

National Workshop on 'Design and Development of Self-Learning Materials for Distance, Online and Blended Learning' (Face to Face Mode)

Report

Organised by:

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


श्री. मृ. आर.के. मृति | Prof. C.R.K. Murthy
अध्यात्म एवं विज्ञा | Professor of Distance Education
नि. शिक्षा ट्रेनिंग एवं अनुसारण संचालन | STRIDE


प्रो. संतोष पाठक
निपटान, स्थान, इतिहास एवं
Prof. Sadhana Pathak
निकाल | STRIDE

National Workshop on 'Design and Development of Self-Learning Materials for Distance, Online and Blended Learning' (Face to Face Mode)

13 to 18 March, 2023

Coordinator:

Prof. C.R.K. Murthy and Dr. Ali Asgar

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


मेरा. सी.आर.के. मूर्ति / Prof. C.R.K. Murthy
अध्ययन दूर विद्या / Professor of Distance Education
दूर विद्या एवं रसायन एवं अनुसंधान संस्थान / STRIDE


प्रा. संतोष पांडा
नियेश्वर, स्ट्राइड, इनू., नई दिल्ली-68
Prof. Santosh Panda
Director, STRIDE, IGNOU, New Delhi-110068

Title: National Workshop on 'Design and Development of Self-Learning Materials for Distance, Online and Blended Learning' (F2F Mode)

Coordinator: Prof. C.R.K. Murthy and Dr. Ali Asgar

Dates: 13 to 18 March, 2023

Introduction

One of the responsibilities of Staff Training and Research Institute of Distance Education (STRIDE) is to act as a resource center and conduct staff development programmes for the teachers, academics and non-teaching staff of the Directorates of Distance Education, Distance Education Institutes, Correspondence Courses Institutes and State Open Universities and other ODL institutions in India and other countries. To fulfil this responsibility, STRIDE has been organizing training programmes / workshops in the area of the design and development of self-learning materials (SLMs) in addition to various other aspects related to the distance education system, including online and blended learning. The response towards such training programmes has always been encouraging, and large numbers of faculty working in the ODL system have got benefited within India and abroad. Still many faculty and academic staff - (particularly the newly joined faculty) of DDEs/DEIs/CCIs, SOUs and private ODL/ dual mode institutions are yet to undergo training programmes of this kind-which is crucial at this juncture, where societal conditions and strategies for teaching and learning are changing fast. The National Education Policy-2020 has proposed Blended Learning for the entire higher education system and therefore above 15 lakh teachers working in universities and colleges need to develop competencies in this area, and most importantly in the field of developing self-learning materials/resources including OERs, which are the foundational pre-requisite to all types of online and blended learning.

Further, in view of global situation emerged after COVID-19; UGC Regulations 2020 for distance and online learning and the NEP 2020 - the role and significance of digital online learning will be crucial. IGNOU and some of the SOUs and CCIs have gone ahead in developing interactive multimedia and online learning platforms, and newer strategies are being experimented towards development of self learning resources.

Keeping the above factors in view a National Workshop on 'Design and Development of Self-Learning Materials for Distance, Online and Blended Learning,' was conducted from 13-18 March, 2023 (6 days including Saturday).

The proposed workshop was held through Face-to-Face mode keeping in view the rigorous requirements of hands-on practical along with intensive interactions.

Learning Outcomes/Objectives:

At the end of this workshop, each participating faculty members were expected to:

- Develop a concept map of a course or programme;
- Design and develop a draft unit in self-learning material (SLM) format for ODL.
- Integrate emerging technologies/tools into the print-SLMs;


Prof. C.R.K. Murthy
Professor of Distance Education
Stride, IGNOU, New Delhi


Prof. Santosh Panda
Professor, STRIDE, IGNOU, New Delhi

- Explain various intricacies involved, interrelation and collaboration between various units of HEIs in the design of learning resources;
 - Appreciate his/her role as a distance teacher towards learners' needs with sensitivity involved therein, particularly in the design and development of print-SLMs..

Target Group

36 participants for the workshop from DDEs/DEIs/CCIs and SOUs in India participated in this Workshop.

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ग्रे. श्री. डॉ. के. मर्थी / Prof. C.R.K. Murthy
आप्पा राम शिल्प / Professor of Distance Education
दृष्टि राजकीय प्रशिक्षण एवं अनुसारी संस्थान / STRIDE


III. शिक्षा परीक्षा
Prof. Santosh Panda
STRIDE IGNOU New Delhi

(PROGRAMME SCHEDULE)

		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	16:00-17:30 hrs
Day 1 13.03.23 Monday	S1: Inaugural Session (10:00 AM-10:45 AM) Inaugural Address by Prof. Nageshwar Rao VC, IGNOU Keynote: NEP-2020: Holistic & Multidisciplinary Education by Prof. Sudhanshu Bhushan, VC, NIEPA	T E A	S2: Concepts and Genesis of Open Distance Learning Prof. CRK Murthy & Dr. Ali Asgar	T E A	S3: Curriculum and Instructional Design for Distance, Online & Blended Learning Prof. Santosh Panda	T E A	S4: Activity 1: Curriculum & Instructional Design (Concept Mapping, Course Matrix and Learning Outcomes Prof. Santosh Panda	
Day 2 14.03.23 Tuesday	S5: Activity 2: Issues Related to Design and Development of SLMs & Formation of Groups and Identification of Topic Prof. C.R.K. Murthy Dr. Ali Asgar	A	S6: Andragogy & Pedagogy for Distance, Online and Blended Learning Prof. Madhu Parhar	L U N C H	S7: DEB Guideline on Distance and Online Learning 2020 and Changing Scenario with Implementation of NEP-2020 Mr. Vinod Yadav Deputy Secretary, DEB, UGC	B R	S8: Access Devices: Framing Structure, Writing, Introduction and Learning Outcomes of SLMs Prof. Anita Priyadarshini	
Day 3 15.03.23 Wednesday	S9: Development of Content (Sections & Sub-Sections) Prof. C.R.K. Murthy	R E A K	S10: In-text Questions, SAQs, Activities, End of the Unit and Referencing style Dr. Tata Ramakrishna	R E A K	S11: Design and Development of Online & Blended Learning Programmes/Courses Prof. V.V. Subrahmanyam and Dr. G. Mythili	R E	S12: Design and Development of Online & Blended Learning Programmes/Courses Prof. V.V. Subrahmanyam and Dr. G. Mythili	
Day 4 16.03.23 Thursday	S13: Copyright Norms and Issue of Plagiarism (Both Print and Digital) Prof. Jaideep Sharma	R E A K	S14: Online Assessment Tools and Designing Rubrics for Assessment through SLM Dr. G. Mythili	R E A K	S15: Formative Assessment Tools and SLMs Prof. Jasim Ahmad, JMI, New Delhi	A K	S16: Activity-3: Content Development (Practical) Prof. C.R.K. Murthy & Dr. Ali Asgar	
Day 5 17.03.23 Friday	S17: Editing: Format, Content, Language, Copy Editing & Developmental Testing of SLM Dr. Ali Asgar	R E A K	S18: Panel Discussion: Quality in Distance & Online Teaching Learning Chair: Dr. Srikant Mohapatra Panelists: Prof. S.R. Jha & Prof. C.R.K. Murthy	R E A K	S19: Sharing of Experience on SLM Technology Integration: A Case Prof. PVK Sasidhar	K	S20: Activity 4: Working on Draft Units Prof. CRK Murthy, Dr. Ali Asgar & Dr. Hemlata Baghel	
Day 6 18.03.23 Saturday	S21: Activity 5: Final Unit Presentation by the Participants Prof. C.R.K. Murthy Dr. Tata Ramakrishna Dr. Ali Asgar Dr. Gloria Kuzur	R E A K	S22: Activity 5: Final Unit Presentation by the Participants Prof. C.R.K. Murthy Dr. Tata Ramakrishna Dr. Ali Asgar Dr. Gloria Kuzur	R E A K	S23: Activity 5: Final Unit Presentation by the Participants Prof. C.R.K. Murthy Dr. Tata Ramakrishna Dr. Ali Asgar Dr. Gloria Kuzur	K	S24: Valedictory Session: Valedictory Address Prof. Nitin Hazarika, PVC, IGNOU	

निम्नलिखित संस्कृत पाठ्य
निम्नलिखित पाठ्य, इन्हीं, नई दिल्ली-68
Prof. Santosh Panda
Vice-Chancellor, STRIDE, IGNOU, New Delhi-68

प्रौद्योगिकी विभाग / Prof. C.R.K. Murthy
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National Workshop on
"Design and Development of Self-Learning Materials for Distance, Online and Blended Learning"
(13-18, March 2023)

ATTENDANCE (AFTERNOON)

S. No.	Name	13 th March Monday	14 th March Tuesday	15 th March Wednesday	16 th March Thursday	17 th March Friday	18 th March Saturday
1.	Dr. Poonam Singh Kharwar	Present	Present	Present	Present	Present	Present
2.	Mr. Mahendra M	Present	Present	Present	Present	Present	Present
3.	Mr. Meekala Arunachalam	Present	Present	Present	Present	Present	Present
4.	Dr. Mustafa Kamal Ansari	Present	Present	Present	Present	Present	Present
5.	Ms. Sunanda Das	Present	Present	Present	Present	Present	Present
6.	Dr Supreet Kaur	Supreet	Not Attending	Not Attending	Not Attending	Not Attending	Not Attending
7.	Dr. Ritu Mathur Misra	Not Attending	Not Attending	Not Attending	Not Attending	Not Attending	Not Attending
8.	Mr. B. Neelam Singh	Present	Present	Present	Present	Present	Present
9.	Mr. Ravikanth Reddy Vadamales	Present	Present	Present	Present	Present	Present
10.	Ms. Rakhi Rithal	Present	Present	Present	Present	Present	Present
	Dr. V. Premlata Priyadarshini	Present	Present	Present	Present	Present	Present

Prof. Santosh Panda
STRIDE IGNOU New Delhi



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S. No.	Name	13 th March Monday	14 th March Tuesday	15 th March Wednesday	16 th March Thursday	17 th March Friday	18 th March Saturday
12.	Dr. Satyalakshmi Komppila	✓	✓	✓	✓	✓	✓
13.	Mr. Ramesh Krishnan	✓	✓	✓	✓	✓	✓
14.	Mr. Anirudh Pratya	✓	✓	✓	✓	✓	✓
15.	Ms. U.L.Sunitha	✓	✓	✓	✓	✓	✓
16.	Dr. Anuradha Chevall	✓	✓	✓	✓	✓	✓
17.	Dr. Sheela Rosalyn	✓	✓	✓	✓	✓	✓
18.	Dr. M. Pran Kumar	✓	✓	✓	✓	✓	✓
19.	Ms. Revathi B. Mane	✓	✓	✓	✓	✓	✓
20.	Dr. Sanjay Kumar Singh	✓	✓	✓	✓	✓	✓
21.	Mr. Mayur Jagdish Kumar Thakar	✓	✓	✓	✓	✓	✓
22.	Ms. Shruthi K.S	✓	✓	✓	✓	✓	✓
23.	Ms. Rana Shauista	✓	✓	✓	✓	✓	✓
24.	Dr. Sajeev Malhotra	✓	✓	✓	✓	✓	✓
25.	Dr.Ushma A. Bhatt	✓	✓	✓	✓	✓	✓
26.	Ms. Monika Sharma	✓	✓	✓	✓	✓	✓

13/3/2013
Prof. Santosh Panda
Ex-SRCE IGNOU, New Delhi

Willy
In Charge
Asstt. Prof. C.R.K. Murthy
Chairman of Department of Distance Education
IGNOU, New Delhi

S. No.	Name	13 th March Monday	14 th March Tuesday	15 th March Wednesday	16 th March Thursday	17 th March Friday	18 th March Saturday
27.	Ms. Keyel Mallick	13/3/23 14/3/23 15/3/23	14/3/23 15/3/23	15/3/23 16/3/23	16/3/23 17/3/23	17/3/23 18/3/23	18/3/23 19/3/23
28.	Dr. Syed Ihsfaq Ahmad Shah	13/3/23 14/3/23 15/3/23	14/3/23 15/3/23	15/3/23 16/3/23	16/3/23 17/3/23	17/3/23 18/3/23	18/3/23 19/3/23
29.	Dr. Shyamja K.C.	13/3/23 14/3/23 15/3/23	14/3/23 15/3/23	15/3/23 16/3/23	16/3/23 17/3/23	17/3/23 18/3/23	18/3/23 19/3/23
30.	Ms. Namitha T.	13/3/23 14/3/23 15/3/23	14/3/23 15/3/23	15/3/23 16/3/23	16/3/23 17/3/23	17/3/23 18/3/23	18/3/23 19/3/23
31.	Ms. Rita Singh	13/3/23 14/3/23 15/3/23	14/3/23 15/3/23	15/3/23 16/3/23	16/3/23 17/3/23	17/3/23 18/3/23	18/3/23 19/3/23
32.	Dr. Prasanta Sahoo	13/3/23 14/3/23 15/3/23	14/3/23 15/3/23	15/3/23 16/3/23	16/3/23 17/3/23	17/3/23 18/3/23	18/3/23 19/3/23
33.	Mr. Krunal Dilip Mahajan	20/3/23 21/3/23	21/3/23 22/3/23	22/3/23 23/3/23	23/3/23 24/3/23	24/3/23 25/3/23	25/3/23 26/3/23
34.	Dr. Digar Singh Farwani	20/3/23 21/3/23	21/3/23 22/3/23	22/3/23 23/3/23	23/3/23 24/3/23	24/3/23 25/3/23	25/3/23 26/3/23
35.	Dr. Arvind Bhatt	20/3/23 21/3/23	21/3/23 22/3/23	22/3/23 23/3/23	23/3/23 24/3/23	24/3/23 25/3/23	25/3/23 26/3/23
36.	Dr. Sneha Singh	20/3/23 21/3/23	21/3/23 22/3/23	22/3/23 23/3/23	23/3/23 24/3/23	24/3/23 25/3/23	25/3/23 26/3/23

Workshop Coordinators:

Prof. C.R.K. Murthy, Dr. Ali Aigar
 Intercom 2616, 2610 (M), 9891043341, 9868333040
 Email: crkmurthy@ignou.ac.in

Dr. Santosh Panda
 Head, MCA, Prof. C.R.K. Murthy
 Director, Directorate of Distance Education
 Vice Chancellor, IGNOU, New Delhi-110067

LMS ID:
 LMS ID: R

Ms. Neena Patel
 Head, MCA, Prof. C.R.K. Murthy
 Director, Directorate of Distance Education
 Vice Chancellor, IGNOU, New Delhi-110067

Brief Proceedings

The programme was inaugurated by Prof. Nageshwar Rao, Vice Chancellor, IGNOU, while Prof. Sudhanshu Bhushan, Vice Chancellor, NIEPA presented the keynote address. Earlier welcome remarks were given by Prof. Santosh Panda, Director, STRIDE. Programme details were presented by Prof. C.R.K. Murthy, Programme Coordinator. Various themes like Concepts and Genesis of Open Distance Learning; Curriculum and Instructional Design for Distance, Online & Blended Learning; Issues Related to Design and Development of SLMs; Andragogy & Pedagogy for Distance, Online and Blended Learning; DEB Guideline on Distance and Online Learning 2020 and Changing Scenario with Implementation of NEP-2020; Access Devices; Framing Structure, Writing, Introduction and Learning Outcomes of SLMs; Development of Content (Sections & Sub-Sections); In-text Questions, SAOs, Activities, End of the Unit and Referencing style; Design and Development of Online & Blended Learning Programmes/Courses; Formative Assessment Tools and SLMs; Editing: Format, Content, Language, Copy Editing & Developmental Testing of SLM and other relevant areas were covered during the programme. At the end of the workshop online MCQs test were conducted for the participants and certificate were distributed after the evaluation of the test. The Valedictory Address was presented by Dr. Kiran Hazarika, PVC, IGNOU.

Activities List

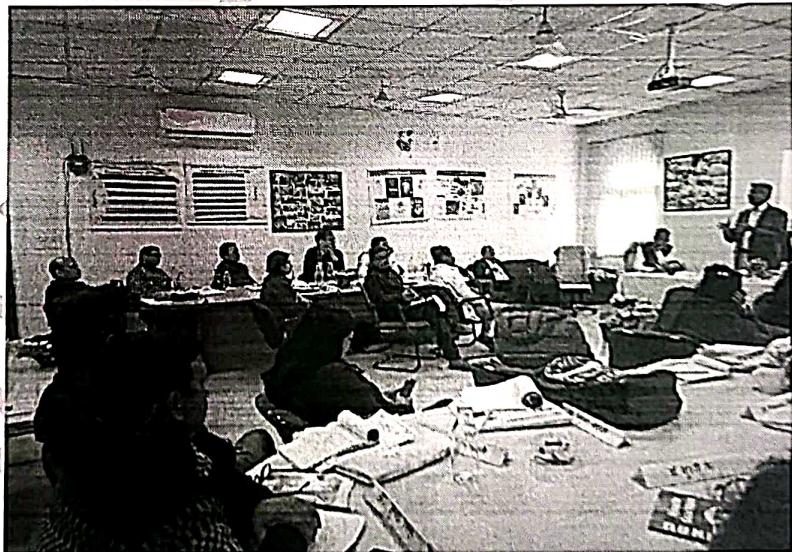
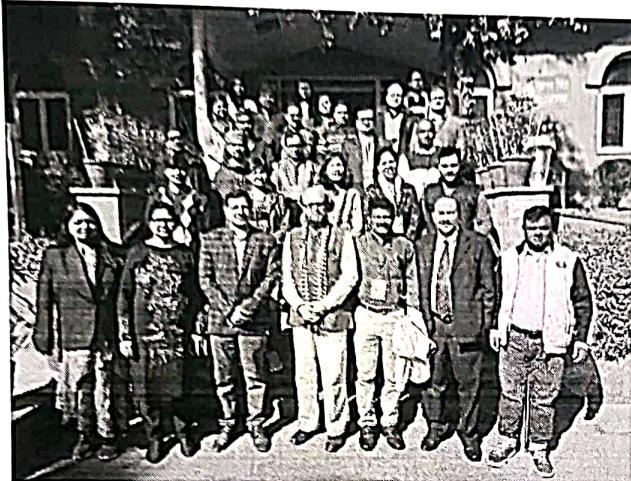
Following activities conducted during the programme:

1. Activity 1: Design Course Concept Map, Course, Design Matrix.
2. Activity 2: Framing Structure for Unit and Writing, Introduction and Objectives.
3. Activity 3: Creating Content using different sources.
4. Activity 4: Working on Online Assessment tools rubrics and integration of different tools & technologies with SLMs
5. Activity 5: Presentation of draft Units and expert/peer commenting.
6. Evaluation and Certification.

Prof. C.R.K. Murthy
Professor of Distance Education
Director, STRIDE, IGNOU, New Delhi

प्रो. संतोष पाण्डा
नियम, स्ट्राइड, दिल्ली, नई दिल्ली-१६
Prof. Santosh Panda
Director, STRIDE, IGNOU, New Delhi

Photographs



Mr. C.R.K. Murthy
Professor of Distance Education
IGNOU, New Delhi / Prof. C.R.K. Murthy

Mr. Santosh Panda
Director, STRIDE, IGNOU, New Delhi / Prof. Santosh Panda

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सेवा भवन, नई दिल्ली-110062 / Maitland Road, New Delhi-110062
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डॉ. पूनम सिंह खात्रा / Dr. Poonam Singh Khatwari
सहायक प्रोफेसर, कृष्ण विश्वविद्यालय / Associate Professor, Banaras Hindu University
मेरे 13-18 मार्च 2023 तक दूरवा, ऑफलाइन और डिस्टेंस विद्यालय में दिया गया और दिया गया वा
उपलब्धिप्रदाता विद्यालय में लाभ प्राप्त किया गया विद्यालय में लाभ प्राप्त किया गया।

Participated in National Workshop on 'Design and Development of Self-Learning Materials for Distance,
Online and Blended Learning' held from 13-18 March 2023 and obtained Grade 'A'.
March 18, 2023, New Delhi

[Signature]
Prof. C.R.K. Murthy
Programme Coordinator

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Prof. Santosh Panda
Division STRIDE

[Signature]
Dr. A.K. Agarwal
Programme Coordinator

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दूर शिक्षा कर्मचारी प्रशिक्षण एवं शोध संस्थान
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मी. महेन्द्र एम. Mr. Mahendra M
सहायक प्रोफेसर, कृष्ण विश्वविद्यालय / Associate Professor, Central University of Karnataka
मेरे 13-18 मार्च 2023 तक दूरवा, ऑफलाइन और डिस्टेंस विद्यालय में दिया गया और दिया गया वा
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March 18, 2023, New Delhi

[Signature]
Prof. C.R.K. Murthy
Programme Coordinator

[Signature]
Prof. Santosh Panda
Division STRIDE

[Signature]
Dr. A.K. Agarwal
Programme Coordinator

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सेवा भवन, नई दिल्ली-110062 / Maitland Road, New Delhi-110062
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श्री मेकला अरुणाचलम / Mr. Mekala Arunachalam
सह-आचार्य, असोज एन्ड एसोसिएट्स / Associate Professor, Bharati College of Education
मेरे 13-18 मार्च 2023 तक दूरवा, ऑफलाइन और डिस्टेंस विद्यालय में दिया गया और दिया गया वा
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[Signature]
Prof. C.R.K. Murthy
Programme Coordinator

[Signature]
Prof. Santosh Panda
Division STRIDE

[Signature]
Dr. A.K. Agarwal
Programme Coordinator

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इंदिरा गांधी राष्ट्रीय मुक्त विश्वविद्यालय
Indira Gandhi National Open University
सेवा भवन, नई दिल्ली-110062 / Maitland Road, New Delhi-110062
http://www.ignou.ac.in

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डॉ. मुस्तफा कामाल अंसारी / Dr. Mustafa Kamal Ansari
सह-आचार्य, विश्वविद्यालय / Associate Professor, Millat College
मेरे 13-18 मार्च 2023 तक दूरवा, ऑफलाइन और डिस्टेंस विद्यालय में दिया गया और दिया गया वा
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Prof. C.R.K. Murthy
Programme Coordinator

[Signature]
Prof. Santosh Panda
Division STRIDE

[Signature]
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Programme Coordinator

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दूर शिक्षा कर्मचारी प्रशिक्षण एवं शोध संस्थान
Staff Training and Research Institute of Distance Education
इंदिरा गांधी राष्ट्रीय मुक्त विश्वविद्यालय
Indira Gandhi National Open University
सेवा भवन, नई दिल्ली-110062 / Maitland Road, New Delhi-110062
http://www.ignou.ac.in

पूर्वोत्तरी-स्ट्रीट अनुकूलिक विद्यालय कार्यालय
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यह इसलिए दिया जाता है कि / This is to Certify that

सूर्यी राधी रहत / Ms. Rakhi Ruhal
उपर्युक्त विद्यालय के उपर्युक्त विद्यालय के उपर्युक्त विद्यालय के उपर्युक्त विद्यालय के
प्रभारी, जलपुर्जी इन्सिटिउट / Deputy General Manager, Jalpujी Institute of Management
मेरे 13-18 मार्च 2023 तक दूरवा, ऑफलाइन और डिस्टेंस विद्यालय में दिया गया और दिया गया वा
उपलब्धिप्रदाता विद्यालय में लाभ प्राप्त किया गया।

Participated in National Workshop on 'Design and Development of Self-Learning Materials for Distance,
Online and Blended Learning' held from 13-18 March 2023 and obtained Grade 'A'.
March 18, 2023, New Delhi

[Signature]
Prof. C.R.K. Murthy
Programme Coordinator

[Signature]
Prof. Santosh Panda
Division STRIDE

[Signature]
Dr. A.K. Agarwal
Programme Coordinator

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गृहीत
दूर शिक्षा कर्मचारी प्रशिक्षण एवं शोध संस्थान
Staff Training and Research Institute of Distance Education
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अधिकारीप्रतिष्ठान इन्सिटिउट एवं एसीएस एन्ड एसीएस एन्ड एसीएस एन्ड एसीएस
मेरे 13-18 मार्च 2023 तक दूरवा, ऑफलाइन और डिस्टेंस विद्यालय में दिया गया और दिया गया वा
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Prof. C.R.K. Murthy
Programme Coordinator

[Signature]
Prof. Santosh Panda
Division STRIDE

[Signature]
Dr. A.K. Agarwal
Programme Coordinator

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प्रा. सोय पांडा
प्रोफेसर, इन्डू, नई दिल्ली-08
Prof. Santosh Panda
Dr. STRIDE IGNOU, New Delhi

Jan 2023

प्रा. सोय पांडा
प्रोफेसर, इन्डू, नई दिल्ली-08
Prof. Santosh Panda
Dr. STRIDE IGNOU, New Delhi

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DUR SHIKHA KARMACHARI PRASHIKSHAAN EVA SHOUDH SANSTHAN
Staff Training and Research Institute of Distance Education
इदिरा गांधी राष्ट्रीय मुक्त विश्वविद्यालय
Indira Gandhi National Open University
मैडन बाज़, नई फिल्हाली-110067 / Noida, Uttar Pradesh, India
<http://www.ignou.ac.in>

मुख्योत्तम-स्वीकृत अन्तर्राष्ट्रीय स्वाक्षरीय विकास कार्यक्रम
UGC-Approved Short Term Professional Development Programme
इह प्रमाणित मिला जाता है कि / This is to Certify that

श्री. अनिरुद्ध प्रख्या/Mr. Anirudh Prakhyaa
स्टार्टअप प्रॉफेसर, आईआईटीकार्ड एंड कार्डरेस एवं पाइएस/ Assistant Professor, IIT Foundation for HE
ने 12-18 मार्च 2023 तक दूसरा, अंतर्राष्ट्रीय और निवित शिखा एवं शिक्षण सामग्री के विकास और कार्यक्रम पर
उत्कृष्ट योगदान किया। इसके लिए उन्हें एक 'A+' ग्रेड प्राप्त किया गया।

Participated in National Workshop on "Design and Development of Self-Learning Materials for Distance, Online and Blended Learning" held from 12-18 March 2023 and obtained Grade 'A+'.
Signature: _____
Prof. CSE Mandy
Coordinator

Signature: _____
Prof. Suman Pandey
Director, STRIDE

Signature: _____
Dr. Ali Asgar
Programme Coordinator

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India 2023

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Indira Gandhi National Open University
Staff Training and Research Institute of Distance Education
इंदिरा गांधी राष्ट्रीय दूर संस्कारण
Indira Gandhi National Open University
गोपनीय महाप्रबोधक / Headmaster, New Delhi - 110067
<http://www.ignou.ac.in>

शैक्षणिक विकास कार्यक्रम
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इस प्रमाणित करने का लिए / This is to Certify that

सुनीता मुख्यल सुनीता / Ms. U.L. Sunitha
सहायक प्रोफेसर, अंतर्राष्ट्रीय उत्तराधिकारी एवं शिक्षक परिषद (Assistant Professor, ICFAI Foundation for HE
ने 13-18 मार्च 2023 तक आयोजित एवं निपटनी विषय के लिए एक टीचर-ट्रेनिंग कार्यक्रम के लिए इस विषय का
प्रतिनिधित्व करने वाली विद्यार्थी के रूप में 'A+' का ग्रेड प्राप्त
प्रतिनिधित्व करने वाली विद्यार्थी के रूप में 'A+' का ग्रेड प्राप्त
Participated in National Workshop on 'Design and Development of Self-Learning Materials for Distance,
Online and Blended Learning' held from 13-18 March 2023 and obtained Grade 'A+'.

13-18 March 2023, New Delhi

Prof. C.R.E. Murthy
Programme Coordinator

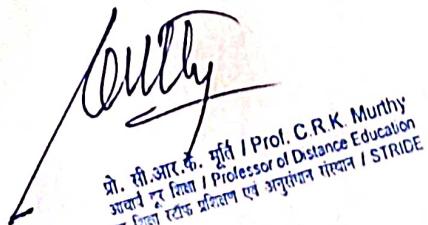
Prof. Suresh Kumar
Chairman, STREDE

Dr. M. Rajesh
Programme Coordinator

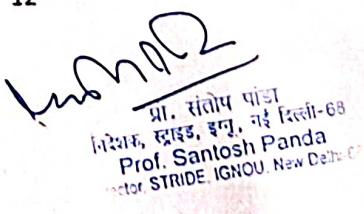
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प्रो. श्री.आर.से. डॉ / Prof. C R K Murthy
मार्केट इन्फॉर्मेशन एवं डिस्टेंस एज्युकेशन
एवं ब्रॉडकॉम एवं अग्रणी प्रौद्योगिकी / STRIDE



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C. R. K. Murthy

प्रो. श्री. आर. के. मुर्थी/ Prof. C.R.K. Murthy
 प्रशिक्षण दूर विद्या/ Professor of Distance Education
 और विद्युत विद्यालय एवं अनुसारण वायनार एवं विद्युत विद्यालय
 दिल्ली, भारत, नई दिल्ली-69
 Prof. Santosh Panda
 Director, STRIDE, IGNOU, New Delhi

प्रो. संतोष पाण्डा
 भारत, दिल्ली, नई दिल्ली-69
 Prof. Santosh Panda
 Director, STRIDE, IGNOU, New Delhi



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मो. सी.आर.के. एम्प्रॉफेसर / Prof. C.R.K. Murthy
अवार्द्ध वर्ष शिक्षा / Professor of Distance Education
शिक्षा टंक प्रशिक्षण एवं अद्युत्तम शिक्षण / STRIDE



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C.R.K. Murthy

मेरे 13-18 मार्च 2023 तक द्वारा, भीमताल और दिल्ली निवास के लिए स्ट्राइड और दिल्ली पर्यावरणीय कार्यक्रमों का कार्यालय कार्यालय का आयोगी द्वारा दिया गया और 'A' श्रेणीय किया।

Santosh Panda

मेरे 13-18 मार्च 2023 तक द्वारा, भीमताल और दिल्ली निवास के लिए स्ट्राइड और दिल्ली पर्यावरणीय कार्यक्रमों का कार्यालय कार्यालय का आयोगी द्वारा दिया गया और 'A' श्रेणीय किया।