

**UGC-Approved
Short-Term Professional Development
Programme (STP) on:**

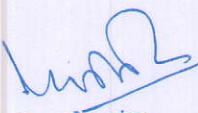
***“NEP 2020 & Higher Education: e-
Content Development for online and
blended Programmes”
(Through Online Mode)***

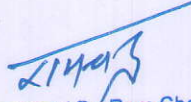
22-27 May, 2023

Report

Organised by:

**Staff Training and Research Institute of Distance Education
Indira Gandhi National Open University
Maidan Garhi, New Delhi-110068**


प्रो. संतोष पांडा
निदेशक, स्ट्राइड, इग्नू, नई दिल्ली-68
Prof. Santosh Panda
for STRIDE, IGNOU, New Delhi-68


डॉ. राम चन्द्र / Dr. Ram Chandra
सहायक आचार्य, दूर शिक्षा / Asstt. Prof. of Distance Education
दूर शिक्षा स्टाफ प्रशिक्षण एवं अनुसंधान संस्थान / STRIDE



**UGC Approved Six Days Short Term
Professional Development Programme on
'NEP 2020 & Higher Education: e-Content Development of
online and blended Programmes'**

22-27 May, 2023

(Through Online Mode)

REPORT

Programme Coordinators

Dr. Ram Chandra, Dr. G. Mythili & Prof. Santosh Panda

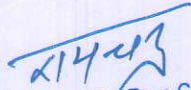
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Programme Title

UGC Approved Six Days Short Term Professional Development Programme on 'NEP 2020 & Higher Education: e-Content Development for online and blended Programmes'

Programme Coordinators

Dr. Ram Chandra, STRIDE, IGNOU. Email: ramchandraignou@ignou.ac.in

Dr. G. Mythili, STRIDE, IGNOU. Email: gmythili@ignou.ac.in

Prof. Santosh Panda, STRIDE, IGNOU. Email: spanda.ignou@gmail.com

Dates & Duration

The six-day STP was conducted from **22-27 May, 2023** (Monday - Saturday) through Online Mode.

Introduction

There have been, in the past decades, tremendous developments in online and blended learning and training both within India and overseas. IGNOU has been experimenting with these developments for online, blended and distance education, and interest has been expressed by both the authorities and the faculty to develop e-Content through interactive multimedia to provide more flexibility to the learners and conform to varying learning styles of learners. It has been realized that adequate preparation is needed for undertaking such exercises, and that a programme as a whole should be taken up for development of e-Content. e-Content is one of the components of four quadrant approach for SWAYAM and online programmes. The UGC (ODL programmes and OL programmes) Regulation 2020 states that “*Quadrant-II is e-Content; which shall contain; self-instructional material (digital Self Learning Material), e-Books, illustrations, case studies, presentations etc, and also contain Web Resources such as further references, Related Links, Open source Content on Internet, Video, Case Studies, books including e-books, research papers and journals, Anecdotal information, Historical development of the subject, Articles, etc.*” to develop high quality e-Content by the teachers.

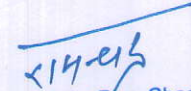
STRIDE has been organizing many workshops/Training programmes to develop capacity building on multimedia and online programmes for faculty of IGNOU, SOUs, and DEIs. Keep in view, the present training programme is designed to empower the faculty who will develop e-Content for the existing programmes or developing new programmes.

STRIDE organised the 6 Day STP on “**NEP 2020 & Higher Education: e-Content Development for online and blended Programmes**” for faculty/teachers of various higher education institutions.

Specific Learning Outcomes of the Programme

On completion of the programme, the participants were able to:


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- Develop a holistic understanding of the E-Content Development and online programmes offered by distance teaching institutions in India, and other countries;
- Convert the existing learning materials in print into e-Content through various packages/tools;
- get hands-on practice in developing e-Content for various courses in various academic disciplines;
- Develop/transform at least one course/Unit of a programme of IGNOU into e-Content which can be CD-based interactive multimedia materials and also in the online mode.

Target Group

This STP included 48 participants who were faculty/ teachers of Higher Education Institutions, State Open Universities, Institutions of Distance Education, and other Educational Institutions

Methodology

The methodology of the STP was based on presentations, achievement of learning outcomes through presentations, activities, reflection and finally evaluation. The guidelines of UGC-HRDC was followed so that STP is interactive and focused.

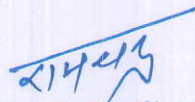
At the end of the programme each participant worked on various components of e-Content package and an instructional design for e-content, and developed e-content like audio, video, animation for the selected course.

List of Activities Conducted

The participants undertook the following activities:

- Participants were designed an online course of their discipline.
- Explore OER for the selected course and evaluated the selected OER and incorporated in the course.
- Video and audio content for the selected topic was developed by the participants using appropriate tools.
- eXe software introduced and participants developed e-content using eXe authoring tool.
- Participants were presented their e-content developed during this programme at the last day.


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Proceedings

In the inaugural session held on 22nd May, 2023 at 10:00 AM, Prof. Santosh Panda welcomed the Hon'ble Vice Chancellor, Prof. Nageshwar Rao and the participants of the programme and briefly laid out what the participants are expected to do and learn during the programme. Dr. G. Mythili, Additional Director, STRIDE outlined the objectives of the programme and spelt out the structure of the programme in detail.

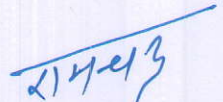
On this occasion, Hon'ble Vice Chancellor, Prof. Nageshwar Rao delivered inaugural address and mentioned the process of e-Content development for SWAYAM and SWAYAM Prabha. He highlighted that the National Education Policy 2020, UGC (ODL Programmes & OL Programmes) Regulations, 2020, Swayam Guidelines 2017, and UGC (Credit Framework for online learning courses through SWAYAM) Regulations, 2016 emphasize the Online Learning shall have the four-quadrant approach in teaching learning process. He encouraged the participants to get full benefit from this programme and interact with the experts to develop e-Content for respective courses.

The inaugural session ended with a Vote of Thanks by Dr. Ram Chandra, Assistant Professor, STRIDE.

This STP has a total of 48 participants from 24 Universities/ HEIs.

The programme coordinators are Dr. Ram Chandra, Dr. G. Mythili & Prof. Santosh Panda, STRIDE, IGNOU.


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Programme Schedule and Experts

Day, Date	10:00-11:30 hrs.	11:30-11:45 hrs.	11:45-13:15 hrs	13:15-14:15 hrs	14:15-15:45 hrs	15:45-16:00 hrs	16:00-17:30hrs
Day 1: 22 May, 2023 (Monday)	Session 1: <i>Inauguration</i> Hon'ble Vice Chancellor, IGNOU, Director, STRIDE & Programme Coordinators	T	Session 2: NEP 2020 & Higher Education: Distance, Online and Blended Learning (Prof. Santosh Panda, IGNOU)	L	Session 3: e-Content Development : Latest trends in HE (Prof. Uma Kanjilal, PVC, IGNOU)	T	Session 4: Instructional Design for e-Content (Prof. Madhu Parhar, IGNOU)
Day 2 23 May, 2023 (Tuesday)	Session 5: Development of e-Content (eSLM) (Dr. Ajith Kumar C., IGNOU)	E	Session 6: Preparation of e-Content: Selected Course of any Discipline (Online/Blended) (Prof. CRK. Murthy, IGNOU)	U	Session 7: Script Writing for e-Content (Mr. T.P. Girishwaran, CU, Tamilnadu)	E	Session 8: (Activity 1): eSLM Development (Programme Coordinators)
Day 3 24 May, 2023 (Wednesday)	Session 9: Video Content Development: Exposure to Desktop Screen casting/ Video Preparation Tools (Dr. K Thiyagu, CU, Kerala)	A	Session 10: Video Content Development using OBS (Dr. K Thiyagu, CU, Kerala)	N	Session 11: Creation and Insertion of Audio for e-Content (Dr. Ashish Awadhiya, IGNOU)	A	Session 12: Inserting Assessment in e-Content (Dr. Sujata Santosh, IGNOU)
Day 4 25 May, 2023 (Thursday)	Session 13: eXe Authoring Tool (Dr. K. Gowthaman, IGNOU)	R	Session 14: Development of e-Content using Augmented and Virtual Reality (Prof. V.V. Subrahmaniam, IGNOU)	B	Session 15: Concept of OER and OER Licensing (Dr. G. Mythili and Dr. Manoj Tirkey, IGNOU)	R	Session 16: Integrating OER in e-Content (Dr. G. Mythili and Dr. Ram Chandra, IGNOU)
Day 5 26 May, 2023 (Friday)	Session 17: Development of e-Content (Animation) (Dr. G. Mythili, IGNOU)	E	Session 18: Interactive e-Content Development (Dr. G. Mythili, IGNOU)	R	Session 19: Interactive e-Content Development (using PowerPoint) (Dr. Moumita Das, IGNOU)	E	Session 20: (Activity 2): Development of e-Content (Programme Coordinators)
Day 6 27 May, 2023 (Saturday)	Session 21: Presentation by participants (STRIDE Faculty and Programmes Coordinators)	K	Session 22: Presentation by participants (STRIDE Faculty and Programmes Coordinators)	A	Session 23: Feedback and Evaluation (Dr. G. Mythili and Dr. Ram Chandra, IGNOU)	K	Session 24: Valedictory Prof. Uma Kanjilal, Hon'ble Pro Vice Chancellor, IGNOU Director, STRIDE & Programme Coordinators

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List of Participants

S. No.	Name	Designation	Institution
1.	DR. SUMANA BANDYOPADHYAY	Assistant Professor	Netaji Subhas Open University
2.	DR. ANSUMAN JENA	Associate Professor	Centurion University of Technology and Management
3.	MS. BEDKEKAR VANITHA	Teacher	IGNOU
4.	MS. SUKANYA RAY	Assistant Professor	Tata Institute of Social Sciences
5.	DR. LATA DAS	Assistant Professor	Tata Institute of Social Sciences, Mumbai
6.	DR. REENABEN SAURABH VAISHNAV	Assistant Professor	Dr. Babasaheb Ambedkar Open University
7.	DR. BHARATBEER KAUR SANDHU	Assistant Professor	Guru Nanak Dev University Amritsar
8.	DR. KISHORKUMAR K DHOLWANI	Professor	Sardar Patel College of Pharmacy
9.	DR. CHANDANA ADITYA	Assistant Professor	Women's College, Calcutta
10.	DR. LATHA R	Associate Professor	SRM Institute of Science and Technology
11.	MR. JVENKATA SUBRAMANIAN	Assistant Professor	SRM Institute of Science And Technology, Kattankulathur
12.	DR. R. JAYASHREE	Associate Professor	SRM Institute of Science and Technology, Kattankulathur
13.	DR. ELA CHARAN	Guest Faculty	Government Girls College Mangra Punjala, Jodhpur
14.	MR. MANOHAR PATHAK	Librarian	Directorate of Education GNCT Delhi
15.	MR. ABDUS SAFI	Assistant Professor	Ramakrishna Mission Brahmananda College of Education
16.	MR. PREMANANDA MEHER	Assistant Professor	Sambalpur University, Odisha
17.	DR. AISHWARYA MISHRA	Assistant Professor	Sambalpur University, Odisha
18.	MS. NILEEMA PRADHAN	Assistant Professor	Sambalpur University, Odisha
19.	MR. AKASH PADHAN	Assistant Professor	Sambalpur University, Odisha
20.	DR. GOPALA BHUA	Assistant Professor	Centre For Distance And Online Education, Sambalpur University, Odisha
21.	MR. MANAS RANJAN NAYAK	Assistant Professor	Sambalpur University, Odisha
22.	MR. KAUSHIK DAS	Assistant Professor	Sambalpur University, Odisha
23.	MS. NAMITA SAHU	Assistant Professor	Sambalpur University, Odisha
24.	MR. SOUMYA RANJAN SAHU	Assistant Professor	Sambalpur University, Odisha
25.	MR. NETRAMANI BUDHIA	Assistant Professor	Sambalpur University, Odisha

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S. No.	Name	Designation	Institution
26.	DR. SANJAYA JENA	Assistant Professor	Sambalpur University, Odisha
27.	MS. KANCHAN BHUWANIA	Assistant Professor	Sambalpur University, Odisha
28.	DR. BENUDHAR PRADHAN	Associate Professor	CDOE, Sambalpur University Odisha
29.	DR. SUVRASHREE PANDA	Assistant Professor	National Law University, Odisha
30.	MS. SWAPNA GHOSH	Assistant Professor	Maharani Kasiwari College, Kolkata
31.	MS. MOUMITA BISWAS	Assistant Professor	Maharani Kasiwari College, Kolkata
32.	MS. RUCHIKA KEM	Assistant Director	Maulana Azad National Urdu University (MANUU)
33.	DR. PADMAJA PATNAIK	Professor	Centurion University of Technology and Management
34.	DR. PREETI SHARMA	Assistant Professor	Punjab Agricultural University, Ludhiana
35.	DR. SURENDRA MISHRA	Associate Professor	Dr. Rammanohar Lohia Avadh University Ayodhya
36.	DR. SUKHWINDER SINGH	Assistant Professor	Dr. B.R. Ambedkar National Law University
37.	DR. AMIT GULERIA	Assistant Professor	Dr. B.R. Ambedkar National Law University, Sonapat
38.	DR. DAKSHINA CHANDRA	Assistant Professor	NATIONAL LAW UNIVERSITY DELHI
39.	DR. PARESHKUMAR YOGESHBHAI PAREKH	Assistant Professor	Veer Narmad South Gujarat University
40.	DR. YOGESHKUMAR NATVAR SINH VANSIYA	Assistant Professor	Veer Narmad South Gujarat University, Surat
41.	DR. BHAVESH ODHAVJIBHAI VANPARIYA	Assistant Professor	Veer Narmad South Gujarat University
42.	Mr. N.R. SAHASRANAMAN	HRD Advisor	Sowrashtra Global Connect
43.	DR. MANOJ KUMAR SAHOO	Assistant Professor	CENTRAL SANSKRIT UNIVERSITY, EKALAVYA CAMPUS
44.	DR. DEEPIKA BISHT	Assistant Professor	Punjab Agricultural University, Ludhiana
45.	DR. INDIRA DANGI	Assistant Director	Madhya Pradesh Bhoj (open) University, Bhopal
46.	MR. SHAILENDRA SINGH	Assistant Professor	MP Bhoj Open University
47.	DR. NEHA THAKUR	Assistant Professor	DR Y S PARMAR UHF NAUNI SOLAN 173230
48.	DR. SUNAYANA SWAIN	Assistant Professor	TATA INSTITUTE OF SOCIAL SCIENCES

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PHOTO GALLERY

IGNOU G20 INDIRA GANDHI NATIONAL OPEN UNIVERSITY

UGC-Approved Short-Term Professional Development Programme / FDP

'NEP 2020 & Higher Education: e-Content Development for Online and Blended Programmes'
Through Online Mode (22-27 May, 2023)

Who Can Participate?
Faculty/Teachers/Academics of Higher Education Institutions, State Open Universities, Institutions of Distance Education, other Educational Institutions

How to Participate:
 • Programme fee Rs. 400/-, to be paid online (Note: Once fees paid will not be refunded/adjusted).
 • Bank Name: Punjab National Bank; IGNOU Campus, New Delhi 110068.
 • A/c No. 225700102937292.
 • A/C Holder Name: IGNOU-STRIDE-PLAN.
 • IFSC: PUNB0225700.
 • Programme Link (Click here to Register Yourself): <https://ignou.ac.in/UGC/STDP/NEP2020/FDP>
 You will receive confirmation e-mail to your registered email.

Learning Outcomes
On completion of the programme, the participants shall be able to:
 • Develop a holistic understanding of E-Content Development and online programmes offered by distance teaching institutions in India, and other countries.
 • Convert the existing learning materials in print into e-Content with the help of various packages/tools.
 • Get hands-on practice in developing e-Content for various courses in various academic disciplines.
 • Develop/transform at least one course Unit of an academic programme of into e-Content which can be CD-based interactive multimedia materials for flipped learning as well as online learning.

Programme Coordinators
 • Dr. Ram Chandra, Assistant Professor, STRIDE.
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 • Dr. G. Mythili, Additional Director, STRIDE.
 Email: mythili@ignou.ac.in; Mob: +91-986287636
 • Prof. Santosh Panda, Director, STRIDE.
 Email: santosh.panda@ignou.ac.in; Mob: +91-7042173618

IGNOU-STRIDE STP equivalent to UGC-HRDTC. Participants shall be considered for APT and CAS.

Organized by: Staff Training and Research Institute of Distance Education (STRIDE), IGNOU.

IGNOU G20 INDIRA GANDHI NATIONAL OPEN UNIVERSITY

UGC-Approved Short-Term Professional Development Programme

'NEP 2020 & Higher Education: e-Content Development for Online and Blended Programmes'
22-27 May, 2023 (Online Mode)

Welcome by
10:00 AM - 10:15 AM
Prof. Santosh Panda, Director, STRIDE

Registration by Participants
10:15 AM - 10:15 AM

About the Workshop
10:15 AM - 10:25 AM
Dr. G. Mythili, Programme Coordinator

Program Address
10:25 AM - 10:35 AM
Prof. Santosh Panda, Director, STRIDE

Vote of Thanks
10:35 AM - 10:40 AM
Dr. Ram Chandra, Programme Coordinator

**Staff Training and Research Institute of Distance Education (STRIDE),
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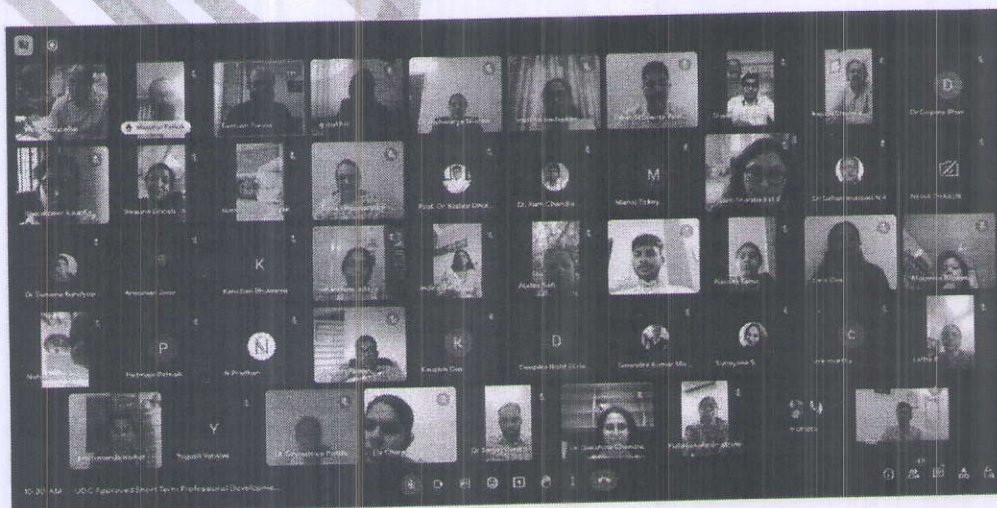
Welcome by
04:00 PM - 04:05 PM
Prof. Santosh Panda, Director, STRIDE

Registration by Participants
04:05 PM - 04:15 PM
Dr. G. Mythili, Programme Coordinator

Program Address
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Prof. Santosh Panda, Director, STRIDE

Vote of Thanks
04:30 PM - 04:40 PM
Dr. Ram Chandra, Programme Coordinator

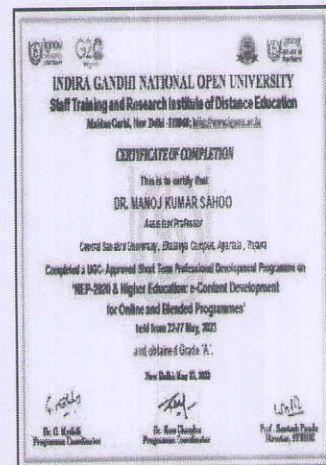
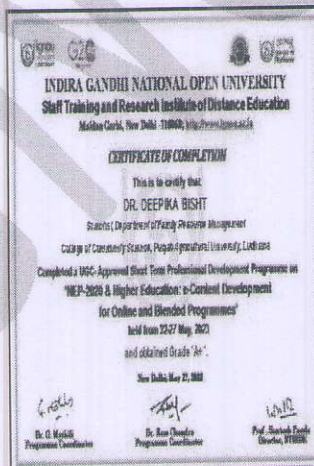
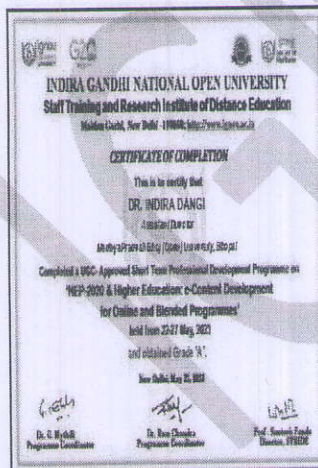
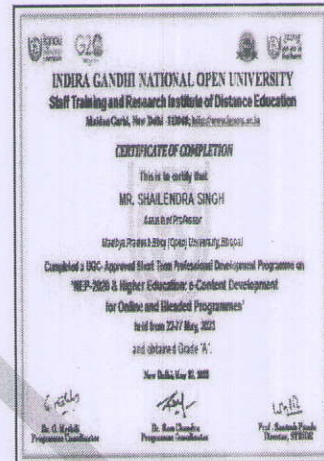
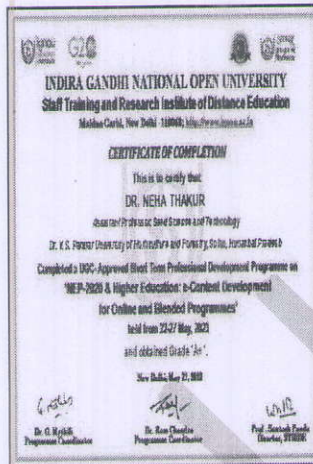
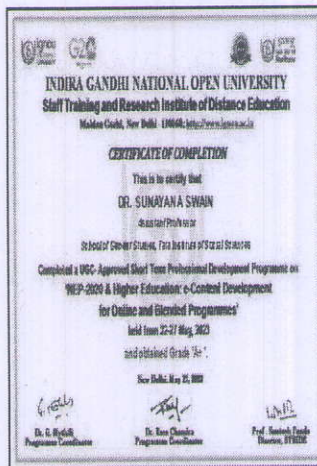
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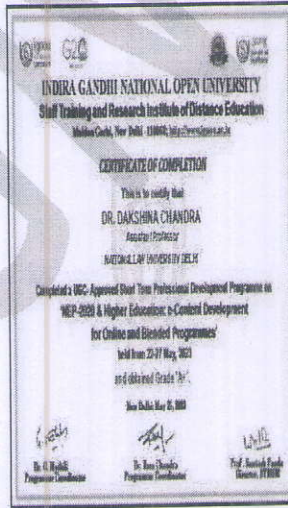
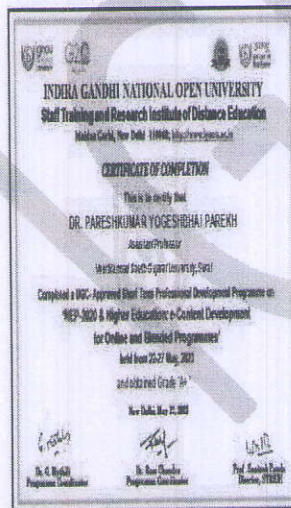
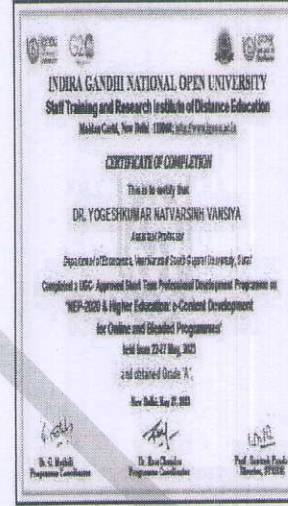
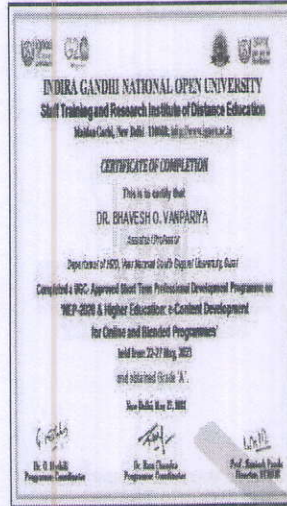
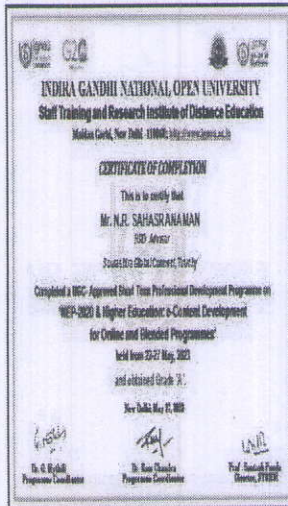
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CERTIFICATES



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Director, STRIDE, IGNOU, New Delhi-68

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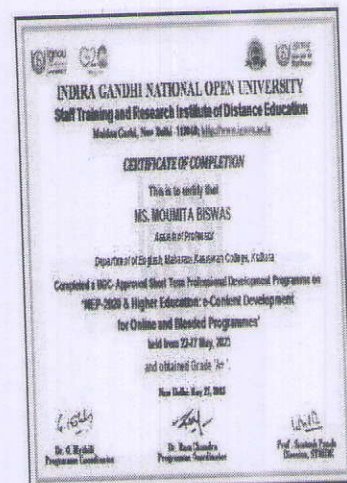
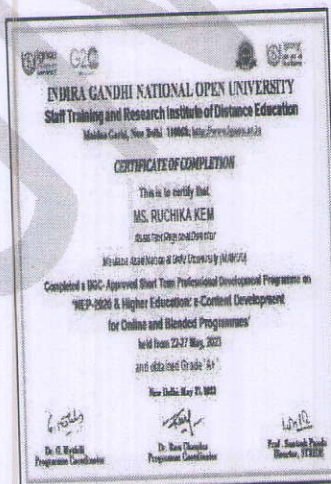
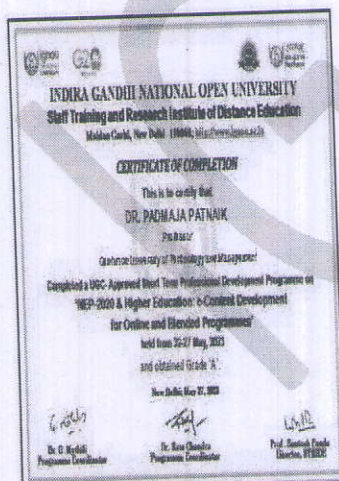
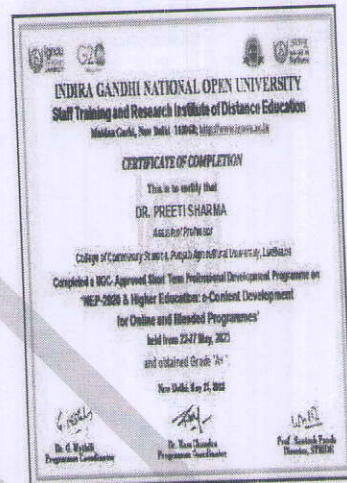
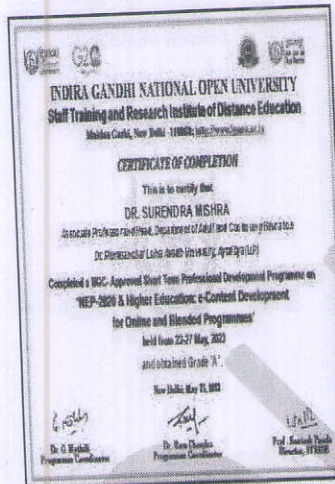
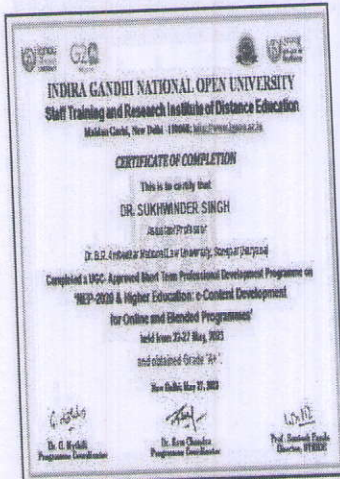


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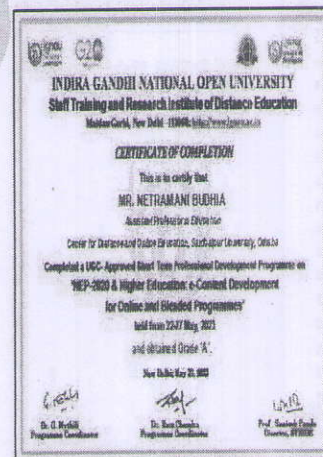
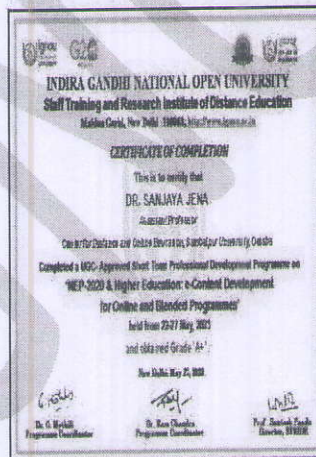
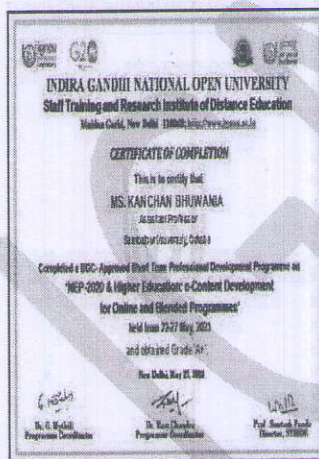
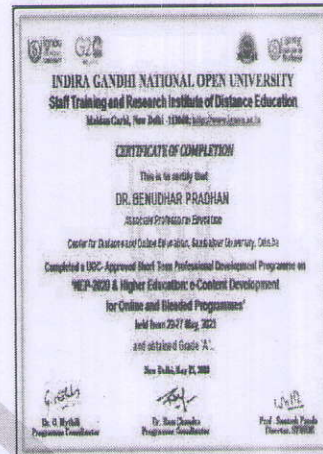
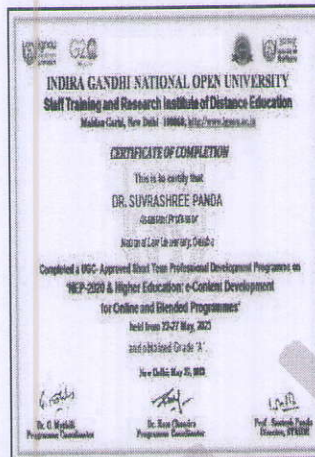
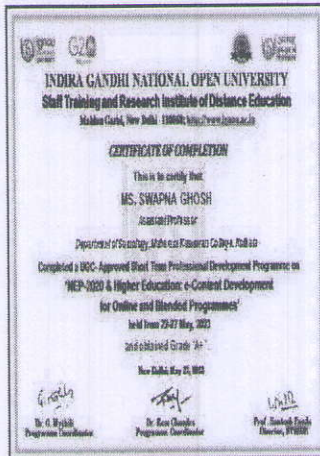
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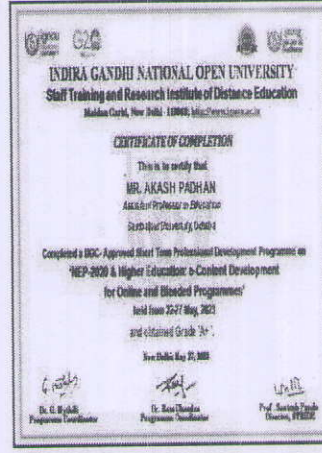
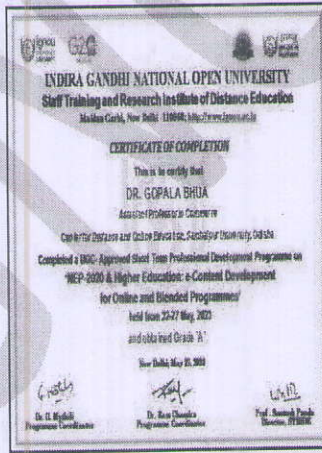
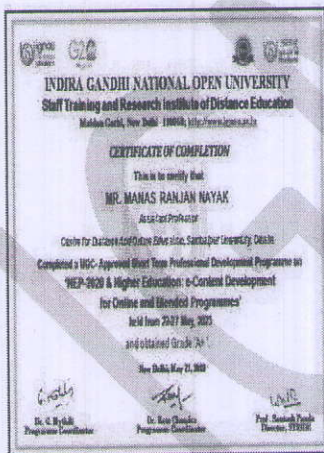
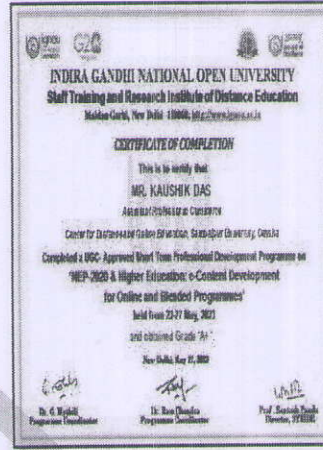
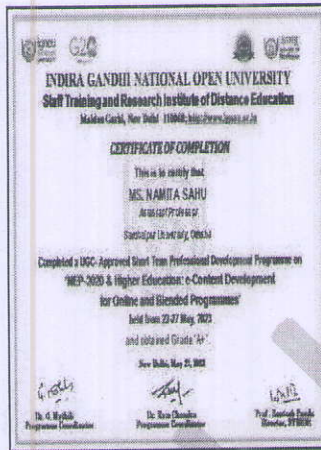
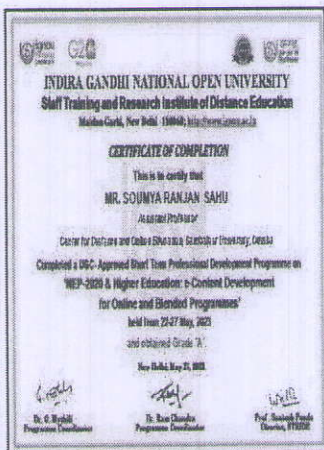


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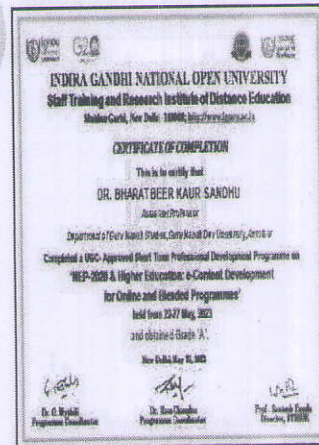
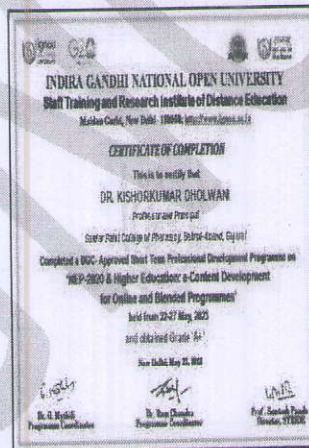
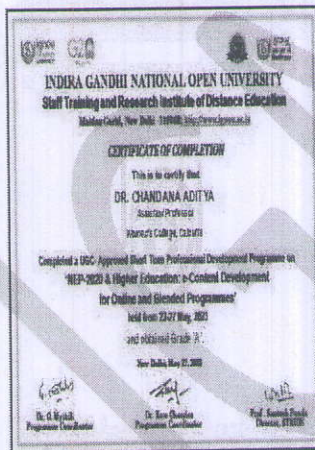
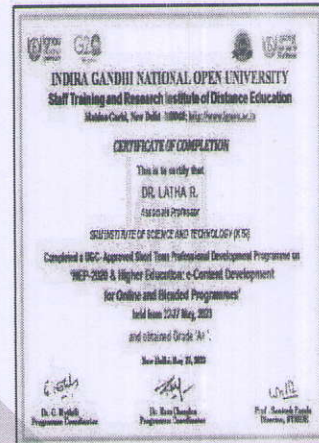
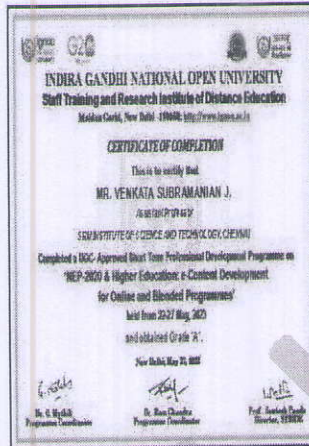
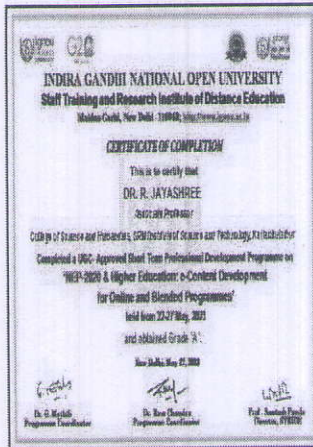
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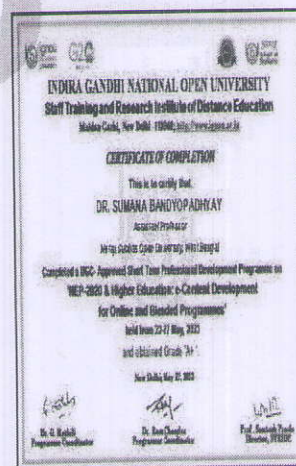
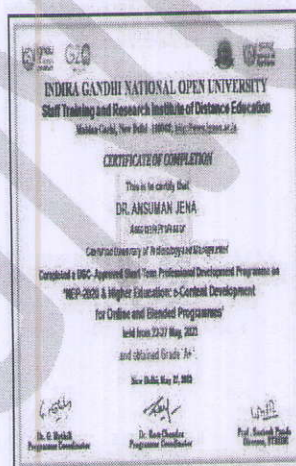
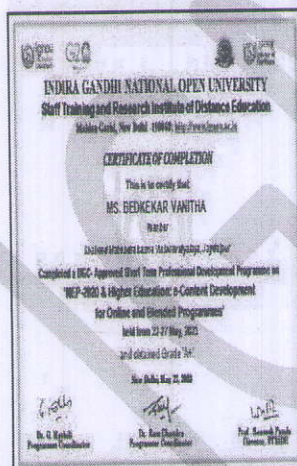
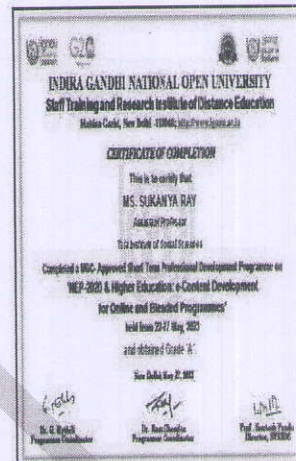
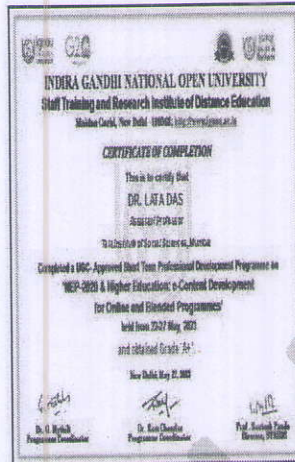
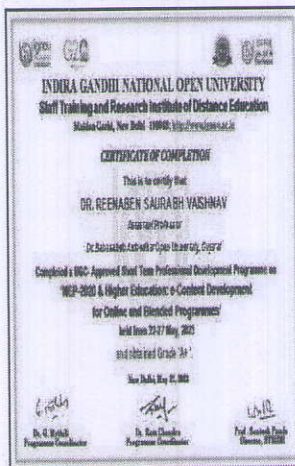
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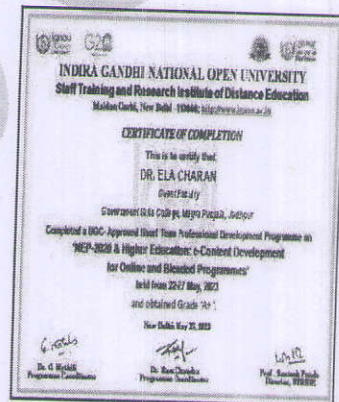
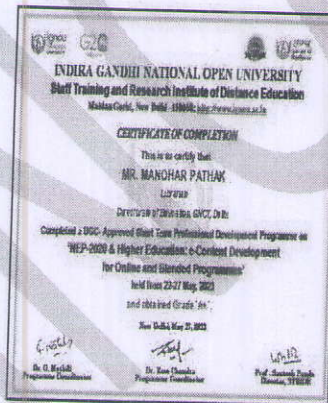
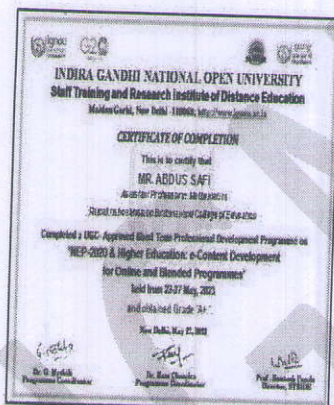
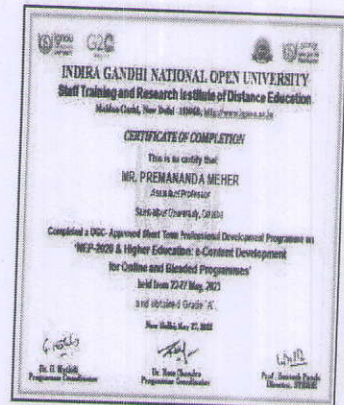
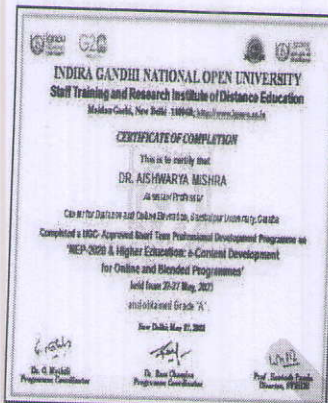
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