

Workshop Report



Two-Day Workshop on **Design and development of contents and proposals for SWAYAM**

Date: 5-6 April, 2022

Venue: Annex-III, Seven Pillars of Wisdom

Organized by
Ravenshaw University, Cuttack, Odisha
in collaboration with
**Commonwealth Educational Media Centre for Asia
(CEMCA), New Delhi**

Report Prepared by:

Sudarshan Mishra, Ph.D.
Professor, Department of Education
Ravenshaw University, Cuttack
Odisha, India

Two-Day Workshop on

Design and development of contents and proposals for SWAYAM

A two-day training programme on Design and Development of Online Contents and Proposals for SWAYAM-MOOCs was organized by Ravenshaw University in collaboration with Commonwealth Educational Media Centre for Asia (CEMCA), New Delhi during 5-6 April, 2022 at Convention Centre, Ravenshaw University, Cuttack, Odisha.

A total of 55 faculty members (42male and 13female) from 22 Departments of Ravenshaw University participated in this training programme conducted in workshop mode. The training programme comprised of seven sessions preceded by the inaugural session and ended with valedictory session.

Inaugural Session

The inaugural session started at 10.00am with a warm welcome by Prof. Sudarshan Mishra, the co-ordinator of the programme. Prof. Ashima Sahu, Chairperson, PG Council (CPGC), Ravenshaw University chaired the session. Mr. Ashish Kumar Awadhiya, Assistant Director- Training and Development, Centre for Online Education (COE), IGNOU, New Delhi acted as the Key-Resource person of the Training Programme.

At the outset Prof. Sudarshan Mishra in his welcome address extended his gratitude to CEMCA, New Delhi for extending support to organize the training programme. He highlighted the very purpose of the Massive Open Online Courses, hosted on SWAYAM online platform. He focused on the relevance of MOOCs, Academic Bank of Credit (ABC) system, concept of blended learning and 40% option of core courses from MOOCs by university students in tune with NEP-2020 and recent UGC guidelines. MOOCs in SWAYAM platform are getting popular by higher education can optimize the five foundational pillars of NEP-2020 i.e. Access, Equity, Quality, Affordability and Accountability, Prof. Mishra clarified.

The key resource person Dr. Ashish Kumar Awadhiya in his inaugural address oriented the participants on the importance and current status and guidelines of SWAYAM. He said that developing MOOCs on SWAYAM platform is now not a value addition but a compulsion on the part of teachers if they want to update themselves as per the need of twenty-first century learners.

The Chairperson Prof. Ashima Sahu zeroed-in-on the importance of Massive Open Online Courses in near future and anticipated that it can serve the needs and interest of learners from diverse disciplines. The expertise of the faculty members across the universities can be useful in catering many online courses in SWAYAM platform giving free access to higher education learners. She

expressed her expectation that this workshop will be helpful in connecting the learned faculty members of Ravenshaw and orient them to come out with potential MOOCs.

Session-I, Day-one

The key resource person Dr. Ashish Kumar Awadhiya conducted the session through his interactive presentation on the topic “SWAYAM- Current Status and Guidelines”. He highlighted the past and current guidelines related to SWAYAM. The participants were clarified their doubts related to SWAYAM.

Session-II, Day-one

The key resource person Dr. Ashish Kumar Awadhiya conducted the session through his interactive presentation on the topic “Teaching Learning through Four Quadrant Approach”. He highlighted all the four quadrants that needs to be developed to launch MOOCs through SWAYAM portal. The participants were clarified their doubts related to SWAYAM.

Session-III, Day-one

The key resource person Dr. Ashish Kumar Awadhiya conducted the session through his interactive presentation on the topic “Process for developing SWAYAM Proposal”. He highlighted all the major key points to be taken care of in developing introductory video and development of proposal for SWAYAM-MOOC. They were also given guidelines about development of e-contents, content based videos, discussion forum and assessment practices. The participants were clarified their doubts related to SWAYAM.

Session-IV, Day-one

Session-IV was devoted to hands-on-practice for development of MOOC proposal and preparation of introductory video. The participants were engaged in group work situation and Developed Course Specific Proposals. All the participants were divided into 10 groups. Each group worked on a particular theme to develop the proposal. The proposals were discussed in the specific groups and mentored by the resource person.

Session-I, Day two

Session-I of Day-2 was started with introductory group-wise video presentation. Each group developed an introductory video and shared in YouTube. The topics which are covered are as follows:

1. Basic spectroscopic technique for material characterisation
2. Origin & Development of Indian Languages
3. Medical Diagnostics
4. Digital Pedagogy
5. Idea of Bharata-India
6. Psychological First Aid

7. Financial Institutions and Markets
8. Introduction to Hydrogeology
9. Research Methodology
10. Introduction to Philosophy

After presentation, the group was given necessary feedback by the resource person and participants for necessary changes.

Session-II and III, Day two

Session-II and III of Day-2 was devoted to group-wise presentation followed by finalization of proposals, sharing of ideas and feedback in in peer groups also took place. The resource persons also shared his feedback to the participants for improvement in the Proposal. hands-on-practice for development of MOOC proposal and preparation of introductory video. The participants were engaged in group work situation and Developed Course Specific Proposals. All the participants were divided into 10 groups. Each group worked on a particular theme to develop the proposal. The proposals were discussed in the specific groups and mentored by the resource person. The topics which are covered are as follows:

1. Basic spectroscopic technique for material characterisation
2. Origin & Development of Indian Languages
3. Medical Diagnostics
4. Digital Pedagogy
5. Idea of Bharata-India
6. Psychological First Aid
7. Financial Institutions and Markets
8. Introduction to Hydrogeology
9. Research Methodology
10. Introduction to Philosophy

Valedictory Session

Valedictory session was chaired by Prof. Ashima Sahu, Chairperson, PG Council (CPGC), Ravenshaw University. The session started with the report reading by Prof. Sudarshan Mishra, the co-ordinator of the programme. It was followed by the feedback from the participants.

After the feedback from the participants, the key resource person Mr. Ashish Kumar Awadhiya in his address appreciated the effort made by the participants towards preparing the introductory video and proposal for SWAYAM. He also highlighted some of the critical points which need to be taken care of in developing proposal such writing, objectives, learning outcomes and evaluation.

The Chairperson Prof. Asima Sahu extended her thankfulness to the Director, CEMCA for extending her support towards organizing this training programme. She also thanked Mr. Ashish Kumar Awadhiya for his continuous support in helping the participants towards developing the

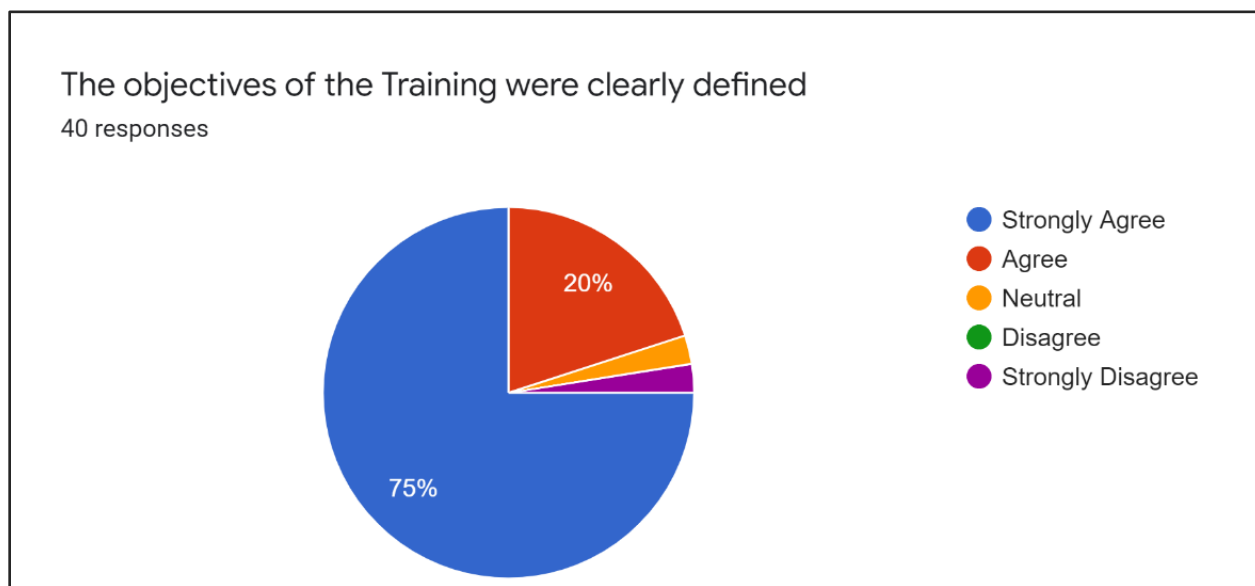
proposal for SWAYAM. She zeroed-in-on the importance of Massive Open Online Courses in near future and anticipated that it can serve the needs and interest of learners from diverse disciplines. She also committed to facilitate to conduct more such workshops in future particularly on the topic ‘Outcome-based education’.

At last, Dr.(Mrs.) P.B. Binjha, Assistant Professor, Department of Education extended a vote of thanks.

WORKSHOP FEEDBACK

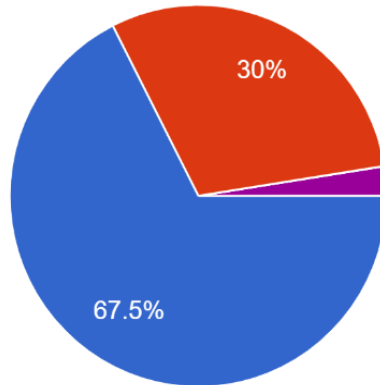
An online feedback form was administered to all 55 participants through google form at the end of the workshop. Total 43 participants responded to the feedback form.

The details of the feedback received from the participants is presented below:



Participation and Interaction was encouraged

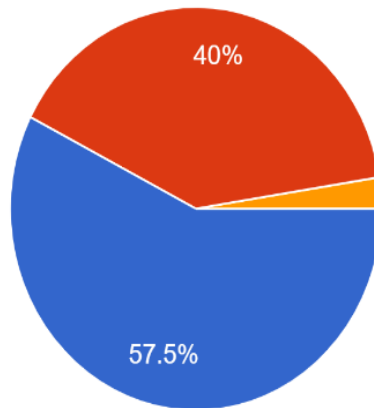
40 responses



- Strongly Agree
- Agree
- Neutral
- Disagree
- Strongly Disagree

How would you rate the usefulness of the content

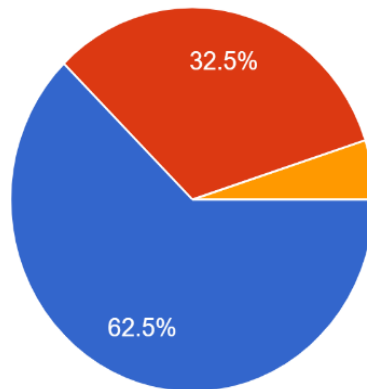
40 responses



- Very Satisfactory
- Satisfactory
- Average
- Un-Satisfactory
- Very Un-Satisfactory

How would you rate the Hands on Activity

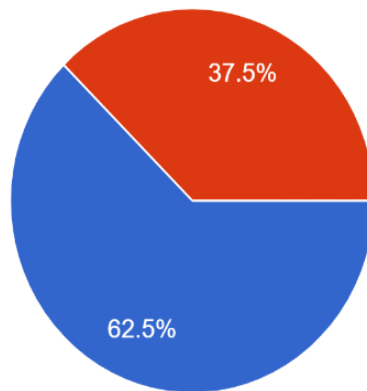
40 responses



- Very Satisfactory
- Satisfactory
- Average
- Un-Satisfactory
- Very Un-Satisfactory

How would you rate the overall conduct of the workshop

40 responses



- Very Satisfactory
- Satisfactory
- Average
- Un-Satisfactory
- Very Un-Satisfactory

Workshop Schedule

**Two-Day Workshop on
Design and development of contents and proposals for SWAYAM
Organized by
Ravenshaw University in collaboration with CEMCA, New Delhi
Date: 5-6 April, 2022
Venue: Annex-III, Seven Pillars of Wisdom**

Day	Session	Timings	Topics
Day 1 05-Apr- 2022		9:30 AM	Reporting and Registration
	Inaugural Session	10:00 AM	Inauguration Prof. Asima Sahu, CPGC, Ravenshaw University Prof. Sudarshan Mishra, Coordinator Mr. Ashish Kumar Awadhiya, Asst. Director (T&D), Centre for Online Education, IGNOU, New Delhi
	Session 1	10:45-11:15 AM	SWAYAM- Current Status and Guidelines
	11:15-11:30AM		Tea Break
	Session 2		Teaching Learning though Four Quadrant Approach
	1:30-2:00 PM		Lunch Break
	Session 3	2:00-3:30 PM	Process for developing SWAYAM Proposal
	3:30-3:45 PM		Tea Break
	Session 4	3:45-5:00 PM	Hands-on for Developing SWAYAM Proposal
Day 2 06-Apr- 2022	Session 1	9:30-11:00 AM	Development of Course Introductory Video
	11:15-11:30AM		Tea Break
	Session 2	11:30-1:30 PM	Finalization of the SWAYAM Proposal
	1:30-2:00 PM		Lunch Break
	Session 3	2:00-3:15PM	Proposal Presentation by the Participants
	3:30-3:45 PM		Tea Break
	Session 4	3:45-4:15PM	Feedback and Workshop Conclusion
Valedictory Session	4:15-5:00 PM	Prof. Asima Sahu, Chairperson, PG Council, Ravenshaw University Prof. Sudarshan Mishra, Coordinator Mr. Ashish Kumar Awadhiya, Asst. Director (T&D), Centre for Online Education, IGNOU, New Delhi	

List of Participants

**Two-Day Training Programme on
Design and development of contents and proposals for SWAYAM
Organized by**

Ravenshaw University in collaboration with CEMCA, New Delhi

Date: 5-6 April, 2022

Venue: Annex-III, Seven Pillars of Wisdom

S.N.	Department	S.N.	Name of the Participant	Mobile Number	Email ID
1.	Applied Geography	1.	Dr. Siba Sankar Sahu	9439167855	sibasankarjnu@gmail.com
2.	Bengali	2.	Dr. Shreeta Mukherjee	9971385637	shri.beng@gmail.com
3.	Botany	3.	Dr. Khirod Kumar Sahoo	6370903711	khirod555@gmail.com
		4.	Dr. Nihar Singh	7978372738	nihar.singh@gmail.com
		5.	Dr. Durga P. Barik	9853316200	barikdp@yahoo.com
4.	Chemistry	6.	Dr. Seetaram Mohapatra	7735675772	seetaram.mohapatra@gmail.com
		7.	Dr. Purnendu Parhi	8895193144	pparhi@gmail.com
5.		8.	Dr. Bairagi Charan Mallik	9437128279	
6.	Commerce	9.	Dr. Bhagabat Behera	9437128279	bbehera@ravenshawuniversity.ac.in
		10.	Dr. Yayati Nayak	7750847707	yayatinayak@yahoo.com
7.	Computer Science	11.	Dr. Alok Ranjan Tripathy	9438505381	tripathyalok@gmail.com
		12.	Priyanka Kujur	8895638010	priyankakujur96@gmail.com
8.	Economics	13.	Dr. Chittaranjan Nayak	7205046531	chitta1061@rediffmail.com
		14.	Dr. Manoj Kumar Das	9439619650	manojdas4@yahoo.co.in
		15.	Dr. Lipishree Das	9861460154	drlipi_das@yahoo.co.in
		16.	Dr. Asis Kumar Senapati	9938641781	asiseco@gmail.com
		17.	Ms. Nirupama Tete	9938641781	nirupama.tete@yahoo.co.in
9.	Education	18.	Dr. S. K. Rout	9337760983	saratrout2007@rediffmail.com
		19.	Dr. B.C. Das	8093895897	dasbcbu@gmail.com
		20.	Dr. P. B. Binjha	7205574311	bobby452@gmail.com
		21.	Dr. Ashok Dansana	76068 76173	dansana.cie@gmail.com

		22.	Dr. Sudarshan Mishra	9938641781	
10.	English	23.	Dr. Khagendra Sethi	9437200285	sethi.khagendra@gmail.com
		24.	Dr. Diptiranjana Maharana	9439367004	diptimailid@gmail.com
11.	Geology	25.	Dr Banajarani Panda	8895164554	banajapanda1992@gmail.com
		26.	Dr Satyabrata Behera	9439199983	geo.beherasatyabrata@gmail.com
		27.	Dr. Abhinay Sharma	9439478601	sabhinay340@gmail.com
		28.	Nirasindhu Desinayak	8763505545	neer2505@gmail.com
		29.	Sudipta Kumar Naik	7978628253	sudiptanaik123@gmail.com
12.	History	30.	Dr. Umakanta Misha	9938002373	umajnu@gmail.com
		31.	Dr. Priyadarshi Kar	8895274042	priyadarsikar@gmail.com
13.	Mathematics	32.	Dr. Subarna Bhattacharjee	9438004182	b_subarna@yahoo.com
14.	Statistics	33.	Prof Sudhir Kumar Sahoo	9583871537	drsudhir1972@gmail.com
		34.	Dr. Saroja Kumar Singh	9348532914	sarojasngh@gmail.com
		35.	Dr. Janardan Behera	7077972052	janardanbeheragreetsyou@gmail.com
15.	Odia	36.	Dr. Bijaylaxmi Dash	9437000915	rudrabijayalaxmi@gmail.com
		37.	Dr. Raja Kumar Nayak	9892171152	rajakumar.naik@gmail.com
16.	Philosophy	38.	Prof. Patitapaban Das	7377074334	pdas@ravenshawuniversity.ac.in
		39.	Dr. Nibedita Priyadarshini	9438677477	nibeditapriyadarsini@gmail.com
		40.	Mr. Jitendra Sabar	7327912410	jitu22211@gmail.com
		41.	Ms. Kashmira Murmu	7326055912	kashmiramurmu796@gmail.com
17.	Physics	42.	Dr. Bibekananda Sundaray	7978032243	bnsundaray@gmail.com
		43.	Dr. Debadhyan Behera	9040544898	debadhyan_25@yahoo.co.in
		44.	Dr. Sudhansu Sekhar Biswal	9938641781	sudhansu.biswal@gmail.com
18.	Psychology	45.	Raja Kishore Prusty	9337096344	rajaprustybgr@gmail.com
		46.	Prabhudarsan Sahoo	8908213741	prabhudarsansahoo@yahoo.com
		47.	Reetu Patra	6371876097	ritzzyy48@gmail.com

19.	Sanskrit	48.	Dr. Yudhisthir Sahoo		judhistirsahu2012@gmail.com
		49.	Dr. Subhashree Dash	8908213741	subhasreedash1@gmail.com
20.	Sociology	50.	Mr. James Kindo	7205847367	jameskindo@gmail.com
21.	Urdu	51.	Dr. Rahmatullah Ashraf	9971412937	Mrashraf28@gmail.com
22.	Zoology	52.	Prof. Lipika Patnaik	7894516375	lipika_pat@yahoo.co.uk
		53.	Dr. Dipti Raut	9439049872	raut.dipti2@gmail.com
		54.	Dr. Dhananjay Soren	9337333482	d_soren@yahoo.com
		55.	Dr. Srikanta Jena	9337096344	srikantajena@ravenshawuniversity.ac.in