



# ENGINEERING COLLEGE, AJMER

(An Autonomous Institute of Govt. of Rajasthan)

Badliya Chouraha, N. H. - 8, Near Nareli Jain Temple,  
Ajmer, Rajasthan - 305025

Annex-3

www. ecajmer.ac.in

E-mail: [teqip.ecajmer@gmail.com](mailto:teqip.ecajmer@gmail.com)

☎ 0145-2971024

NO. GECA/TEQIP-III/2020/93

Date : 25-6-2020

## Guidelines for Students training on Future Skill Technologies through online mode by faculty trained at IITs

In addition of the guidelines provided by NPIU, there are following guidelines for the conduction of student training:

1. Prepare schedule of training according to the guidelines provided by NPIU.
2. Monthly remuneration will be paid for the lectures.
3. Attendance must be verified by Future skill coordinator.
4. Faculty must add Future skill training coordinator on the online platform where he/she will take online classes of students.
5. Classes will be scheduled after the college hours so that student's regular study will not suffer.

  
**Principal**

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1. All Heads
2. Coordinator TEQIP-III
3. DR (F)
4. Coordinator Future Skills
5. Guard File

  
**Coordinator TEQIP-III**

## National Project Implementation Unit

(A UNIT OF MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA FOR IMPLEMENTATION OF WORLD BANK ASSISTED PROJECTS IN TECHNICAL EDUCATION)

NPIU/TEQIP-III/Acad/2020/492

Date: 07-02-2020

### CIRCULAR

I offer my sincere thanks to Heads of TEQIP institutions for deputing their faculty for Train-the-Trainer program on IT-ITes future Skill technologies at different IITs/ IIIT. The objective of Train-the-Trainer program is to make student training feasible, easier and cheaper and also to make our faculty certified trainers for future. The passionate faculty who are participating in the training program need appreciation.

In order to enhance employability and improve placement of students, students need to be imparted requisite hands-on-training on technologies like Artificial Intelligence, Data Science, Internet of Things, Cloud Computing, Cyber Security, Robotics, Virtual reality etc. These emerging technology areas have huge employment potential for engineering graduates in coming 2-3 years.


While the faculty training is already completed at few IITs and also Diagnostic Test of majority students completed through Sector Skill Council NASSCOM, it is a high time to schedule the student training program at each institute level. As a next step, the trained faculty is required to further train the students of their institutes to make them industry ready for complying to the future skill requirements of IT-ITes industries. The diagnostic test has helped the institute as well as an individual student to identify his/ her inclination for requisite technology area and is made available through the score cards issued.

The guidelines for the conduction of student training at all TEQIP institutes (1.1 & 1.3) shall be as follows:

1. The training of students may be conducted during March – May 2020.
2. The training shall be conducted for the designated number of hours (approx. 150- 200 hrs) at the institute by the faculty trained in IITs.
3. The training curriculum shall have both components of Theory and Lab in 50:50 proportion.
4. Minimum Batch Size for commencement of training in a particular skill is 30.
5. Industry experts may also be invited for completing lab work on per day honorarium basis (Guidelines available on TEQIP website).
6. The training schedule shall be finalized by the institute with intimation to NPIU.
7. The requisite training is based on the willingness of student for the respective technology area and not compulsory for the student.
8. The training by the faculty trainers may be over and above their regular academic activities and hence may be paid extra remuneration (Max. Rs. 700/- per hour), through TEQIP, based on hours of training.
9. The Institute coordinator for Future Skill (FS) trainings may be nominated by Head of the institute and may be paid Max. Rs. 500/- per month as honorarium (for three months) through TEQIP for facilitating training in all skills.
10. Post training assessment and certification shall be conducted through SSC NASSCOM for the students participating in the training and every institution may target for at least 25% of trained students attaining certification.
11. The implementation status shall be requested shortly on a Google Drive through SPIU.

TEQIP Coordinators are kindly requested to initiate the process of students training as per the above guidelines. In case of any query you may contact Mr. Laxmikant Nagar at [lnagar.teqip@gmail.com](mailto:lnagar.teqip@gmail.com) or 8827749689.

With Regards,

  
Prof. (Dr.) P. M. Khodke  
Central Project Advisor

To:

1. All Institutions (1.1 & 1.3)

Copy to:

1. All SPIUs

कोपिया कॉरपोरेट सुइट्स, तृतीय तल  
301-302, प्लॉट नं. 9, जसोला विहार, नई दिल्ली-110025  
Copia Corporate Suites, 3rd Floor  
301-302, Plot No. 9, Jasola Vihar, New Delhi-110025

दूरभाष / Phone : +91-11-26941003/04/06/08/09/29  
फैक्स / Fax : +91-11-26941012, 26941014  
वेब साईट / Web site : [www.npiu.nic.in](http://www.npiu.nic.in)  
ई-मेल / E-mail : [npiu-mhrd@gov.in](mailto:npiu-mhrd@gov.in)