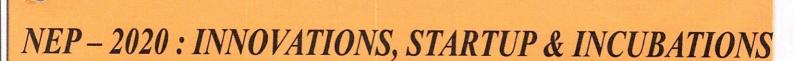


Innovations, Start-ups & Incubations 21-26 February 2022

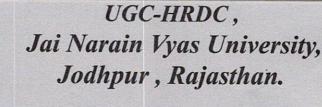




One Week Online Faculty Development Programme - STC



ORGANISED BY





Shree L.R.Tiwari Degree College Of Arts, Commerce & Science, Mira-Road(E), Thane-401107

Date: 21st February 2022 to 26th February 2022



ABOUT UGC -HRDC



The University Grants Commission has been making proactive efforts to upgrade the knowledge and skills of faculty members in the institutions of higher education. For the purpose of organising orientation and refresher courses for in service faculty members, the UGC has established and funds a network of 66 Academic Staff Colleges across the country.

The UGC, in pursuance of the NPE 1986, launched the Academic Staff College (UGC - Human Resource Development Centre) Programme for promoting quality in higher education. In this endeavor, 66 Academic Staff Colleges (UGC-Human Resource Development Centres) were established in different Universities all over India, fully funded by the UGC.

To achieve the NPE objectives the following steps were proposed

a) To organize specially designed orientation programmes (OPs) in pedagogy, educational psychology and philosophy, and socio-economic and political concerns for all new entrants at the level of Lecturers;

b) To organize such orientation programmes and refresher courses (RCs) for sing teachers, covering every teacher at least once in three to five years;

c) To organize specially designed orientation programmes/refresher courses in IT for new entrants as well as for in-service teachers;

d) To encourage teachers to participate in seminars, symposia, workshops, etc.

In order to achieve the above, a Scheme of setting up UGC- Human Resource Development Centre in suitable universities in the country was initiated by the University Grants Commission (UGC).



One Week Online FDP-STC

NEP 2020 : Innovations, Start-ups & Incubations.

Organized by:

UGC-HRDC

Jai Narain Vyas University Jodhpur, Rajasthan.

9198218888 | directorhrdc@gmail.com

Coordinating Institute:

Shree L. R. Tiwari Degree College Arts | Commerce | Science Mira-Road(E), Thane-401107



Prof. P. C. Trivedi Hon'ble Vice Chancellor, JNV University. Jodhpur



Shri L. R. Tiwari Founder Chairman Rahul Education



Prof. Rajesh Kumar Dubey Professor Director UGC-Human Resource Development Centre JNV University Jodhpur Rajasthan.



Shri Rahul L. Tiwari Secretary Rahul Education



Dr. Sanjay Mishra I/C Principal , SLRTDC











Dr. Nidhi Sandal Assistant Director



Dr. Shweta Rai



sst.Prof. Saee Sawant Co. ordinator SLRTDC



Asst Prof. Rubka Mal Co-Coordinator SLRTDC



21st Febuary 2022 To 26th Febuary 2022



09:00 am - 5:30 pm



soft



Registration Link:



Last Date of Registration

Tuesday, 18th Feb 2022

Objectives

- To facilitate skilling, up-skilling & re-skilling the learning process in lifelong learning.
- To actively involve faculty and staff in innovation and entrepreneurship related activities.
- To develop critical thinking skills to motivate students and faculties.
- To promote pre-incubation and incubation facilities for nurturing innovations and start-ups.
- To empower the students to participate in innovation and entrepreneurship related activities and encouraging them to consider start-ups and entrepreneurship as a career.

To analyze and evaluate the various aspects and concepts of College and creative

About JAI NARAIN VYAS UNIVERSITY



Jai Narain Vyas University, formerly known as University of Jodhpur. University of Jodhpur I was Established in 1962, and following four Government Colleges of Jodhpur became part of the University.

I. MBM Engineering College (Now Faculty of Engineering & Architecture (11 Department)), II. Jaswant College (now Faculty of Commerce & Management Studies with 04 Departments), III. S.M.K. College (now Faculty of Law and Campus of Institute of Evening Studies and also being us presently for Under graduate teaching of Faculty of Arts. This also houses Coaching Centre for Weaker Sections),

IV. K.N. College for Women (The multi-faculty constituent college of the University).

Dr. S. Radhakrishnan, the President of India inaugurated the then University of Jodhpur on 24th August, 1962. In his inaugural address the Hon'ble President revered Prof. Radha Krishnan desired and defined the goals and objective "That the young people, who will be educated in this university, will go forward not as prisoners of the past, but as pilgrims of the future; will develop in them a spirit of dedication, a spirit of renunciation, a spirit of whole-hearted, single-minded concentration on the advancement of the knowledge, whether in science or humanities."

This was the only residential University in the State of Rajasthan, catering mainly the needs of students of western Rajasthan (the Marwar). Since, this University is located in the great Indian Thar Desert, its R&D activities centered on heritage, society and challenges of the region. This is the Western most University of the country and imparts education and conducts research in border areas neighboring Pakistan. It is our endeavor to provide education not only to citizens of the Desemborder Districts but also to the wards of Defence/Paramilitary forces and other Organizations which are working in strategically important sectors of the country.

Jai Narain Vyas University is now a divisional university for western part of the Rajasthan State.



Prof. P. C. Trivedi Hon'ble Vice-Chancellor JNV University, Jodhpur





Prof. Rajesh Kr. Dubey
Director, UGC-HRDC
JNVU, Jodhpur

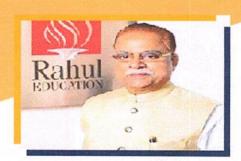
About Rahul Education



Rahul Education, the parent organization covering five registered educational societies, is a reputedquality education provider. It comprises 55+ institutions, spread across Thane, Palghar, Pune districts of Maharashtra and Chandauli district of Uttar Pradesh. Ever since the commencement of its first school in Bhayander in the year 1992, Rahul Education has diligently followed the path of delivering 360-degree quality education. Rahul Education is already providing education in all streams of Engineering, Polytechnic, Architecture, Design Studies, Degree College (Arts, Commerce and Science), Law College, M.Ed., B.Ed., D.T.Ed., E.C.C.Ed., Junior College (Commerce and Science), IGCSE, ICSE, CBSE, & SSC Curriculum.



OUR PATRONS



Shri L. R. Tiwari
Founder Chairman, Rahul Education



Smt. Kanti L. Tiwari President, Rahul Education



Shri Rahul L. Tiwari Secretary, Rahul Education



Smt. Krishna R. Tiwari Joint Secretary, Rahul Education



Mr. Utsav Tiwari Chief Operating Officer Rahul Education



About SHREE L. R. TIWARI DEGREE COLLEGE



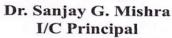
Rahul Education Society's, Shree L.R. Tiwari Degree College of Arts, Commerce and Science Mira road Thane, is affiliated to University of Mumbai. The college has committed itself to provide quality education and being center of excellence in the process of facilitating effective teachingand learning with several career oriented traditional and specialty programs.

The college offers traditional besides professional courses, namely, Bachelor of Commerce, Bachelor of Mass Media and Communication, Bachelor in Accounts and Finance, Bachelor in Banking and Insurance, Bachelor of Management Studies, B.Sc. in Information Technology, B.Sc. in Computer Science, B.Sc. in Hospitality study and B.Scin Data Science.

The college has highly qualified, devoted, and committed faculty, more than 80% of them are engaged in various research activities. The college has well fenced demarcated premises. It has a huge college building It consists of a well-furnished and equipped classroom, laboratories, seminar halls, commerces.

classroom, laboratories, seminar halls, commerce,

and management resource center.





THEME

NEP - 2020: 'INNOVATIONS, STARTUP & INCUBATIONS'

The New National Education Policy stresses on the importance of Skill Education rather than rote learning. So with the slogan of "Learning by doing" in pursuance of NEP, the basic objective of any educational institute is to bridge the industry-Academia gap & making students ready for the industry. This gap can be abridged by the most important medium that is its Faculty members, hence this programme is designed to train and develop Faculty in the area of innovation, Start-ups & incubation so that they can act as 'Facilitator' in guiding and motivating young students to take up Entrepreneurship as their career.

Objectives

- 1. To facilitate skilling, up-skilling & re- skilling learning process in lifelong learning.
- 2. To actively involve faculty and staff in innovation and entrepreneurship related activities.
- 3. To developing critical thinking skills to motivate students and faculties with entrepreneurial abilities.
- 4. To promote Pre-incubation and Incubation Facilities for nurturing Innovations and start-ups.
- 5. To empower the students to participate in Innovation and Entrepreneurship related activities and encouraging them to consider start-ups and entrepreneurship as a career.
- 6. To analyze and evaluate the various aspects and concepts of innovation and creativity.

FDP Rules and Regulations

- 1. Professional Fees for the Online One Week Faculty Development Programme is Rs. 1000/-
- 2. Amount Paid towards Registration of FDP is Non-Refundable & Non Transferable under any circumstances
- 3. The Programme will be Conducted as per UGC -HRDC Guidelines.
- 4. The Programme is open to all.
- 5. All the registered participants have to join WhatsApp group after payment. All the links of the respective sessions will be shared on WhatsApp group.
- 6.All the Participants has to fill UGC- HRDC Application Form for FDP, Provided to the participants through the FDP- WhatsApp group.
- 7.All the sessions will be conducted through online Platform -Zoom/Microsoft Teams
- 8. All the participants are required to join the session 10 minutes before the commencement of the session.
- 9.It is compulsory for all the participants to submit the Assignments given in the Sessions within the stipulated time. All the Assessment will be conducted & evaluated by UGC-HRDC.
- 10.Participants must Upload all assignments on the link provided to them in the FDP- WhatsApp Group.

11. 90% Attendance is compuslsory.

Sr. No.	Activity	Assigned score
1.	Overall response	20
2.	seminar	20
3.	Article	20
4.	ICT based micro- teaching & learning	20
5.	MCQ	20
Total Score		100

- Grades: 1. A+: 85 percent and above
 - 2. A : 84-70 percent
 - 3. B : 69-60 percent
 - 4. C : 59-50 percent
 - 5. F : Below 49 percent

NOTE

- 1.I ited seats are available, participants will be selected on the basis of UGC-HRDC. eligibility Criteria.
- 2. Active Participation of Participants is needed in Organising Daily Sessions- Daily Work Allocation includes:
- Welcome Address
- Introduction of the Speaker
- Maintaining Attendance Record.
- Report Writing
- Vote of Thanks
- Capturing Geo- Tagged Photographs etc
- Collecting Assignments, Articles
- Preparing Google forms/ Spreadsheets for the record.
- 3. Feedback link will be sent in chat box after each session and participants must strictly submit feedback within
- 4. Participation E- Certificates & QR Coded graded certificate will be issued by UGC-HRDC to the participants only after submission of all assignments & After complying UGC-HRDC Evaluation & Grading Criteria. 5. All Participants must strictly adhere to the Rules & Regulations.

MODE OF PAYMENT:

The payment should be made through online mode using NEFT/IMPS on the following Bank details:

Bank's Name	Bank of Baroda
Account Number	05710100006151
IFSC Code	BARBOUNIJOD

Note: kindly mail us the payment details along with the screenshot.

REGISTRATION LINK:

https://forms.gle/joXS5i713Jx9c3SbA

Registration Fees for the Online One Week Faculty Development Programme is <u>RS. 1000/-</u> only payable to: 'Director, UGC-HRDC, JNVU, Jodhpur'

Last date of registration: 18th February 2022



Organising Committee



Dr. Sanjay G. Mishra I/C Principal



Prof. Rajesh Kr. Dubey Director, UGC-HRDC JNVU, Jodhpur

Co-ordinating Committee



Asst. prof. Saee Sawant
Coordinator



Asst.Prof.Rutika Malik
Co-Coordinator



Dr. Nishi Sandal Assitant Director



Dr. Shweta RaiCo-Cordinator

Members:

Asst.Prof.Neha Kulkarni Asst.Prof.Kshitij Jha Asst.Prof. Narayan Parab Asst.Prof.Preeti Yadav Asst.Prof.Jinal Mehta

Contact us:

Asst. Prof. Saee Sawant +918291137710

email -ID: events@slrtdc.in

Asst. Prof. Rutika Malik +919969707228

Asst.Prof.Narayan Parab +918655302898



SHREE L. R. TIWARI DEGREE COLLEGE

(Arts | Commerce | Science)

Approved by Goverment of Maharashtra & Affiliated to University of Mumbai

One Week Online Faculty Development Programme -STC 21st February, 2022 to 26th February, 2022 NEP 2020: "Innovation, Startup, Incubations"

Organised By UGC-HRDC,

Jai Narain Vyas University, Jodhpur, Rajasthan

COORDINATING INSTITUTE

Shree L.R. Tiwari Degree College of Arts, Commerce & Science

About FDP: One Week Online Faculty development Programme was Organised by the College in association with University Grants Commission Human Resource Development centre, Jai Narain Vyas University, Jodhpur, Rajasthan.on the theme **NEP-2020:** "INNOVATIONS, STARTUP & INCUBATIONS:

The New Education policy Stresses on the Importance of skill Education rather than rote learning, so with the slogan of "learning by doing & in pursuance of NEP, the basic objective of any educational institute is to bridge the industry-academia gap & making students ready for the industry. This gap can be abridged by the most important medium that is it's faculty members, hence this programme is designed to train and develop faculty in the area of innovation, startup & incubations so that they can act as a facilitator in guiding and motivating young students to take up entrepreneurship as their career & should become research oriented. There were altogether 49 participants from various states like Maharashtra, Rajasthan, Kerala etc

The objectives of the FDP:

1.To facilitate skilling, Upskilling & re-skilling learning process in lifelong learning

- 2.To actively involve faculty and staff in innovation and entrepreneurship related activities
- 3.To develop critical thinking skills & motivate students and faculties with entrepreneurial abilities.
- 4. To Promote Pre-incubation & Incubation facilities for nuturing Innovations & Startups.
- 5.To empower the students to participate to take startups & entrepreneurship as a career.
- 6.To analyse & evaluate the various aspects & concepts of innovation & creativity

<u>Day 01: 21st February 2022</u>, Inauguration session took place on 21st February 2022, Monday at 4.00 PM in the presence of esteem dignitaries Prof.Dr.Rajesh Kumar Dubey Sir, Shree L.R.Tiwariji ,founder chairman ,of Rahul Education, Mr. Utsav Tiwari, COO of Rahul Education, Dr.Sanjay Mishra Sir , I/C Principal of Shree L.R.Tiwari Degree College, Mumbai and all the participants who had joined us virtually. The session started with Virtual lighting of the lamp by all dignitaries followed by Saraswati Vandana. All the dignitaries blessed the participants with their words of wisdom and guidance. After that all the participants interacted and introduced themselves. Finally, Asst. Professor Rutika Malik proposed official vote of thanks.

Day 02:22nd February 2022, Tuesday

Session 1 was on the topic of Trademarks, GI and Copyright by Ms Devika Shukla from Patent office, Boudhik Sampada Bhawan, New Delhi.

Ms. Devika Shukla's lecture was very beneficial and provided useful information on the various challenges associated several products in business fields like **trademarks**, **GI etc**

Session 2 was on the topic "Third world war will be for water" by Prof Jaigopal Sharma,: The session emphasized on conveying us all a message that its high time we to understand the value of water in our lives and adapt measures to save it for next generation.

We responsible citizen should take lead ourself and save water as much we can by minimizing wastages, reuse of waste water, rainwater harvesting, quality testing of water from time to time ,process of nitrification, purification of water reservoirs at regular intervals should be part of system.

Session 3rd was on the topic of Innovation for eco-friendly Development: The session started with background of innovation for Eco friendly development. an eco-friendly development is designed to reduce the overall impact of the built, up environment on human health and the natural environment, through: the efficient use of energy, water and other resources. There are many reasons like tsunami, cyclones, earthquakes, forest burning, Land slides, irregular monsoon, droughts, disaster which harm to the ecology we should take proper care of our natural resources like air, water, soil, energy, forest, coal, minerals. because these are limited in nature and day by day due to increase in population consumption also increases so we must think about future generation also . "IF WE CONSERVE THE NATURE WE

CONSERVE THE NATION"

and Recreation & Learning for HEIs by Prof.Vijay Kumar Srivastav Recreation is defined as a re-creation or restoration of depleted motor power or emotional state. It was also described as a socially acceptable leisure experience or activity that rests men from work, brings satisfaction often by giving them a change, and restores them for work

Day 03: 23rd February, Wednesday

Session one was on the topic Patent Patentability of Computer related inventions case development by Dr. T. Ramakrishna Sir who is a chair professor at NLSIU Bengaluru. person explained the importance of patent and also thrown light on concept of patentability. The Topic of session 2 was "Harnessing benefits of Geographical Indicators tag by Dr. Siddharth Devnath, the scientist C, Patent Information Centre ASTEC, Guwahati.

3rd and 4th session were by Dr. Dipen Kumar Rajak and Dr.R. Srinivasan sir respectively on Insights into IPR & IPR for Societal Development.

<u>Day 04: 24th February 2022, Thursday:</u> There were three renowned speakers like Dr Bhaskar Jyoti, Prof. Sanjukta Patra and Dr Raju Tiwari who have guided us on Current scenario in IPR, Patents in Biotechnology and IPR awareness and filing respectively

Day 05: 25th February 2022, Friday: There were three sessions started with Dr. Ashutosh Pastor Manager -Incubation Foundation For Innovation & Technology Transfer, Indian Institute of technology, Delhi and two distinguished scientists Dr. Ravindra Gaur Sir and Dr Yeshwant Panwar enlightened participants on IPR role in technology business incubators & Mechanism of safeguarding of IPR. There was also assessment session on Seminar Presentations for the participates who had selected the topic in relation to the NEP 2020: innovations, start-ups and incubations. Participants had to do their presentation with the help of ppt in addition to this every participants have to send an article based on the theme of FDP for assessment

Day 06: 26th February 2022, Saturday: There were altogether three sessions followed by valedictory session. First session was conducted by Distinguished Speaker, Dr. Manoj Kumar Yadav, Associate Professor, Department of Agricultural Biotechnology, SVP University of Agriculture and technology Meerut. Online MCQ based Assessment was conducted through google form as Per the guidelines of UGC, HRDC, Jain Narain Vyas University, Jodhpur Rajasthan. Later Prof Amritesh Shukla from Lucknow University spoke on IPR & Ethics. Then we had Prof B P Sharma, Former Vice Chancellor, Gautam Buddha University, Noida who shared his valuable thoughts on IPR for Quality Education & Research & NEP2020.



GLIMPSES OF FACULTY DEVELOPMENT PROGRAMME







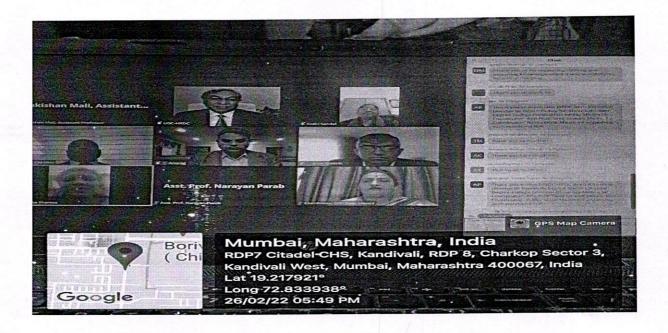


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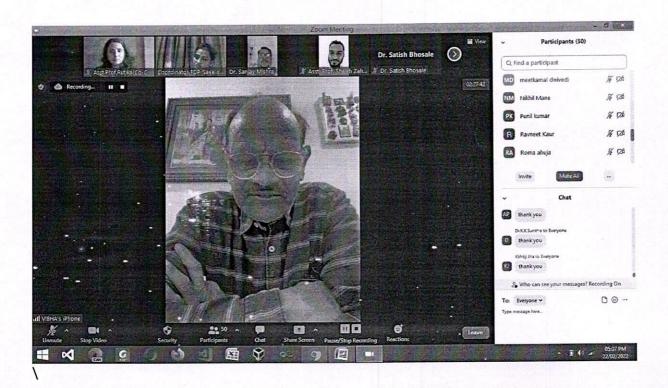


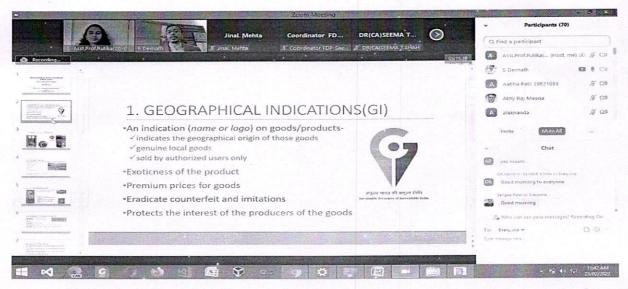










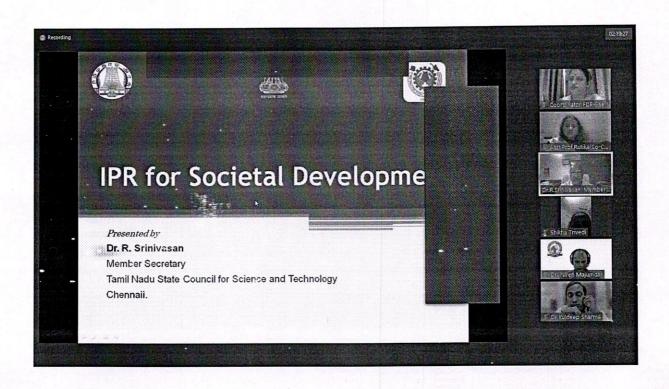






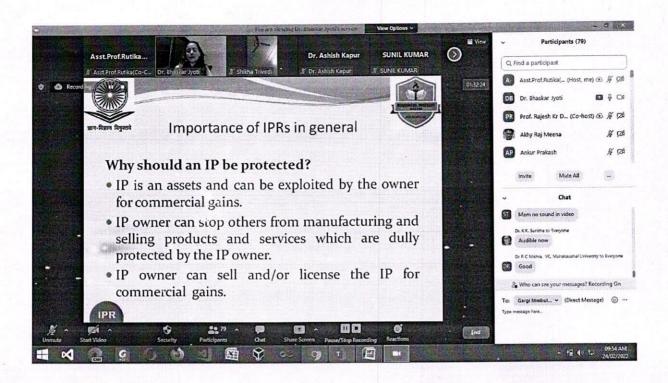






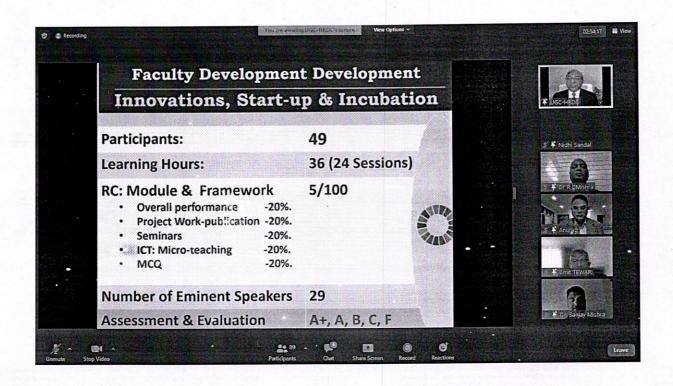






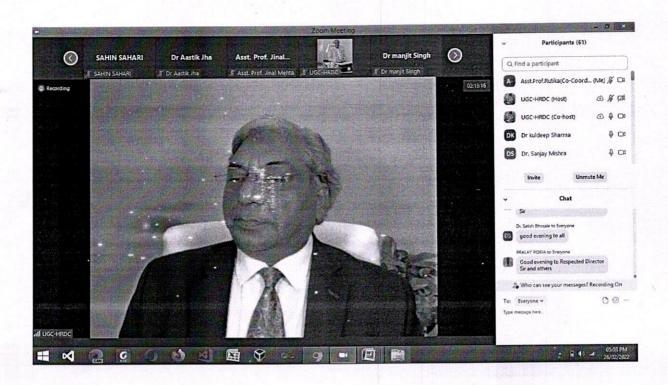






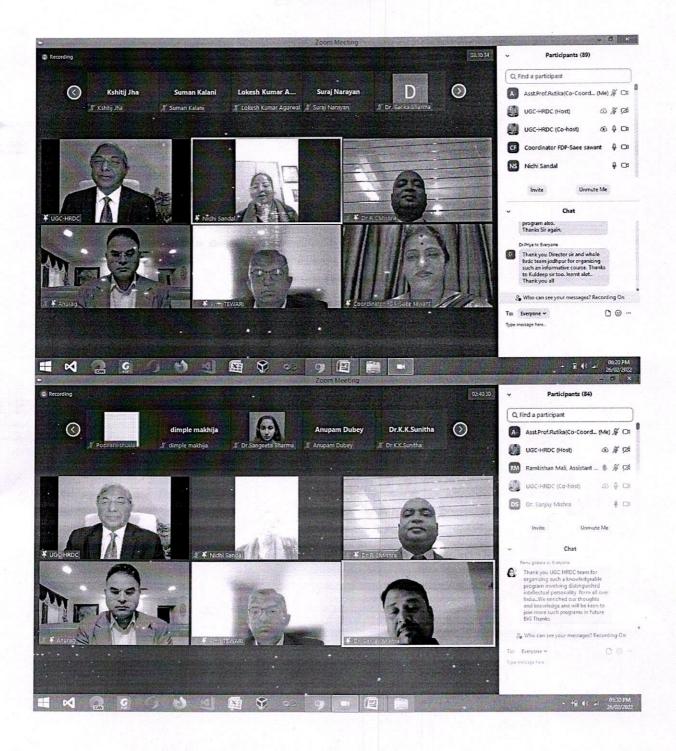












Feedback From Participants:

1. Dr. Pramod, Principal R R Dental College

"Thank you very much for an engaging and motivating us for these days. The programme was well- managed, insightful and rich in content."

2. Asst. Prof. Zahid Shaikh (Shree L.R. Tiwari Degree College) - The programme helped me to identify area of research which I wouldn't have looked at before. Also helped me to ignite

my own thought process." Most participants felt that the programme was really a fruitful one which enlightened them in various areas Sessions empowered participants to take up innovations and get their patents led way to strengthen the Nation.

Narayan Parab

Thank you so much Director Prof.
Dr.Rajesh Dubey Sir , Principal Dr
Sanjay Mishra Sir, Sai Ma'am and
Rutika Ma'am for such wonderful
FDP.

Sunitha Hi madam

Hi dear...I can imagine the relentless efforts and continuing hard work you might have put in to organize such a program....Great job dear...the words come out of my heart.....it was nice attending this .Please convey my congrats to Rutika madam also.

Suman Kalani last seen 16/03/22 SK

March 3

Saee maam wanted to personally thank you for the wonderful program. your energy and enthusiasm kept us active.
Thanks once again
8:30 AM



DAY 06, 26th February 2022, Saturday (Valedictory Session 5.00pm to 6.30 pm):

Valedictory Function

The FDP was Concluded by the Valedictory sessions. Many dignitaries were present for the session and discussed about the theme of the programme and its importance in present scenario, moving ahead the session was addressed by the coordinators, cocoordinators, Director- UGC HRC, Jodhpur & other dignitaries present. Brief description is given below

- 1. Dr. Poonam Shukla, Co-Coordinator (FIP) gave the summary of all the programme. She provided information about all the speakers and all the participating faculties under this programme.
- 2. **Dr. Nidhi Sandal, Assistant Director-** Dr. Nidhi Ma'am is the Assis. Director in UGC HRDC Dept. She is the coordinator of this Programme Dr. Nidhi ma'am has welcomed to everyone through this programme. She gave information about this program and got feedback from all the participants. Dr. Pramod ji, a participant of this program, discussed his thoughts about this programme and another participant Dr. Niren ji also presented his views.
- 3. **Asst. Prof. Rutika Malik, Co-Coordinator-** Asst. Prof.Rutika Malik warmly welcomed all the participants, the Resource Persons and Dignitaries and thanked everyone wholeheartedly & Presented the Report of the six days FDP Programme.
- 4. **Dr. Sanjay Mishra, Principal of Shree L.R Tiwari Degree College of Arts, Commerce, and Science**. Dr. Sanjay Mishra presented his thoughts about this program and sir has thanked to all the guests, participants and team members. He told us through this program that about 49 participants participated in this program. He said that this program is a Sea of knowledge because many resource persons were present in this sea. Sir said that we should continue to organize such programs so that everyone can gain new knowledge.
- 5. **Prof. Dr. Rajesh Kr Dubey , Director ,UGC HRDC (Jodhpur)** Sir said , that if all the participants are benefited from this program and give their feedback, then it is very good to hear. Sir informed us about IPR that Intellectual Property Right benefits to the Indian economy; Sir told that China is the first country to register the trademark and then America is the second country. The objective of this programme is: To bring –up digital pedagogy and andragogy in quality research and teaching Methodologies. Salient Feature Trans-disciplinary Programme for carrier progression & API source. Theme of this programme: Redefining, Rejuvenating and Reskilling.
- 6. **Prof. Sarika Sharma-** provided us information about Patent and IPR through this program. Ma'am said that such type of programs brush up our knowledge.



- 7. Mr. Anurag Kulshrestha, President and CEO, ANANTICS, MICHIGAN, USA-Sir informed about Patent and IPR, told that when the idea comes in our mind, we can get our patent registered within 15 days. An applicant can currently file a patent application in India in one of three ways: ordinary application, conventional application, or PCT National Phase Application, all of which must be submitted within the timeframes.
- 8. Prof. Ramesh Chandra Mishra, Hon'ble Vice-Chancellor Mahakaushal University, Jabalpur. Sir provided information to everyone through his speech; he told that if we go to our Vedic period then we had many Vedic medicines and Ayurveda medicine plants. First of all, India got the patent of Neem filed. Sir gave us the knowledge about Bio-diversity and got information about sustainable development and he also talked about the importance of cow urine in his talks.
- 9. **Mr. Amit Tiwari** from Germany, gave his best wishes to everyone through this programme, he said that such programme is so informative for participant. Such programme increases the knowledge and enthusiasm of everyone, so keep conducting such kind of programme.
- **10.** Assist.Prof.SaeeSawant,Coordinator(FDP-NEP2020INNOVATIONS,STARTUP & INCUBATION) Asst. Prof. Saee Sawant wholeheartedly thanked all Resource person, dignitaries, participants, team members, and technical team through Official vote of thanks in this program & marked the end of the Programme with the quote " Every ending is the new beginning".

IQAC Coordinator

Shree L.R. Tiwai Degree College of Arts, Comm. & Sci.

Kanaka, L. L. Leik, Mira Road (E).

Dict. Thurs 5 - 401107, Manarashtra

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