Resource Persons
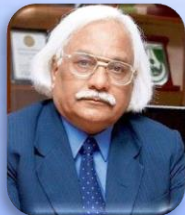
Prof. D.P.Agrawal
Former Chairman(UPSC) New-Delhi & Former Professor & Dean IIT new-delhi, Former Director, IIITM Gwalior (M.P)

Prof. P.B.Sharma
Vice Chancellor, Amity University,Gurugram, Founder VC of DTU & RGPV & PAST President Association of Indian Universities (AIU).

Prof.K.Mallikarjuna Babu
Vice Chancellor, Reva University, Bangalore, Karnataka

Prof. A. Abudhahir
Director, Quality Assurance & Dean FME. Veltech University, Tamil Nadu.

Prof. S. Baskar
Professor, Thiagarajar College of Engineering, Madurai,Tamil Nadu.

Prof. A. K. Rao
Director Academics, VelTech Rangarajan Dr.Sagunthala R & D Institute of Science and Technology, Tamil Nadu.

Prof. Urmila Patil
Academic Dean & Professor DR. D. Y. Patil Institute of Technology, Pune Maharastra

Prof. Vikram Singh
Dean, Placement, Alumni and Corporate Affairs Dean, Faculty of Management Studies, YMCA Univeristy Institute of Science and Technology, Faridabad, Haryana

Schedule :
Inauguration :
12th August 2020, 09.45am-10.15am

Every day Timetable:
Session 1 :
10.15am-11.30am,

Session 2 :
11.45am-01.00pm,

Session 3 :
02.15pm-03.30pm,

Session 4 :
03.45pm-05.00pm

Chief Patron

Sri. Arvind Kumar, IAS
Vice- Chancellor (I/C), Osmania University

Patrons

Prof. Kumar Molugaram
Principal, University College of Engineering (A), Osmania University

Prof. N. Suresh Kumar
Dean, Faculty of Engineering, Osmania University

Advisory Committee

Prof. M. Malini, HoD, BME, UCE, OU
Prof. M. A. Prasad, HoD, CED, UCE, OU
Prof. P. V. Sudha, HoD, CSE, UCE, OU
Prof. B. Rajendra Naik, HoD, ECE, UCE, OU
Prof. G. Mallesham, HoD, EED, UCE, OU
Prof. P. Ramesh Babu, HoD, MED, UCE, OU
Dr. Yadagiri, HoD, Chemistry Dept. ,UCE, OU
Dr. Saveen Souda, HoD, English Dept., UCE, OU
Dr. Y. Rameshwar, HoD, Maths Dept., UCE, OU
Prof. N. Narsimulu, HoD, Physics Dept,. UCE, OU

Coordinators

Prof. Kumar Molugaram
Principal, University College of Engineering (A), OU

Prof. G. Yesuratnam
NBA Coordinator, UCE, OU

Co-Coordinators

Dr. E. Vidya Sagar, Vice-Principal, UCE, OU

Dr. J. Upendar
PRO, UCE & Nodal Officer (Procurement), TEQIP-III,UCE
Email: dr.8500003210@gmail.com, Mobile : 8500003210

Three Day National Workshop (online) on "Outcome Based Education (OBE) and NBA Accreditation" (SAR Preparation and Assessment)

12-14, August 2020

Organized by

University College of Engineering (A) Osmania University, Hyderabad, Telangana State, India
(www.uceou.edu)

Sponsored by

TEQIP III

RASHTRIYA UCHCHATAR SHIKSHA ABHIYAN (RUSA)

In association with

VSSUT Veer Surendra Sai University of Technology
Burla, Odisha

About the College

The University College of Engineering (UCE) has the distinction of being the oldest and legacy institution in the state of Telangana. It was established in the year 1929, eleven years after the formation of Osmania University. The College was the sixth Engineering College to be established in the whole of British India. The College moved to its present permanent building in the year 1947.The Golden Jubilee of the College was celebrated in 1979, the Diamond Jubilee was celebrated in 1989 and the Platinum Jubilee organised in grand manner in 2004. The College was made autonomous in the year 1994. The University Grants Commission of India re-conferred autonomy status to the college for a period of 6 years (2016- 2022).

The Institute offers six UG programmes and 24 PG Programmes in various specializations. The UG programme ECE Department is accredited by the NBA for a period of 3 years from June 2019, UG Programme BME has been accredited for a period of 6 years and UG Programmes CE, CSE, EE, ME have been accredited for a period of 3 years Oct 2019, by the National Board of Accreditation, New Delhi. The University is accredited by NAAC with "A+" Grade. The University College of Engineering, is the first Engineering College to get ISO:9001 Certification in Telangana State. The University College of Engineering (A) was awarded with 88 Rank by NIRF, MHRD, New Delhi for the year 2020.

The college has successfully completed the Technical Education Quality Improvement Programme (TEQIP-I) under the World Bank for a tune of Rs. 15.48 Crores during the period 2003-2008. The college has successfully completed the phase-II of TEQIP program with a financial assistance for a tune of Rs. 12.5 Crores and additional grant of 5 Crores under the best performing institution category. Recently, AICTE has approved and identified the institute as QIP Centre for full time PhD programmes.

The college has been selected for TEQIP Phase III including twinning program with a financial assistance for a tune of Rs. 7 Crores. Under TEQIP III, college has received an additional grant of Rs. 1.4 Crores due to one of the best performing institutes in the Country by NPIU. The college has been granted "Visveswaraya Ph.D scheme for Electronics and IT" for full time PhD program. The GIAN program of MHRD has sanctioned 6 programmes in specialized research area to the college. The college received half Dozen SERB & Other projects including one SPARC project.

The college received 20 Minor Research Projects (MRPs) in various disciplines in last five years. The outcome of the TEQIP and others projects resulted in the following: 1) higher pass percentage of UG/PG students, 2) number of research publications increased by three folds, 3) introduction of six new PG programmes to meet the need of present world, 4) curriculum designed in line with the CBCS & AICTE models 5) rise in internal revenue generation 6) allocation of more research grant to the college 7) international exposure to the faculty 8) MOUs with prestigious industries and foreign universities etc.

About the Workshop

➢ The NBA accreditation plays a key role in recognition of Quality Engineering Colleges.

➢ TEQIP-III has made mandatory outcome to make more affiliated colleges to obtain the accreditation.

➢ The workshop will address the need to enhance the knowledge about Outcome Based Education (OBE) and implications in Teaching, Assessment and Evaluation.

➢ This program provides the domain Knowledge in quality parameters, assessment and Evaluation and to conduct self assessment as per the guidelines, norms and standards specified by the statutory body.

Workshop Content

➢ Need and Importance of Accreditation
➢ Ten Criteria's of NBA SAR
➢ Framing Vision Mission align with institute vision and Mission
➢ Program Outcomes
➢ Presentation on the CO-PO mapping/Attainment calculations
➢ Attainment of CO, PO & PSO
➢ Usage of Modern Tools in Teaching learning Process
➢ Best Practices in Teaching Learning process
➢ Documentation and Preparation of Course Files
➢ Gap analysis of attainment
➢ How to fill pre-qualifier
➢ How to prepare SAR (criteria wise)
➢ Methods of presentation for facing the NBA Team. Like PPT, documents with justification process of evaluation of accreditation
➢ Awareness on Blooms Taxonomy

Targeted Group

Administrators of Technical Institutions, Directors, Principals, IQAC Coordinators, Quality managers and policy makers of higher education institutions, persons from quality assurance agencies, NBA coordinators of the institutes, faculty members of technical institutes/ engineering colleges in Telangana/AP.

Registration Form & Fee

Registration Fee: Rs. 1000 per each participant.
Registration Procedure: Participants are requested to fill up the online registration form to attend the workshop. A Maximum of 50 participants on first come first serve basis will be selected.

The selected candidates will get a confirmation letter before 10th Aug 2020 by an e-mail and fee payment mode. The workshop link will be provided to the registered (with payment) applicants, will be communicated through e-mail.

A certificate of participation will be awarded to each participant on successful completion of the programme.

Online Registration Form :
1) https://forms.gle/s8JCQJPiXyBpPtkf8 (or) 2) www.uceou.edu
Contact Details : Dr. J.Upendar, PRO, UCE,
Email: dr.8500003210@gmail.com, Mobile : 8500003210