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Prof Alok P. Mittal Member Secretary, AICTE	Member
Ms Parul Gupta Head EU, British Council	Member
Dr M.S. Manna Director, AICTE	Organising Secretary

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Government of India Ministry of Human Resource Development







E-QUAL

ENHANCING QUALITY ACCESS & GOVERNANCE IN UNDERGRADUATE EDUCATION

TEACHER TRAINING WORKSHOP ON "E-LEARNING: CHALLENGES AND OPPORTUNITIES"

April – May, 2017, New Delhi

www.britishcouncil.in

www.aicte-india.org

E-QUAL: Enhancing Quality Access & Governance in Undergraduate Education

www.projectegual.net www.egualcourses.net

The E-QUAL project is an innovative approach to enhance the quality, access and governance of undergraduate education in India through the joint design and production of Open Educational Resources (OERs). Funded by the European Commission (EC), the project is being implemented by a consortium of partners, with the British Council being the lead partner along with Ambedkar University Delhi, Jadavpur University, King's College London, Shiv Nadar University, University of Bologna and University of Hyderabad. The project activities are being implemented in four key disciplines – Critical Thinking, Cultural Studies, Human Ecology, Natural Resource Management & Sustainable Development. The project aims to promote Indo-EU Higher Education partnerships and collaborations.

SWAYAM: Study Webs of Active-Learning for Young Aspiring Minds

www.swayam.gov.in

SWAYAM is one of the World's largest MOOCs platform which has been indigenously developed by Ministry of Human Resource Development (MHRD) through All India Council for Technical Education (AICTE). Aim of "SWAYAM" is to achieve three cardinal principles of the education policy viz., access, equity and quality. The platform will be hosting 2,000 courses with 80,000 hours of learning resources for 30 million learners. The courses would be created in 10 (ten) regional languages and will be available free of cost to all the learners covering schools, vocational, under-graduate, post-graduate and professional education. As on today there are 345 courses available through different National coordinators viz, UGC, CEC, NCERT, NIOS, IGNOU, IIM-B, NITTTR, Chennai and NPTEL. Chennai.

AICTE: All India Council for Technical Education www.aicte-india.org

All India Council for Technical Education (AICTE) was set-up in November 1945 as a national level apex advisory body to conduct survey on the facilities on technical education and to promote development in the country in a coordinated and integrated manner. The AICTE act was passed in 1987 and the statutory All India Council for Technical Education was established on May 12, 1988 with a view to proper planning and coordinated development of technical education system throughout the country. The purview of AICTE covers programmes of technical education including training and research in Engineering, Management, Pharmacy, Architecture, Town Planning, Hotel Management and Catering Technologies. AICTE has its headquarters in Delhi with nine regional offices across the country.

Teacher Training Workshop on "E-learning: challenges and opportunities" April – May, 2017

Workshop brief

The regional workshops are scheduled across the country for the PIs who have uploaded their courses on SWAYAM and the new PIs who are in the process of developing the online courses. Aim of the workshops is to

- 1. educate PIs on developing quality and engaging content which will lead to better student learning, course completion and importantly their retention on the online portal.
- 2. gather inputs about the challenges faced by teachers in adapting online learning resources in their classrooms.
- 3. ways of integrating traditional and technology enabled learning

The outcome of the eight regional workshops will feed into the national policy dialogue scheduled on 11 May in New Delhi. Delegates from Italy and UK will share their experience along with Indian policy makers during the policy dialogue.

Workshop schedule

Date	Location	Venue Contact Person		Email. ID
19.04.17	Jaipur	HCM Rajasthan State Institute of Public Administration, Patel Bhawan Seminar Hall JLN Marg Jaipur 302017	Dr.Urmil Talwar	urmiltal@ gmail.com
21.04.17	Coimbatore	Sri Krishna College of Engineering & Technology, Kuniamuthur, Coimbatore, Tamil Nadu	Dr. J. Janet	principal@ skcet.ac.in
22.04.17	Bombay	Sardar Patel COE, Andheri, Mumbai.	Dr Shyamili Solanki	s_solanki@ spce.ac.in
25.04.17	Varanasi	IIT-BHU, Banaras Hindu University, Varanasi, Uttar Pradesh 221005	Prof. S.K. Shukla	skshukla.mec@ iitbhu.ac.in
28.04.17	Kolkata	JIS College of Engineering,Block A, Phase III, Kalyani, West Bengal 741235	Ms. Sila Singh Ghosh	silasghosh@ gmail.com
01.05.17	Thiruvana- nthapuram	College of Engineering, Sreekaryam - Kulathoor Road, Ambady Nagar, Chavadimukku, Thiruvananthapuram, Kerala 695016	Dr. K.C Raveendranathan	principal@cet. ac.in, ravi@cet.ac.in
03.05.17	Guwahati	Regional Government Film and TV Institute Kahillpara Road, Kahilipara, Guwahati, Assam 781034	Mr. Faruk Iqbal	farukjcfti@ gmail.com
05.05.17	Srinagar	Central University of Kashmir, Nowgram, By Pass Near Puhroo Crossing, Srinagar	Prof. N. A. Nadeem	prof.nadeeme du@gmail.com

Pre-confirmation form for Teacher Training Workshop on "E-learning: challenges and opportunities" April – May, 2017 Organised by British Council and All India Council for Technical Education (AICTE)			
Name of Applicant (in bloc	k letters): Ms/Mr		
Designation			
Institute name			
Department			
Highest academic qualifica	tion		
Branch of specialisation			
Teaching experience in yea	ars		
Name of the course upload	led on SWAYAM _		
Please mark the level of stu	udents you are tea	aching	
Undergraduate Postgraduate Others(please specify)			
Complete Official address	with PIN code		
Telephone I			
Telephone I	Fax	E-mail	
*Please include a copy of your	valid ID.		
Seal and Signature of Heac	l of Institute		Applicant's signature
Notes i. Application should reach Dr. Manpreet Singh Mann Director, All India Council AICTE, Nelson Mandela M ii. Scanned copy may be se iii. Participation in the works	a for Technical Educa arg, VasantKunj, Nev nt by email to teach	ition v Delhi 110070 i ertraining17@gmail.co	





Technology enabled teaching and learning pedagogies – Implementation challenges and solutions 11 May 2017

Concept Note

Background

The Government of India is keen to use the technological resources in helping its mission to make Higher Education accessible to all deserving students. National Mission on Education through Information and Communication Technology (NMEICT) was launched in 2009 to provide the opportunity for all the teachers and experts in the country to pool their collective wisdom to benefit the learners and, thereby, reducing the issue of access and quality. Technology enabled learning acts as a multiplier to build capacity of educational institutions, sustain economic growth and empower people through knowledge. Ministry of Human Resource Development (MHRD) through NMEICT and SWAYAM has paved a way to integrate knowledge and technology. Online educational resources through SWAYAM are reaching the corners of the country and are being accessed by teachers and students alike though it has its own implementation challenges.

About the Event

E-QUAL in partnership with AICTE has planned seven regional workshops followed by a National Seminar. The seven regional workshops will be aimed at identifying the issues existing at the implementation level, proceedings of which will feed into the national seminar. At the national seminar the solutions will be sought from the policy makers and other stakeholders who have been at the helm of affairs.

The seminar will also facilitate the policy makers to get an insight about the challenges at the implementation stage and take appropriate corrective measures where necessary. Through the seven workshops and a national seminar we aim to identify challenges, find solutions and prepare a roadmap to integrate traditional and online education.

Schedule

Workshops

Date: April – May, 2017 Location: 8 locations across India

Policy Dialogue

Date: 11 May, 2017 Location: New Delhi





Technology enabled teaching and learning pedagogies – Implementation challenges and solutions 11 May 2017

Workshop brief

The regional workshops are being scheduled across the country with a focus to reach out to the teachers from the tier II cities. Workshops are aimed to

- 1. sensitise teachers about technology enabled learning with a specific focus on SWAYAM and E-QUAL courses.
- 2. gather inputs about the challenges faced by teachers in adapting online learning resources in their classrooms.
- 3. ways of integrating traditional and technology enabled learning

The outcome of the seven regional workshops will feed into the national policy dialogue scheduled on 11 May in New Delhi. Delegates from Italy and UK will share their experience along with Indian policy makers during the policy dialogue.

Date	Location	Venue	Contact Person	Email	Telephone
12-4- 2017	Udaipur	College of Technology and Engineering,Universit y Rd, Ganapati Nagar, Udaipur, Rajasthan 313001	Mr.Sunil Joshi	suniljoshi17@rediffmail. com	9414279222
21-4- 2017	Coimbatore	Sri Krishna College of Engineering & Technology, Kuniamuthur, Coimbatore,Tamil Nadu	Dr. J. Janet	principal@skcet.ac.in	7402601308
22-4- 2017	Bombay	Sardar Patel COE, Andheri, Mumbai.	Dr Shyamili Solanki	s_solanki@spce.ac.in	9820660709
25-4- 2017	Varanasi	IIT-BHU, Banaras Hindu University, Varanasi, Uttar Pradesh 221005	Prof. S.K. Shukla	skshukla.mec@iitbhu.ac .in	9450011123
28-4- 2017	Nainital	Birla Institute of Applied Sciences, Bhimtal , Gair Banelia, Uttarakhand	Sh. B S Bisht	director@birlainstitute.c o.in, bsbisht@gmail.com	9410905454

Tentative Workshop schedule





Technology enabled teaching and learning pedagogies – Implementation challenges and solutions 11 May 2017

		263136			
1-5-2017	Thiruvanant hapuram	College of Engineering, Sreekaryam - Kulathoor Road, Ambady Nagar,, Chavadimukku, Thiruvananthapuram, Kerala 695016	Dr.K.C Raveendranat han	principal@cet.ac.in, ravi@cet.ac.in	9447446911, 9400006407
2-5-2017	Assam	Regional Government Film and TV Institute Kahilipara Road, Kahilipara, Guwahati, Assam 781034	Mr. Faruk	farukjcfti@gmail.com	9678257096
5-5-2017	Sri Nagar	Central University of Kashmir, Nowgram, By Pass Near Puhroo Crossing Sri Nagar	Prof. Mehraj Uddin Mir	mirmehraj999@gmail.co m	9419000976





Technology enabled teaching and learning pedagogies – Implementation challenges and solutions 11 May 2017

Draft programme

Time	Agenda		
0930 – 1000	Registration		
	(40-50 Faculty Members including some of existing PIs on Swayam)		
1000 – 1040	Inaugural Address by (CM / VCM / Additional Secretary, MHRD / MS)		
1040 – 1200	SWAYAM Overview		
	In this session will focus on the mission and vision of SWAYAM and participants will be informed about its various features Dr Manpreet Singh Manna, Director, AICTE		
1200 – 1330	Online Teaching and Learning Methodologies		
	In this session participants will be apprised about methodologies around course generation, online evaluation and certification. Participants will also made aware about the role of Principal Investigator(s) (PIs) and the nodal coordinators. National Coordinator/Dr Manpreet Manna, Director, AICTE		
1330 - 1415	Networking lunch		
1415 - 1545	Teaching and Learning Tools		
	Session on E-QUAL courses and flip classrooms Ms. Manjula Rao Asst. Dirctor-IHT /Ms. Supriya Chaudhuri British Council		
1545 - 1600	Tea Break		
1600 - 1730	Open Discussion		
	Focus will be to get input from the participants about the ways to integrate traditional and online teaching and learning pedagogies Parul Gupta, Head – EU(IHE), British Council		