





# CAPACITY BUILDING WORKSHOP ON ADOPTION AND IMPLEMENTATION OF INSTITUTIONAL OER POLICY

Supported by: Commonwealth Educational Media Centre for Asia (CEMCA) New Delhi



DECEMBER 26, 2019

TAMIL NADU OPEN UNIVERSITY, CHENNAI

By: Dr. P. Chitra



# Capacity Building workshop on Adoption and Implementation of Institutional OER policy

Date: 18-20 November 2019

Venue: TNOU, Chennai

Supported By: CEMCA, New Delhi

#### Introduction

The three-day Workshop on "Adoption and Implementation of Institutional OER policy" dated 18th-20thSept, 2019 was organized by School of Journalism and New Media Studies, Tamil Nadu Open University, Chennai in association with Commonwealth of Learning & Commonwealth Educational Media Centre for Asia as a part of the project titled " Adoption and Implementation of Institutional OER policy". The project is carried out with the support of COL-CEMCA, New Delhi.

The main Objectives of the workshop are

- To train the academic staff of TNOU in the aspects of OER
- To discuss the various licensing patterns of OER
- To create OER repository of TNOU
- To equip the staffs in creating OER content for TNOU

### Day 1: 18<sup>th</sup> November 2019

The inaugural session started at 10.00 a.m. Dr. P. Chitra, Assistant Professor from School of Journalism and New Media Studies welcomed the gathering. Dr. Manas Ranjan, Senior Programme Officer, CEMCA delivered special address followed by felicitation address of Prof. Mostafa. The workshop was inaugurated by Hon'ble Vice- Chancellor Prof. K. Parthasarathy with his inaugural address. Prof. K. Parthasarathy insisted the staff members to equip themselves in the technology enabled learning.







The First session began with the presentation on TNOU by Prof. P. Thiyagarajan, Registrar, who gave a detailed presentation on TNOU - its genesis, present structure, academic

activities, programme of study, projects undertaken and various details in-depth about the University.



The Session started with Dr. Manas Ranjan, Senior Programme Officer CEMCA requesting all the participants to write down three challenges faced by them in creating Self Learning Materials and asked them to stick on wall. All the participants wrote down the three challenges and Prof. M. Murugan, Head School of Sciences consolidated comments of participants and presented to the group. The majority comments received from the participants are:

- 1. identification of respective course writers;
- 2. maintenance of quality; and
- 3. time consumption



Prof. Mostafa dealt with the topic Copyright followed with there was discussion and queries by the participants on copyright. The session ends with a Copyright tester quiz where all the participants took part in the quiz and clarified the queries related to copyright



The session 2 was started by Prof. Mostafa posting a question on the wall "What is Openness?" participants expressed their understanding on openess. Few of them are as mentioned below

- > Open for all, it can be edited, reproduced and so on.
- > Openness refers to all free material without copyright issue
- > Openness means create, mix and rename freely
- Accessibility without any restrictions
- Sharing knowledge without any protection
- > Getting information from any part of time anywhere
- How TNOU can get benefitted out of 'Openness'
- Students get material without any delay. Especially no complaints from students that they didn't receive book material

- Even by local needs
- TNOU gets benefitted cost effectiveness. More information accessible updating often possible
- > We can access but not reuse in the same form
- Universal coverage, available everywhere if you post in kindle direct or amazon cloud
- > Expertise of many professors can build in one single book
- > It can benefit by cost creativity, customisation, reuse, local needs etc.

The discussion was held followed by presentation of Prof. Mostafa on Open Educational Resources-Sharing Openly. In this presentation he dealt why there is a need for OER and discussed the need for creating OER by the educational institutions. Also explained the difference between copyright and open license.

The different types of creative commons license were explained to the participants in detail.



After a short break Prof. Mostafa started explaining how internet be used in worldwide with the help of the link www.internetlivestats.com and the session is narrated with choosing license using creative commons. Explained the creative commons 4.0 and there was quiz link posted on the WhatsApp group and the discussion on the questions posted on the quiz was done by the resource person.



## Day 2: 19th November 2019

Discussion on Various licenses in creative commons was done. We got awareness on what are:

- CC by
- CC by SA
- CC by NC
- CC by ND and so on,
- And also, we develop the basic idea how to remix Open Licenses.

There were some online exercises understanding on various common licenses. The participated taken the online exercises for them to evaluate their understanding on the types of CC licenses.



In the afternoon session, the participants are divided into 5 groups and each group is given a task for developing OER content using OER references. Each group selected a topic and started preparing for the task assigned.



### Day 3: 20<sup>th</sup> November 2019

Representatives of groups presented their OER prepared with the topic chosen by the group in the order mentioned below.

- Mr. Tamilselvan, Assistant Professor, School of Special Education and Rehabilitation presented on Inclusive Education
- Dr. Ramakrishnan, Assistant Professor, School of Education on Blooms taxonomy in Education
- Dr. Kumar, Assistant Professor, School of Science on Gauss Law and its Applications

- Er. Meenambigai, Assistant Professor, School of Continuing Education on Human Resource Management
- Dr. Sudhakaran, Professor, School of Social Sciences on Nature and Characteristics of Old Age



### Valedictory Session:

The Valedictory session was presided by Prof. P. Thiyagarajan, Registrar i/c, along with Prof. S. Balasubramanian, Head, School of Journalism and New Media Studies, Prof. S. Subramanian, Head, School of Management Studies, Dr. Manas Ranjan, Senior Programme Officer, CEMCA and Prof. Mostafa Azad Kamal, Dean, School of Business, Bangladesh Open University and Dr. P. Chitra, OER Workshop Coordinator.

The session began with welcome address by Dr. Tamilselvan, Assistant Professor from School of Special Education and Rehabilitation followed by the report presented by Dr. Arul Lawrence, Assistant Professor, School of Management Studies. The Felicitation address are done by Dr. S. Balasubramanian and Dr. S. Subramanian. The workshop feedback is shared by Dr. N. Dhanalakshmi, Associate Professor, School of History and Tourism Studies and Dr. R. Mahendran, Assistant Professor, School of Humanities. The session got over with the vote of thanks by Dr. P. Chitra, Assistant Professor, School of Journalism and New Media Studies.



List of Participants of the 3 days Capacity Building workshop on "Adoption and Implementation of Institutional OER policy"

Sl.No.	Name	Current Design.
		Registrar i/c, Professor & Head, School of Continuing
1	Dr. P. Thiyagarajan	Education
2	Dr. M. Murugan	Professor & Head, School of Science
3	Dr. S. Balasubramanian	Professor & Head, School of Tamil and Cultural Studies
4	Dr. S. Subramanian	Professor & Head, School of Management Studies
5	Dr. M. Manivannan	Professor & Head, School of Education
6	Dr. M. V. Sudhakaran	Professor & Head, School of Social Science
7	Dr. N. Dhanalakshmi	Asso. Prof. School of History and Tourism Studies
8	Dr. K. S. Premila	Asso. Prof. School of Education
9	Dr. T. Ravimanickam	Asso. Prof. School of Science
10	Dr. R. Tamilmaran	Asso. Prof. School of Management Studies
11	Dr. C. Bharathi	Asst. Prof. School of Education
12	Dr. T. Sampath Kumar	Asst. Prof. School of Education
13	Dr. K.S. Ramakrishnan	Asst. Prof. School of Education

14	Dr. D. Vinodh Kumar	Asst. Prof. School of Education
15	Dr. M. Vaiyapuri	Asst. Prof. School of Tamil and Cultural Studies
16	Er. R. Meenambigai	Asst. Prof. School of Continuing Education
17	Dr. D. Sumathi	Asst. Prof. School of Education
18	Dr. S. Aranganathan	Asst. Prof. School of Tamil and Cultural Studies
19	Dr. N. Saranya Devi	Asst. Prof. School of Management Studies
		Asst. Prof., School of Journalism and New Media
20	Dr. P. Chitra	Studies
		Asst. Prof. School of Special Education and
21	Dr. B. Anupama Devi	Rehabilitation
		Asst. Prof. School of Special Education and
22	Thiru. R.M. Tamil Selven	Rehabilitation
23	Dr. A.S. Arul Lawrence	Asst. Prof. School of Education
24	Dr. R. Mahendran	Asst. Prof. School of Humanities
25	Dr. C. Karthikeyan	Asst. Prof. School of Humanities
26	Tmt. R. Pragadheeswari	Asst. Prof. School of Continuing Education
27	Dr. P. Shanmuga Velan	Asst. Prof. School of Science
28	Dr. K. Katturajan	Asst. Prof. School of Politics and Public Administration
29	Dr. E. Kumar	Asst. Prof. School of Science
30	Dr. E. Iniyan	Asst. Prof. School of History and Tourism Studies
31	Dr. D. Thirumalraja	Asst. Prof. School of Social Science
		Asst. Prof. School of Criminology and Criminal Justice
32	Dr. S. Anantharamakrishnan	Administration
33	Dr. R. Arumugam	Asst. Prof. School of Politics and Public Administration
34	Vijayashankar. K	System analyst
35	J. Gunasekaran	Programmer
36	C. R. Kamesh Dayal	Editor
37	S. Vijayaveni	Assistant Programmer
38	N. Aruna	Research Scholar, School of Journalism and New Media Studies

#### Workshop Invitation:



#### Workshop Banner:



Workshop Agenda:

#### Workshop on OER Policy for Tamil Nadu Open University Venue: Conference Hall, TNOU 18 -21 November, 2019 Workshop Programme

DAY 1 : 18 November 2019				
Time	Activity			
09:00 -9:30am	Registration			
09:30 -10:15am	Inauguration			
	<ul> <li>Introductions of the participants and facilitators</li> </ul>			
	Workshop objectives and expectation from the participants			
10:15 -11: 30am	Workshop Overview			
	Presentation on TNOU – Academic Practices and Policies			
	[To be presented by TNOU]			
	Pre-workshop diagnostic form (online)			
	What are common challenges we face while developing			
	SLMs or any academic resource?			
	Use of online resources for better learning			
	<b>Discussion 1:</b> What do we do while developing the			
	academic materials for the learners? Do we use resources			
11.00 10.00	from internet? How do we attribute?			
11.30 -12.00am	Tea Break			
12: 00 -01:00pm	What is copyright? Its History			
	<ul> <li>Fundamentals of copyrights - What's copyrightable?</li> </ul>			
	Purpose of copyright			
	How copyright works?			
	Exclusive rights for a creator of a work			

	<ul> <li>Rights of public on a copyrighted works</li> <li>Public domain, ways a resource enters public domain</li> <li>Exemptions and limitations of Copyright</li> <li><u>Discussion 2</u>: What do we know about our copyright law? What about the legal provisions of TNOU resources? Why restricted, why not? What are the merits behind restricting the access to resources?</li> </ul>
01:00 -	Lunch
02:00pm	Eulicii
02:00 -3:30pm	Exercise 1: Attend the Copyright Quiz
02.00-5.50pm	
	How openness can benefit TNOU?
	Defining OER: Openness, Educational Resources
	• OER, open education and Technology-enabled learning
	Overview on open licenses - design and terminology
	License scope, License types, License enforceability
3:30 -3:45pm	Tea Break
3:45 – 5:00pm	Principles of using, reusing, remixing, redistributing the
1	resources licensed under creative commons and else.
	Exercise 2: Remix game
	Discussion 3: Bridging the gaps
	Discussion 3: Bridging the gaps DAY 2 : 19 November 2019
Time	
<b>Time</b> 09:30- 11:00am	DAY 2 : 19 November 2019
	DAY 2 : 19 November 2019 Activity • Recap of Day 1
	DAY 2 : 19 November 2019         Activity         • Recap of Day 1         • Choosing and applying a CC License
	DAY 2 : 19 November 2019         Activity         • Recap of Day 1         • Choosing and applying a CC License         • Things to consider after CC Licenses
	DAY 2 : 19 November 2019         Activity         • Recap of Day 1         • Choosing and applying a CC License         • Things to consider after CC Licenses         • Finding and reusing CC licensed works- Searching OER
	DAY 2 : 19 November 2019         Activity         • Recap of Day 1         • Choosing and applying a CC License         • Things to consider after CC Licenses         • Finding and reusing CC licensed works- Searching OER repositories
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09:30- 11:00am	DAY 2 : 19 November 2019         Activity         • Recap of Day 1         • Choosing and applying a CC License         • Things to consider after CC Licenses         • Finding and reusing CC licensed works- Searching OER repositories         • Exercise 3: How to find OER? Where they reside in?         Tea Break
09:30- 11:00am 11: 00 -11:20am	DAY 2 : 19 November 2019         Activity         • Recap of Day 1         • Choosing and applying a CC License         • Things to consider after CC Licenses         • Finding and reusing CC licensed works- Searching OER repositories <b>Exercise 3: How to find OER? Where they reside in?</b> Tea Break         • Using OERs in creating study resources
09:30- 11:00am <u>11: 00 -11:20am</u> 11:20 -01:00pm	DAY 2 : 19 November 2019         Activity         • Recap of Day 1         • Choosing and applying a CC License         • Things to consider after CC Licenses         • Finding and reusing CC licensed works- Searching OER repositories         Exercise 3: How to find OER? Where they reside in?         Tea Break         • Using OERs in creating study resources         • Converting a resource to OER and redistributing
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09:30- 11:00am 11: 00 -11:20am 11:20 -01:00pm 01.00 - 02.00pm	DAY 2 : 19 November 2019         Activity         • Recap of Day 1         • Choosing and applying a CC License         • Things to consider after CC Licenses         • Finding and reusing CC licensed works- Searching OER repositories <b>Exercise 3: How to find OER? Where they reside in?</b> Tea Break         • Using OERs in creating study resources         • Converting a resource to OER and redistributing         Lunch
09:30-11:00am 11:00-11:20am 11:20-01:00pm 01.00 - 02:00-4:00pm 02:00-4:00pm	DAY 2 : 19 November 2019         Activity         • Recap of Day 1         • Choosing and applying a CC License         • Things to consider after CC Licenses         • Finding and reusing CC licensed works- Searching OER repositories         • Exercise 3: How to find OER? Where they reside in?         Tea Break         • Using OERs in creating study resources         • Converting a resource to OER and redistributing Lunch         Attending COL MOOC on Understanding Open Educational Resources; Link: https://learnoer.col.org/
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09:30- 11:00am 11: 00 -11:20am 11:20 -01:00pm 01.00 - 02:00 -4:00pm 02:00 - 4:15pm	DAY 2 : 19 November 2019         Activity         • Recap of Day 1         • Choosing and applying a CC License         • Things to consider after CC Licenses         • Finding and reusing CC licensed works- Searching OER repositories <b>Exercise 3:</b> How to find OER? Where they reside in?         Tea Break         • Using OERs in creating study resources         • Converting a resource to OER and redistributing Lunch         Attending COL MOOC on Understanding Open Educational Resources; Link: https://learnoer.col.org/

DAY 3 : 20 November 2019				
Time	Activity			
09:30- 11:00am	<ul> <li>Recap of Day 1</li> <li>Exercise 3:</li> <li>Mapping the OERs</li> <li>Using OERs for content development for the planned course</li> <li>Using QA Checklist</li> </ul>			
11: 00 -11:20am	Tea Break			
11:20 -01:00pm	<ul> <li>Individual Works</li> <li>Creating a lesson by using OERs</li> <li>Creating OER on OER Commons</li> </ul>			
01.00 – 02.00pm	Lunch			
02:00 -3:30pm	Presentations: OER-based Contents			
3:30 – 3:45pm	Tea Break			
3:45 – 5:00 pm	<ul> <li>Open discussions</li> <li>Way forward and action plan</li> <li>Post workshop feedback (Online)</li> <li>Closing</li> </ul>			
	DAY 4: 21 November 2019			
Time	Activity			
09:30- 11:00am	<ul> <li>What is openness?</li> <li>What is 5R principles?</li> <li>Why OER Policy?</li> <li>OER and quality</li> </ul>			
11:00-11:20am	Tea Break			
11:20 -01:00pm	<ul> <li>OER Policy</li> <li>Presenting the Policy Template</li> <li>Presenting Core components of OER Policy</li> <li>Drafting the OER Policy for TNOU: Group works [Google doc]</li> </ul>			
01.00 – 02.00pm	Lunch			
02:00 -3:30pm	Presentation of Groupworks [Google doc]			
	<ul> <li>Group presentations [Participants]</li> <li>General Feedback on the draft policy</li> </ul>			
3:30 – 3:45pm	Tea Break			
3:45 – 5:00 pm	<ul><li>TNOU OER repository [consultant]</li><li>Way forward and action plan</li></ul>			
	Post workshop feedback (Online)			