

GOVT. COLLEGE OF ENGINEERING, AMRAVATI – 444 604

(An Autonomous Institute of Govt. of Maharashtra)

Phone: (0721) 2531930 www.gcoea.ac.in

Fax: 0721-22531931

e-mail: principal@gcoea.ac.in

Date: 16/02/2022

BoS Minutes of Meeting

No: GCOEA/INST/BoS/ 40

BoS meeting of Instrumentation engg department held on 14/07/2023 in head's cabin. All external respected BoS members were virtually attend the meeting.

Following members were present for the meeting:

Dr. Prof. C. Y. Patil, College of Engineering, Pune (Subject experts nominated by the Academic Council)

Dr. M. R. Bongulwar, Government College of Engineering, Avasari (Subject experts nominated by the Academic Council)

Dr. Prof. P.M. Jawandhiya,, Laddad Institute of Technology, Buldahana (To be nominated by Vice Chancellor from a panel of six recommended by the college Principal.)

Mr. Manish Tapase, Director, Kiyazh Automation, NaviMumbai, Maharashtra, India (Industry Experts nominated by the Academic Council)

Mr. U. M. Thorkar

Ms. H.R. Rewatkar

Dr. Prof. G. G. Bhutada (BoS Chairman)

Ms. S. P. Bijawe (Member Secretary)

BoS Chairman explains the scheme of National Education Policy decided by the institute. Presentation started with first year structure decided by the institute as per the NEP policy.

As per discussion following decisions were taken by the expert members and departmental faculties.

 Agenda for meeting was National Education Policy Implementation from academic year 2023-24

- 2. It has been discussed that instead of applied mechanics department specific courses can be introduced in the scheme. Accordingly the credits of Applied Engg Mechanics along with its lab (2+1 credits) shall be distributed to physics and chemistry. At the same time Applied Engg Mechanics Lab can be replaced by department specific core lab.
- 3. During the discussion on department specific core it is suggested that name of department specific core which is IN1203 Electrical Measurement should be changed as IN1203 Elements of Measurement.
- 4. In IN1203 Electrical Measurement length of contents must be uniform.
- 5. Heading of third unit of IN1203 Electrical Measurement can be changed from Digital Storage Oscilloscope to Oscilloscope.
- 6. As per discussed in first point CE1202 Applied Engg Mechanics Lab can be replaced with IN1202 Elements of Measurement Lab.
- 7. Minor changes in the course outcome of IN1203 Electrical Measurement are suggested by the members.
- 8. Last unit of department specific core-II can be replaced with flow measurement and corresponding changes can be done in course objectives and course outcome.
- 9. As dedicated lab is given for department specific core in second semester, the list of practical can be adjusted accordingly for both the labs.
- 10. Requirement of Professor in practice and Adjunct Faculty topic is been discussed as per the requirement of Instrumentation point of view. This point is noted by BoS members. Meeting was ended with vote of thanks by the Board Chairman.

Ms. S. P. Bijawe

Member Secretary BoS Department of Instrumentation Engg

Dr. Prof. G. G. Bhutada

Chairman BoS

Department of Instrumentation Engg