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**MOTILAL NEHRU COLLEGE (Evening)**  
**(UNIVERSITY OF DELHI)**

Benito Juarez Road, New Delhi-110021

REF. NO.MLN/EVE/2022-23

**Criterion 6 : Governance, Leadership and Management**

--6.1.2 : One activity successfully implemented based on the strategic plan

6.2.1

This section includes the following annexures:

Documents	Year
FDP "Learning Advanced e-tools for MOOCs Development & Research" related, <ul style="list-style-type: none"><li>• Proposal letter</li><li>• Letter of Agreement</li><li>• MoU</li><li>• Brochure</li><li>• Lists of participants</li><li>• Activity Report</li><li>• Key Resource Persons</li><li>• Report of FDP</li></ul>	September 2020.

Prof. Vichitra

  
Principal,  
Motilal Nehru College (Evening)

**Prof. Vichitra Gupta**  
Officiating Principal  
Motilal Nehru College (Eve.)  
B.J. Road, New Delhi-21.



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## **MOTILAL NEHRU COLLEGE (Evening) (UNIVERSITY OF DELHI)**

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Report of FDP

Two Weeks Online faculty Development Programmes on

### **Learning Advanced E-tools for MOOCs and Research**

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#### **1. Introduction**

The Covid-19 pandemic has posed a serious crisis in front of mankind, but at the same time it has taught multiple lessons to humanity. Academic activities have been badly affected. Owing to the massive and nationwide lockdown, 'work from home' through virtual mode has been resorted to as the only medium of teaching and learning. In order to get rid of the negative effects, many more alternative ways out have been invented amongst which virtual mode has proven to be one of the very helpful tools for teaching and learning. E-learning has become not only significant, but a necessity and is rapidly gaining momentum. With the Government of India aiming at digitizing India with its "Digital India" Initiative, academic institutions are also gearing up towards imparting knowledge to the students as well as teachers to attain this objective.

The nationwide lockdown due to Covid-19 brought the education process to a standstill. The idea of organising an online platform for training to the faculty members and the researchers is a need of the hour.

Motilal Nehru College (Eve.) has always striven for enhancement of academic excellence in terms of organising seminars, conferences, faculty development programmes and other academic activities. Realising the need of virtual teaching and learning and academic activities and to continue the series of such programmes and activities, a Two Weeks Online Faculty Development Programme was organised from 1<sup>st</sup> September, 2020 to 14<sup>th</sup> September, 2020 in collaboration with Ramanujan College, University of Delhi under the aegis of Pandit Madan Mohan Malviya National Mission on Teachers and Training, Ministry of Human Resource Development, Government of India. 671 participants from across the country from varied disciplines had participated and veteran scholars from various fields of knowledge were invited to impart training and education to the participants.

#### **2. Objectives:**

Main objectives of the Faculty Development Programme were:

1. To provide state of the art blended learning platforms to students and teachers
2. To empower the participants to explore the usage of online courses for learning, teaching and professional development
3. To build capability to plan, design and implement online courses that are in conjunction with global standards.
4. To empower the researchers to conduct research activities through online sources

#### **3. Themes and Sub-Themes of the Faculty Development Programme**

In order to achieve the goal of providing virtual tools and platforms of teaching, learning and other academic and research activities, the Programme focussed on following themes and subthemes;



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- Online Education & LMS
- Pedagogical Uses of Virtual Board
- Online Teaching, Recording & Streaming
- Managing Assignments Online
- Students' Online Presentation
- E-Library Resources
- Advanced E-Tools for Research
- E-Content Development & Publications
- Digital Safety & Security
- Copyrights, Patents & Plagiarism

#### **4. Programme and its Outcomes**

##### **Day 1:**

The programme was inaugurated by the Chairman of the college, Sh. Tarun Bias. Principal Dr.Vichitra welcomed all participants to the programme and briefly highlighted its importance. Prof.Subramaniam, Director, School of Computer and Information Science, IGNOU, New Delhi, was the keynote speaker who spoke on 'Government of India initiatives on Online Education' and introduced the programme to the participants by giving details through his power point presentations. Outcomes: The participants were made aware of the importance of online education and initiatives taken by the Government of India to promote and facilitate online education.

##### **Day 2:**

Dr.Tejjinderpal Singh, Associate professor, University Business School, Punjab University, Chandigarh, delivered on Learning management system, google Class Rooms and Google Apps. Dr. G Mythili, Deputy Director, Staff Training and research Institute, IGNOU, New Delhi covered the area of Moodle which is a free and open source learning management system.

Outcomes: The participants could learn the software applications for documentation, tracking, automation and delivery of educational resources and use of Google Classrooms and Apps in teaching and other related academic activities were. Use of Moodle in teaching activities which cover the fields like creating private website, blended learning, distance education and e-learning projects.

##### **Day 3:**

Prof.Subramaniam, Director, School of Computer and Information Science, IGNOU, New Delhi, taught "use of QR codes in education" and GopalramParihar, Centre for Linguistics, School of language, Literature Culture studies, JNU, delivered on '*Moodle's : Announcement creation, Giving assignments, Scheduling meeting via Moodle, Assessment*'.

Outcomes: The participants learnt the use of QR codes helps in opening links of required sites quickly and to create own QR codes using apps. Use of Moodle helps in creation and assessment of assignments, scheduling and meeting classes.

##### **Day 4:**

Prof. Vishal Kumar, Director, School of Management, Maharaja Agrasen University, Himachal Pradesh delivered lecture on "*Designing and Development of Learner Centric MOOCs*". Dr.GopalramParihar, Centre for Linguistics, School of language, Literature Culture studies, JNU taught Moodle's: Announcement creation, giving assignments, scheduling meeting via Moodle, and assessment.



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Outcomes: The participants were made aware of designing learner centric MOOCs which help in creating online courses and making it available online. The use of Moodle helps in creation and assessment of assignments, scheduling and meeting classes.

### **Day 5:**

Dr. G Mythili, Deputy Director, Staff Training and research Institute, IGNOU, New Delhi spoke on Augmented Reality, Virtual Reality and Mixed Reality, Audio Recording Tools and Podcasts, Hosting Sites for PPT, Audio and Videos etc. Dr.Neeraj Kumar Gupta, Assistant professor, Malwa Central College of Education for Women, Ludhiana taught “Online Recording and streaming”.

Outcomes: In this session, the participants learnt about audio recording tools and podcasts etc. and its use in teaching. The participants also learnt about recording and streaming of lectures.

### **Day 6:**

**Dr.Sudhanshu Joshi**, Assistant Professor, School of Management, Doon University, Uttarakhandtaught the applications of ICT tools in Research and Publication.Dr.Tejjinderpal Singh, Associate professor, University Business School, Punjab University,Chandigarh, taught Student Engagement and Interactivity Innovative Tools.

Outcomes: The participants learnt using ICT tools in research and publications. Interactive tools like Google apps and Microsoft apps which are the platforms for online classes and activities were taught to the participants.

### **Day 7:**

**Prof.Parmod Kumar Mehra**, School of Humanities (English) IGNOU, New Delhi spoke on “Education and Reality at threshold: NEP 2020 and beyond”.

Outcomes: New Education Policy was discussed to make the participants aware about its importance and relevance.

### **Day 8:**

**Prof.Ritu Sharma**, Department of Sociology, Kamala Nehru College, University of Delhi, discussed ‘Online Interview, Online data Collection, Online Tabulation’. **Dr. Ajay Sharma**,Principal, Sri Aurovindo College of Commerce and Management, Ludhiana Punjab delivered lecture on New e-Tools in Teaching and Learning: Administrative Perspectives.

Outcomes: In this session, participants were taught about how to conduct interviews, collect data and tabulation works online in research activities.

### **Day 9:**

**Dr.Tejjinderpal Singh**, Associate Professor, University Business School, Panjab University, Chandigarh taught use of Kobo toolbox: A Tool for Data Collection in Remote Areas. Dr.AnuMehra, Assistant Professor,Department of Law, University of Delhi, delivered her lecture on “Intellectual property Rights: Legal Perspectives”.

Outcomes: In this session, the participants were taught about how to use Kobo toolbox for collecting data in remote areas for research. Intellectual property rights and its legal perspectives were discussed to make the participants aware of legal issues involved in research and publications.

### **Day 10:**

**Dr.Seetanshu Kumar**, Associate Professor, Department of Hindi, Assam University delivered his lecture on ‘Challenges and scope of HE in Hindi with Reference to e- resources’.

**Dr.ChhayaRavikant**, Deputy Dean (Research and Consultancy) Associate Professor, IndiraGandhi Delhi technical University for Women, Delhi, spoke on ‘Academic Integrity, Ethics and IPR’.

Outcomes: In this session, sources and problems of collection of e-resources in Hindi for research were discussed to facilitate the participants in their research and publications. The participants were also made aware of the Intellectual property Rights and ethics in research and publications.

### **Day 11:**



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**Dr.SunainaKanojia**, OSD, Institute of Cyber Security and Law and Associate Professor,Department of Commerce,University of Delhi delivered her lecture on 'Cyber Security Laws and Privacy'. **Dr.Gagandeep Sharma**, Associate Director,International Affairs, Guru Gobind Singh Indraprastha University, New Delhi, discussed 'References Management in research using Mendeley Desktop'.

Outcomes: In this session, the participants were made aware of cyber security laws and privacy to keep in mind in case of publications. Reference management using Mendeley Desktop in research and publications were discussed with the participants to follow in their research.

### **Day 12:**

Dr. P.K. Tripathy, Librarian, NCERT, Bhopal, delivered his lecture on 'Retrieval and Use of E-Library Resources for Effective Research Activities'.Dr. Ramesh Bairwa, BSR Govt. Arts College, Alwar, Rajasthan, spoke on 'NEP 2020 and Online Teaching'.

Outcomes: The participants learnt about use of E-library resources in research for collection of secondary data and literature review and consultations.

### **Day 13:**

Prof. Suresh Chaudhary, Department of African Studies, University of Delhi, spoke on 'Copy Right and Plagiarism'.Dr.Sudhanshu Joshi, Assistant Professor, School of Management, Doon University, Uttarakhanddiscussed on 'Plagiarism and Turnitin, H-INDEXT, Citation,ORCID'.

Outcomes: Awareness about copy right and plagiarism in research and publications was highlighted and various tools to measure plagiarism during publications were discussed.

### **Day 14:**

The Two weeks Online Faculty Development Programme was successfully completed with valedictory Session in the auspicious presence of Prof.Sushma Yadav, Vice Chancellor, BhagatPhool Singh MahilaViswavidyalaya, Khanpur Kalan, Sonapat.