore
24.	Dr P Marshal	NIMS University Rajasthan Jaipur

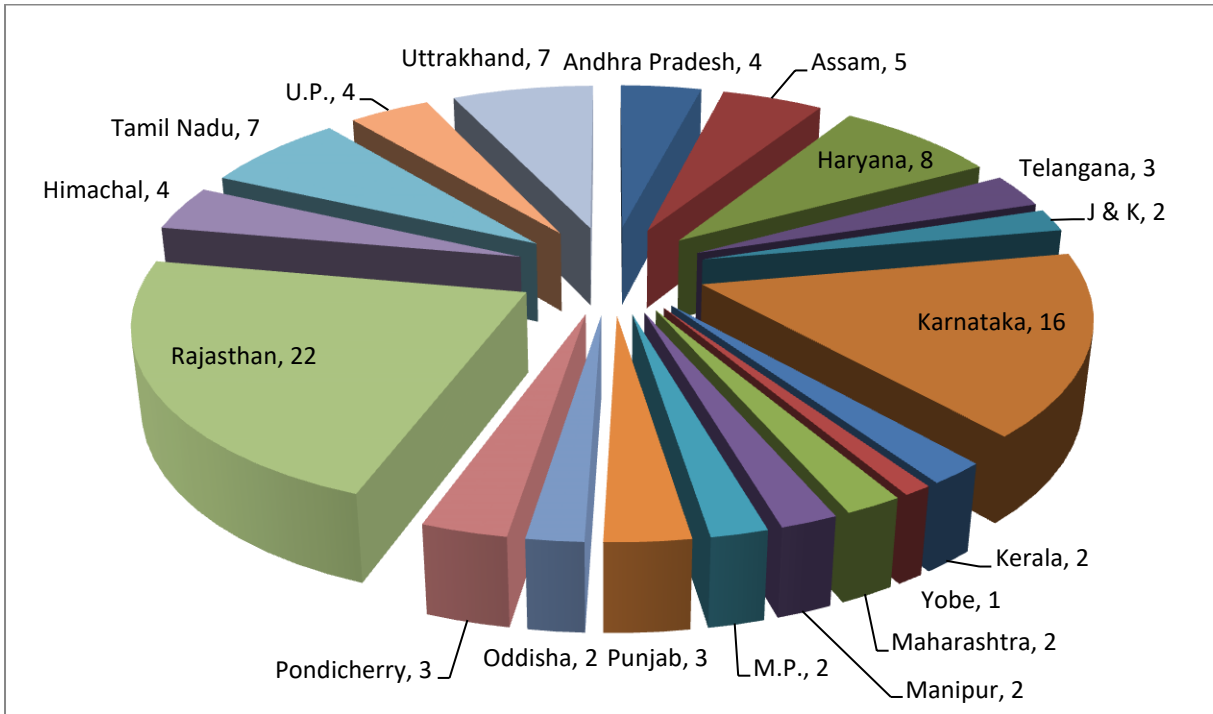
25.	Dr RAJEEV KUMAR	Punjab Agricultural University Ludhiana
26.	Dr Sejal ben Gunvantbhai Patel	Nootan Pharmacy College
27.	Dr V N Meena Devi	Noorul Islam Centre for Higher Education
28.	Dr Vandana Srivastava	Banaras Hindu University Varanasi
29.	Dr. Ajeet Singh Choudhary	S K Government Girls College Sikar
30.	Dr. ALKA SAGAR	MIET MEERUT
31.	Dr.Anil Managutti	Narsinhbhai Patel Dental College & Hospital
32.	Dr. ANITA PRAHLADBHAI PATEL	Nootan Pharmacy College Visnagar
33.	Dr. Anita Yadav	VIT University Bhopal
34.	Dr. Anu Shrivastava	LNCT University
35.	Dr. Aziz Ahmed	Jaipur College of Pharmacy
36.	Dr. Bhausahab Navanath Navale	Loknete Dr. Balasaheb Vikhe Patil (Padmbhushan Awardee) Pravara Rural Education Society
37.	Dr. Garima Kaushik	Central University of Rajasthan
38.	Dr.Hiren R. Chaudhary	Nootan Pharmacy College
39.	Dr. Jaspreet Dahiya	Baba Mastnath University
40.	DR. KAILASH NATH GUPTA	V.S.S.D. PG COLLEGE KANPUR
41.	Dr. Kapil Shrimal	Symbiosis University of Applied Sciences Indore
42.	Dr. Kavita Sharma	Shri Vaishnav Vidyapeeth Vishwavidyalaya
43.	Dr. Khushbu S. Patel	Nootan Pharmacy College
44.	Dr. M. AYISHA MILLATH	Alagappa Institute of Management
45.	Dr.M.MURUGAN	Noorul Islam Centre For Higher Education
46.	DR. MANISH SHARMA	Institute of Engineering and Technology Sitapur Road
47.	DR. MANISHA AGRAWAL	Rungta College Of Engineering and Technology
48.	Dr. MEHTA PARULBEN DURGASHANKAR	LNCT University
49.	Dr.Mohammad Mazhar Afzal	Glocal University
50.	Neena Gupta	S.K.Govt.Girls College Sikar

51.	Dr. Rama Sushil	DIT University
52.	Dr. Saba Parveen	Dayanand Girls Post Graduate College
53.	DR. SALU DSOUZA	CHRIST (Deemed to be University) Pune Lavasa Campus
54.	Dr. Sharmila Jain	Vijaya Raje Government Girls P.G. College
55.	Dr. Sonia Sharma	Meerut Institute of Engineering & Technology
56.	Dr. Surendra Nimesh	Central University of Rajasthan
57.	Dr. Vijay Kumar Yadav	Central University of Rajasthan
58.	Dr. Yogita Mandhanya	Symbiosis University of Applied Sciences
59.	Prof .(Dr.) SHEETAL SHARMA	VIT Bhopal University
60.	Dr. VENKATA RAMAKRISHNA RAO GANDRETI	Vignan's Institute of Engineering for Women
61.	FINOLD JOSE	Kristu Jayanti College Autonomous
62.	Mrs. Heli Harishbhai Amin	Nootan Pharmacy College
63.	JAYAN P A	Indian Maritime University Kochi Campus
64.	LOKESH KAUSHIK	Nootan Pharmacy College
65.	Manmeet kaur	DIT University Dehradun
66.	MD JAWED AHSAN	Maharishi Arvind College of Pharmacy
67.	MOHAMMAD FARZAD	Govt. M J S PG College Bhind
68.	MOSTOFA SHAMIM FERDOUS	Metropolitan University
69.	Mr. SREERAMA RAJASEKHAR	Sri Venkateswara College of Pharmacy Chittoor
70.	Mrs. Kalyani Sakure	Rungta College of Pharmaceutical Sciences & Research
71.	Muhammed Ashefas CH	Govt. Brennen College Thalassery
72.	NILAMADHAB MISHRA	Vellore Institute of Technology Bhopal
73.	NITIN THAPLIYAL	DIT university
74.	Dr. P. LATHA	Pondicherry University
75.	Dr.P.Muthamilselvi	SRM Institute of Science and Technology
76.	PATEL SANGITA KANTILAL	NOOTAN PHARMACY COLLEGE VISNAGAR

77.	Dr. Poonam Parashar	Babasaheb Bhimrao Ambedkar University
78.	Pradyut Guha	Sikkim University
79.	Pragya Gupta	St. Thomas College
80.	Prashant GK	VIT Bhopal University
81.	Prof. (Dr.) Ujashkumar A. Shah	Nootan Pharmacy College
82.	Dr.R.SUBRAMANIYAN	International Maritime Academy
83.	RAMAKANT AGARWAL	Nims University Rajasthan Jaipur
84.	Ranjan Kumar	LNCT University
85.	Ruma Kundu	Sikkim University
86.	Dr. S. Pavai Madheswari	R.M.K.Engineering College
87.	SHABNAM	DIT UNIVERSITY
88.	Shahnawaz	Glocal university
89.	SHIVAM SHANTILAL GADHADARA	Smt. K. B. Parekh College of Computer Science
90.	Shmmon Ahmad	Glocal School of Pharmacy Glocal University Saharanpur
91.	SOMVEER	MJS GOVT PG College Bhind
92.	Sourav Biswas	Global College of Pharmaceutical Technology
93.	Dr Subham Badhyal	Guru Nanak Dev University Amritsar
94.	SUNIL KUMAR SHARMA	S K Govt. Girls College Sikar
95.	Swati Namdev	Career College Bhopal
96.	Talari Manohar	Anantha Lakshmi Institute of Technology and sciences
97.	Vaishali Ramanlal Patel	Nootan Pharmacy College
98.	Vidya Sagar Kumar	Dr. D.Y. Patil College of Education Pune
99.	Vipul Kakkar	Central University of Rajasthan

State Wise Details of Participants:

Sl. No.	State	Number of Participants
1.	Andhra Pradesh	4
2.	Assam	5
3.	Haryana	8
4.	Telangana	3
5.	J & K	2
6.	Karnataka	16
7.	Kerala	2
8.	Yobe	1
9.	Maharashtra	2
10.	Manipur	2
11.	M.P.	2
12.	Punjab	3
13.	Oddisha	2
14.	Pondicherry	3
15.	Rajasthan	22
16.	Himachal	4
17.	Tamil Nadu	7
18.	U.P.	4
19.	Uttarakhand	7
Total Numbers of Participants		99



Discipline Wise Details of Participants:

Sl. No.	Discipline	Number of Participants
1.	Arts	2
2.	Biotechnology	4
3.	Business Administration	1
4.	Chemistry	4
5.	Civil Eng.	1
6.	Commerce	9
7.	Computer Science	7
8.	Earth Science	1
9.	Economics	1
10.	Education	6
11.	Electronic Science	1
12.	English	2
13.	Environmental Sciences	4
14.	Geography	2
15.	Hindi	4
16.	History	1
17.	Home Science	1
18.	Law	1
19.	Library and Information Science	4
20.	Life Science	8
21.	Management	8
22.	Management	3
23.	Nepali	1
24.	Mass Communication & Media Technology	3
25.	Microbiology	1
26.	Pharmacy	6
27.	Philosophy	1
28.	Physical Education	1
29.	Physics	1
30.	Political Science	1
31.	PPLG	2
32.	Psychology	1

33.	Science	1
34.	Sociology	2
35.	Statistics	3
36.	Arts	2
37.	Biotechnology	4
38.	Business Administration	1
39.	Chemistry	4
Total Numbers of Participants		99

