

(30) participants

PROCEEDINGS OF THE PRINCIPAL, JAWAHARLAL NEHRU TECHNOLOGICAL
UNIVERSITY ANANTAPUR COLLEGE OF ENGINEERING,
(AUTONOMOUS) :: ANANTHAPURAMU
PRESENT: Prof. K. RAMANAIDU: PRINCIPAL.

TEQIP-III

Procs. No. TEQIP-III/ME/Academics/SC 1.3.2(iv)/1/2018-2019

Date: 06/07/2018

Sub: JNTUA College of Engineering Ananthapuramu JNTUACEA TEQIP-III/ME/Academics/SC 1.3.2(iv)/1/2018-2019
Permission to conduct 2-Week Faculty Development Programme on Industrial Robotics from 09-07-2018 to 21-07-2018. Orders Issued.

Ref: Tr. Dt: 31-05-2018 of Dr.G. Prasanthi, Professor of Mechanical Engineering, JNTUACEA

Dr.G. Prasanthi, Professor of Mechanical Engineering, JNTUACEA has submitted a letter requesting the Principal to permit to conduct 2-Week Faculty Development Programme on Industrial Robotics from 09-07-2018 to 21-07-2018 as detailed below. The estimated expenditure for the same is Rs. 3, 20,000 and requested to permit to meet the expenditure from TEQIP-III funds.

Title of the Program	:	2-Week Faculty Development Programme on Industrial Robotics
Conducted by	:	Mechanical Engineering Department, JNTUACEA
Duration of FDP	:	09-07-2018 to 21-07-2018
Resource Persons	:	Experts from Industry and reputed Institutions
Coordinator	:	Dr.G. Prasanthi

The requisition submitted is approved and the Principal is pleased to accord permission to Dr.G. Prasanthi, Professor of Mechanical Engineering, JNTUACEA, to conduct the said programme on the dates noted. The expenditure will be met from TEQIP-III funds under Academics SC 1.3.2 (iv) head of account.

She is requested to follow the rules and regulations in incurring the expenditure and requested to submit the vouchers in original as per the guidelines provided by NPIU. She also requested to submit Photographs of participants, feedback reports etc., as per TEQIP-III norms in proforma provided.

Encl: i Proforma
ii Guidelines


REGISTRAR
J.N.T.U. Anantapur
ANANTAPURAMU-515002

PRINCIPAL

To
Dr.G. Prasanthi, Professor of Mechanical Engineering, JNTUACEA
Copy to Head, Department of Mechanical Engineering
Copy to Prof. M. S. Deva Kumar, Nodal Officer (A) (TEQIP-III)
Copy to Dr. K. Jithendra Gowd, Nodal Officer (B) (TEQIP-III)
Copy to Dr. D. Vishnuvardhan, Coordinator (TEQIP-III)
Copy to Dr. A.P. Siva Kumar, Nodal Officer (P) (TEQIP-III)
Copy to Bills
Space

A Two Week Faculty Development Programme

“Industrial Robotics”

(9th July to 21st July, 2018)

Sponsored by TEQIP-III

Organized by

Mechanical Engineering Department, JNTUA College of Engineering (Autonomous)
Ananthapuramu-515002 (A.P) INDIA

&

Directorate of Faculty Development and IQAC, JNTUA

&

SIEMENS Project, AP State Skill Development Corporation

REPORT

A teacher has to continuously upgrade his/her knowledge to keep pace with the present day scenario where the technology is continuously changing. The teaching and learning process is never complete until the student is exposed to the industrial requirements. Keeping this in view, a two week faculty development programme “Industrial Robotics” is organized in collaboration with SIEMENS Project, AP State Skill Development Corporation.

The programme opened with customary remarks from the Co-ordinator, and briefing of course objectives to the participants. Prof.L.Vijayaraghavan, Professor (Retired) from IIT, Chennai was the Chief-Guest for the occasion. The meeting was graced by Prof. M.L.S. Devakumar, Principal (In-charge.), Dr.B.Chandra Mohana Reddy, Head of the Mechanical Engineering Department, Dr.M.Srinivasa Reddy, Officer i/c of Workshop, trainers, resource persons and participants.

Training was provide to the Mechanical Engineering Faculty from various Engineering Colleges. 30 participants have registered out of which 28 have reported for the programme. A file, note book, pen, DVD containing the manuals and software, course material was provided to all the participants.

For the first two days, the participants are refreshed with the robotics subject theoretically. Then the participants are made to learn the software and develop the simulation programmes for material handling, are welding and spot welding applications. Tasks were given to each of the participants and after the completion of that, they were taken to the Industrial Robots for hands on experience.

REGISTRAR
J.N.T.U. Anantapur
ANANTAPURAMU-515002

S.No: 0285



Mechanical Engineering Department, JNTUA College of Engineering(Autonomous)
Directorate of Faculty Development and IQAC, JNTUA, Ananthapuramu-515002 (A.P) INDIA
SIEMENS Project, AP State Skill Development Corporation

CERTIFICATE OF PARTICIPATION

This is to certify that

M. AVINASH, ASSISTANT PROFESSOR

Sree Vidyanikethan Engineering College (Autonomous), Tirupati, Chittoor Dist.

has participated in the Faculty Development Programme, sponsored by TEQIP-III

on

INDUSTRIAL ROBOTICS

from

09-07-2018 to 21-07-2018

at

**Mechanical Engineering Department &
APSSDC-SIEMENS Center of Excellence,
JNTUA College of Engineering (Autonomous), Ananthapuramu**

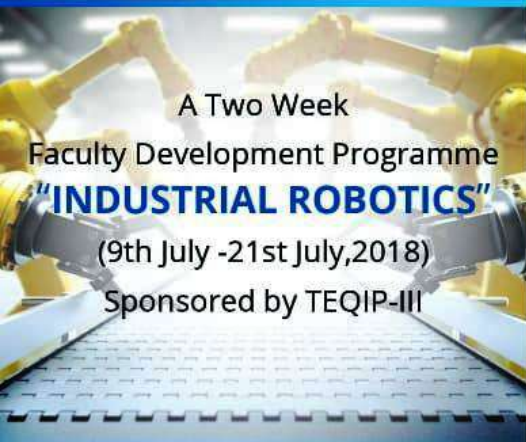
Project Director
APSSDC-SIEMENS Project

Co-ordinator

HMED

Principal

MD & CEO
APSSDC



A Two Week

Faculty Development Programme

"INDUSTRIAL ROBOTICS"

(9th July -21st July,2018)

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Organized by

Mechanical Engineering Department
JNTUA College of Engineering (Autonomous)
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&
Directorate of FD and IQAC, JNTUA

&
SIEMENS Project
AP State Skill Development Corporation

www.jntuacea.ac.in

www.jntua.ac.in

www.apssdc.in



Course objective

To provide an overview about operation, programming and troubleshooting techniques while using the robots in industry. Hands on experience on Real ABB Industrial Robots such as Material Handling Robot IRB 140, Arc Welding Robot IRB 1520 and Spot Welding Robot IRB 6700.

Programme Highlights

- Specially designed for faculty members of Mechanical Engineering.
- Lab sessions at SIEMENS Center of Excellence.

Accommodation

Limited accommodation on twin sharing basis will be provided in the University Guest House.

Other Details

Participation certificate will be issued only on the completion of the course requirements.

No participation fee. TA/DA will not be paid and working lunch will be provided to the participants.

The nomination along with the registration form (scanned copies may be mailed to avoid delay) is to be mailed to the Co-ordinator by 27-06-2018. Selection will be intimated to the participants by 30-06-2018.

Co-ordinator: Prof. G.Prasanthi

Mechanical Engineering Department

Email: dfdc@jntua.ac.in

Mobile: +91-7093922471

Landline: 08854-246796

A Two Week
Faculty Development Programme
"INDUSTRIAL ROBOTICS"
(9th July -21st July,2018)
Sponsored by TEQIP-III

Registration Form

Name: _____

Designation: _____

Qualification : _____

Organization: _____

Address for communication: _____

Mobile: _____

E-Mail ID: _____

Accommodation requirement: Yes / No

Gender: Male/Female

Date:

Place:

Signature of Applicant

(Signature of the Principal with seal)