

UGC – HRDC

**JAI NARAIN VYAS UNIVERSITY,
JODHPUR RAJASTHAN**



Online FACULTY DEVELOPMENT PROGRAMME

**NEP 2020 MOOC'S : DESIGN,
DEVELOPMENT AND DELIVERY**



ORGANIZED BY

**HNB GOVERNMENT PG COLLEGE NAINI,
PRAYAGRAJ**



Date:

MARCH 7TH – MARCH 12TH 2022

ABOUT THE COLLEGE

Hemwati Nandan Bahuguna Government Post Graduate College, Naini Prayagraj was established in 1993 by the State Government of U.P. It is situated in the industrial hub of Prayagraj called Naini and is at a distance of around 12 Km from the railway station.

This college was established as a pioneer institution of higher education to provide access to the students of rural areas of trans Yamuna region.

The mission of the institution is to provide low cost and quality education to the students primarily residing in the rural/semi-urban areas especially weaker sections of the society. The college provides post-graduate and under-graduate degree courses in Arts, Commerce and Science and is affiliated to Prof. Rajendra Singh State University Prayagraj.

Apart from the regular courses, the college also runs add on certificate/ diploma/degree courses under the aegis of Rajarshi Tandon Open University Prayagraj.

It has a vast, vibrant campus and progression facilities aimed at holistic development of students. The College was given grade 'B' by NAAC in its assessment and continuously strives to instil values of discipline, integrity and virtue amongst its learners.

ABOUT UGC-HRDC JNV UNIVERSITY JODHPUR

Jai Narain Vyas University (JNVU, formerly known as the University of Jodhpur), is an educational institution in Jodhpur city in the

Indian State of Rajasthan, established in the year 1962. In the year 2005, the University became the first in its state to receive an “A” grade ranking by NAAC. The institution is the only residential University in the state, catering mainly to the needs of students of western Rajasthan (Marwar). The UGC- Human Resource Development Centre, JNV University, Jodhpur was established in January, 1988 as an independent institute of training within the University system with a view of attuning University and college teachers to a dynamic higher educational setup. It aims to develop in them skill and attitudes necessary for the realization of their individual, organizational and professional goals as well as expectations.



Theme of FDP

“Technology will never replace a great teacher, but technology in hands of great teacher can be transformational.”

With this thought and to bring about transformational changes amongst teachers, this Faculty Development Programme was planned. India is at the stage of Education 4.0 and all teachers come across many challenges everyday. To meet the challenges of our educational needs, smart and efficient use of technology is the only viable option. The Ministry of Human Resource Development, Government of India has progressively invested significant amount of resources towards capacity building and enhancement of professional skills of faculty of higher education institutions, and one such arena which has gained popularity in recent times due to the digital initiatives of the Government of India is the Massive Open Online Courses (MOOCs).

The emergence of Covid-19 pandemic and subsequent lockdown further necessitated teaching and learning systems to become completely dependent on e-learning and it is here that MOOC provides great support to the distance learning process.

With this programme, the participants will be able to build their capability to plan, design and implement online courses that are in tune with international standards and simultaneously be able to explore latest developments and innovative trends in respect of various disciplines and across disciplines. The FDP ultimately aims at encouraging teachers in creating a digital course, using the interactive tools and course content such as to build a novel, worthwhile and innovative experience for learners.

OBJECTIVES

Main Objectives of this FDP are :

1. To train teacher/ educators in planning, designing and development of E- content on 4 quadrant module along with blended mode of teaching and learning.
2. Incorporation of digital pedagogy/ androgogy in teaching to enhance quality of education as per SWAYAM/ MOOC requirement.
3. Develop, design and deliver ICT enabled sustainable learning.
4. Create, curate, configurate locally relevant and globally significant technologies and methodologies in teaching and learning.
5. Promote skill development and learner centric dynamic and futuristic multidimensional framework.
6. Acquiring and augmenting academic excellence by practicing

and promoting artificial intelligence, big-data management, deep-learning technologies and scientific opportunities.

7. Exposure to GOI digital Initiatives in higher education

PROPOSED MODULE

1. Designing, developing and delivering MOOC courses on four quadrant model
2. Hands on training on script writing / video creation software for recording and basic editing, use of animations, simulations and virtual labs.
3. Awareness about freely available Learning Management Systems (LMS), Augmented and Virtual Reality applications
4. Designing of virtual labs
5. Andragogy in Higher Education.
6. Understanding of Intellectual Property Rights (IPR), Patent filing and Copyright systems.
7. Awareness of freely available ICT / graphic tools for effective and innovative teaching-learning process.

SALIENT FEATURES

- Trans-disciplinary programme for Career Progression and API score
- UGC grade certificate for all participants for the benefit of CAS
- Publication of articles from participants in edited ISBN e-book
- Hands-on learning and green-skilling, re-skilling, up-skilling

- Blended and Flipped learning and teaching expertise and opportunities.

WHO CAN PARTICIPATE

- Faculty members of any designation i.e. Assistant Professor, Associate Professor and Professor of universities and colleges.
- Research Scholars of all the streams
- Post Graduate students.....

HOW TO REGISTER

Interested candidates may apply by depositing fee Rs 1000 to
Director, UGC-HRDC, JNVU, Jodhpur

Account Details-

A/C No: 05710100006151, IFSC Code- BARB0UNIJOD (*Fifth character is ZERO*)

Name of Bank: Bank of Baroda,

Branch- University Campus, Jodhpur

Click on <https://forms.gle/3Gr6um36T1jkbVxH9> for filling up form

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