

TEQIP-III Sponsored
One Week
FACULTY DEVELOPMENT
PROGRAM
On
BEST MANUFACTURING
PRACTICES IN INDUSTRIES

(17 Dec.-21 Dec., 2018)



Organized By:

School of Mechanical Engineering Shri Mata Vaishno Devi University, Katra, J&K

in collaboration with

Mechanical Engineering Department, JNTUH College of Engineering, Hyderabad

Chief Patron:

Prof. Sanjeev Jain Hon'ble Vice-Chancellor, SMVDU

Patron:

Prof. V. Verma Dean, Faculty of Engineering

Chairman

Dr. RK Mishra, Head, School of Mechanical Engineering Co-Chairman Professor IK Pandita Professor M. Eswaramoorthy

Program Coordinators:

Dr. Balbir Singh, Assoc. Prof, SMVDU Dr. MS Rao, Professor, JNTUH College of Engineering, Hyderabad Er. Sanjay M. Sharma, Asst. Prof. SMVDU Er. Amit Sinha, Asst. Prof. SMVDU

Program Co-Coordinators:

Er. Rajiv Kumar, Asst. Prof. Er. Varun Dutta, Asst. Prof.

Organizing Committee:

Dr. Ankush Anand Dr. Yatheshth Anand Er. Sanjay Sharma Er. Kapil Chopra Er. Mir Irfan Ul Haq Er. Ankush Raina

For any query, please contact

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REGISTRATION FORM

| Name: |
|--|
| Designation: |
| Organization: |
| Department: |
| D.O.B.: |
| E-Mail: |
| Mobile No.: |
| Accommodation required: Yes/No |
| Signature of the Participant |
| Signature of HOD/Director/Dean with Seal |
| Payment Mode: DD/NEFT/ RTGS/IMPS |
| Transaction ID: |
| Date: |
| Amount: |

About Shri Mata Vaishno Devi University (SMVDU):

Shri Mata Vaishno Devi University has been established under the act "Shri Mata Vaishno Devi University Act (Act. No. XII). 1999" of Jammu and Kashmir Legislative Assembly, as a residential and highly technical education of the highest standards. The University has been established with a foundation grant from Shri Mata Vaishno Devi Shrine Board. The University is recognized by the University Grants Commission under Section 2(F) and 12(B) of UGC act 1956. The University campus is spread over an area of 474 acres in scenic surroundings of Trikuta hills, in the vicinity of Katra

About School of Mechanical Engineering, SMVDU

The School of Mechanical Engineering in SMVDU came into existence in the year 2006, offering B.Tech., M.Tech. and Ph.D. programs. Department is fortified with well-equipped labs and best infrastructure.

INTUH College of Engineering, Hyderabad

The College was established as Nagarjuna Sagar Engineering College in 1965 by the Government of Telangana, affiliated to Osmania University, Hyderabad. With the formation of Jawaharlal Nehru Technological University on 2nd October 1972, it became a constituent college of the University and was later renamed as JNTU College of Engineering, Hyderabad.

About the course

This course is about the best manufacturing practices undertaken by industries to make the qualitative product at par with international standards. Main focus in the FDP is to give awareness with practical approach by experienced speakers from academic industries to faculty institutions and members/representatives from industries on the various areas such as quality tools, quality enhancement trends, Six Sigma, best maintenance strategies. International standards on quality, safety and environment etc.

Course Contents

Following topics will be covered during the course:

5S, KAIZEN, QUALITY & TQM, TPM, SPC, JIT Kanban System, MSA, ZED, QMS, Quality control Tools, EMS, OHSMS, Six-Sigma, FMEA, Lean Manufacturing, Industrial Engineering Safety, Maintenance Strategies, Taguchi Optimization Approach.

Speakers

The speakers shall be from IIT's, NIT's, Quality council of India, Bureau of Indian Standards, Manufacturing Industries, Quality consultancies and SMVDU.

Registration Procedure

Hard copy of filled and signed registration form duly forwarded by Director/Dean of the Institute/HOD should be sent to the Coordinator along with Demand draft in favour of "Registrar, SMVDU" payable at Jammu. The registration fee may be paid by NEFT transfer in favour of Registrar, A/C no: 0477040100000103 IFSC code: JAKAOSMVDUN, MICR Code: 1820512020. Scanned advance copy of the application and transaction receipts may be sent to balbir.isst@smvdu.ac.in

Last date for receipit of application: : 03/12/2018.

Intimation of Selection: 04/12/2018. The selection is on first come first serve basis only.

Registration fee

Faculty from TEQIP-III institution: NIL Faculty from Non-TEQIP-III Institution: ₹2000/-

Industry Personnel: ₹5000/-

Accommodation:

Accommodation for the participants will be arranged in the University Hostel without any charges. However, accommodation can be arranged in University Guest House on payment basis subjected to availability. The participants have to bear their travelling expenses to attend the program.