

# **Three Days Training Workshop**

on

Effective Teaching/Learning Methods for Science Teachers of Schools

7<sup>th</sup> to 9<sup>th</sup> February 2019

#### **ABOUT UNIVERSITY**

The Central University of Rajasthan (CURaj) was established in 2009 by an Act of Parliament as a new Central University, and is fullyfunded by the Government of India. In order to meet the challenges of the knowledge era and to keep pace with the knowledge explosion in Higher Education, the Central University of Rajasthan is committed inculcating and sustaining quality in all the dimensions of Higher Education viz. teaching, learning, research, extension and governance while catering to the regional and global needs. CURaj offers 50+ Masters and PhD programmes in its 21 departments. CURaj is ranked 34 by NIRF, the best among the universities established in 2009 or later and accredited 'A' grade by NAAC and recently selected to be an aspiring applicant for the Institute of Eminence by MHRD, Government of India. CURaj has been granted more than 80 national/international research projects amounting more than 23 Crores. The University operates from its permanent campus of 550 (approx.) acres and it has adequate hostels housing nearly 2000 students in the campus.

#### TEACHING LEARNING CENTRE (TLC@CURaj)

Teaching Learning Centre (TLC@CURaj) at Central University of Rajasthan was established in the year 18 with a vision of support evidence based teaching and provides diverse opportunities for teachers. It is fully funded by MHRD, Govt. of India under the Scheme of Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT). It is envisaged to help teachers to modernize their teaching style, to scaffold concepts and information in a way that students can meaningfully take in, and to help students learn more deeply and retain what they have learnt. The TLC@CURaj has successfully conducted FOUR different/workshops/training program from 2 days to 26 days duration on various topic including MOOCs, UGC Quality Mandate, Teaching-Learing & Evaluation, Induction training program for newly recruited faculty members of HEIs.



Training Program on MOOCs (12 -14 March 2018)

#### **OBJECTIVE OF THE PROGRAMME**

In order to play a pivotal role in nation building, a school teacher must be empowered with effective teaching and learning techniques. The goal of this workshop is to impart a conceptual knowledge of science to school teachers for effective teaching -learning of science. In this workshop, it is intended to familiarize participants to emerging issues for internet-based culture and digital age learning. Learners will explore the use of emerging technologies and their integration into school education. Special emphasis will be given to pedagogy of science teaching, role of ICT and project based learning etc. The focus will also be on the importance of value education, science teaching through enquiry based and hands on experiments, etc.

#### TOPIC TO BE COVERED

- ☼ Learner Centric Teaching in School
- ☆ Student Feedback Analytics/Assessment
- ☼ Pedagogy of Science Teaching in School
- Role of ICT in School Teaching
- ★ Hands-on Experiments
- \* Enquiry Based Science Teaching
- ☼ Design and Development of Online Material
- ★ Value Education

### TARGET AUDIENCE



Four Weeks Induction Training Program (1 - 26 May 2018)

There will be around 30 participants mainly school teachers.

Organized By
Teaching Learning Centre (TLC@CURaj)
Central University of Rajasthan
Bandarsindri, Ajmer 305817 (Rajasthan)
www.curaj.ac.in Email: tlcprogram@curaj.ac.in



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#### REGISTRATION

The expenses of the training programme will be borne by the Central University of Rajasthan. There will Rs. 500 participation fee and registration is required. As the number of participants is limited to 30, the registration will take place on first come-first serve basis. Registration fee for the participant is Rs. 500/-. Payment can be done through online transfer mode *(only)* to the account details given below On successful completion of course, the fee will be refunded.

Name of the Bank: Bank of India

Account Holder Name: CURAJ PMMMNMTT Fund

**Bank Account Number :** 666710110005558

Branch: Central University of Rajasthan, Bandarsindri, The.: Kishangarh, Dist.: Ajmer - 305801

**Branch Code**: 006667 **IFSC Code**: BKID0006667



Teaching-Learing & Evaluation Workshop (15 - 24 Dec 2018)

MICR Code: 305013027

#### **HOW TO REACH CURAJ**

Central University of Rajasthan is situated almost 45 Km from Ajmer and 92 Km from Jaipur on NH-8 Ajmer Jaipur Expressway near Bandarsindri village. The nearest airports are Kishangarh (25 Km) and Jaipur (92 Km). The nearest railway station is Kishangarh (25 Km).

#### **ACCOMMODATION & TRAVEL**

Accommodation will be provided in the University Guest House for the outstation participants. Breakfast/tea, lunch and dinner will be provided during the 10 days workshop. TLC@CURaj will reimburse the travel expenses (3-AC train or equivalent fare) to the outstation participants on production of valid tickets.

#### **COMMITTEE MEMBERS**

#### Patron

Prof. Arun K Pujari Hon'ble Vice Chancellor

#### **Advisory Committee**

Prof. Neeraj Gupta

Prof. Manish Dev Shrimali

Prof. D. C. Sharma

### Program Co-ordinator

Dr. Devesh M Sawant, Dept. of Pharmacy

#### **Organizing Committee**

Dr. Ajit K. Patra, Dept. of Physics

Dr. Anjali Sharma, Dept. of Education

Dr. Umesh Gupta, Dept. of Pharmacy

Dr. Gobind Singh, Dept. of Education

Dr. Krishna Kumar Mohbey, Dept. of Comp. Sciences





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## REGISTRATION FORM

Name (IN CAPITAL LETTERS): _						
Age:				_	_	
Designation:	ignation: Discipline:					
Pay Scale:						
Department:						
Institute/College/School:						
Complete Address:						
Accommodation Required:	Yes	No				
Administrative position held: _						
Area of Specialization:						
Teaching Experience: (in years)						
Fee Submitted: Yes No			Amo	unt Paid:		
UTR No./ Transaction No.:		Date:				
Place:						
Date:					Signature of the Applicant	

**Note:** Please attach proof of Registration Fee paid along with Registration Form. Duly filled in Registration Form may be sent through email to tlcprogram@curaj.ac.in. The registration will be considered on case to case basis and will be confirmed by email. The registration fee will be refunded, in case the participant is not selected.

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Central University of Rajasthan

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