



METHODIST

COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution)

Approved by AICTE, New Delhi & Affiliated to Osmania University

Accredited by NAAC with A+ and NBA for UG Courses

MINUTES OF MEETING OF SIXTH (6th) ACADEMIC COUNCIL

held at Methodist College of Engineering and Technology on 25th January 2025

The Sixth meeting of the Academic Council of Methodist College of Engineering and Technology (Autonomous) is held on 25th January, 2025 at 2 pm in the Board Room, of MCET. Following members are present.

S.No	Name	Category
1.	Dr. Prabhu G Benakop Prof of EEE, MCET	Principal Chairman
2.	Prof A. Krishnaiah, Senior Prof of Mechanical Engineering & Dean, Faculty of Engineering, OU.	University Nominee
3.	Prof Shyamala, Prof of CSE & Dean Faculty of Informatics	University Nominee
4.	Prof Sriram Venkatesh Prof of Mechanical Engg. & Secretary, TSCHE	Nominee of the Governing Body
5.	Prof. S. Viswanadha Raju Department of CSE, Senior Professor, JNTU College of Engineering, Jagityal	Nominee of the Governing Body
6.	Dr G Mallikarjuna Rao, Scientist G, Head RFSDI/DRFSI, RCI Hyderabad	Nominee of the Governing Body
7.	Dr M Lakshmi pathi Rao Prof of Physics	Director Teacher of the College
8.	Dr A Rajasekhar Prof of Mechanical Engg.	Head, Department of Mechanical Engineering
9.	Dr P Lavanya Prof of Computer Science & Engineering	Head, Department of CSE
10.	Dr. Bandita Naik Prof of Civil Engineering	Head, Department of Civil Engineering
11.	Dr. Srinivasa Baba Prof of ECE	Head, Department of ECE
12.	Dr Y Mastanamma Assoc. Prof of EEE	Head, Department of EEE
13.	Dr K Anuradha Reddy Prof. of Physics	Head, Department of H&S
14.	Dr. S. Sujatha Assoc. Prof. of Business Management	Head, Department of Business Management
15.	Dr Ravi M Yadahalli Prof of ECE & Dean QA&A	Teacher of the College
16.	Dr. K. Jaya Sankar Prof of ECE & Dean R&D	Teacher of the College
17.	Mr. K Srikanth I/c Controller of Examinations	I/c Controller of Examinations
18.	Dr. M. Sharada Varalakshmi Prof of CSE	Member Secretary



METHODIST

COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution)

Approved by AICTE, New Delhi & Affiliated to Osmania University

Accredited by NAAC with A+ and NBA for UG Courses

Prof. V Ramesh Kumar, Dean, Faculty of Technology & University Nominee, could not attend the meeting because of his prior engagements.

Following is the Agenda:

- **Welcome and opening remarks by the Principal.**
- **Action Taken Report on the Resolutions /Recommendations of the Academic Council meeting held on 1st May, 2024 by the Director, MCET**
- **Approval of Minutes of the meeting of BOS, program structure, syllabi and list of examiners for 3rd & 4th Semester B.E. EEE – working professional course.**
- **Approval of Minutes of the Meeting of BOS-Program structure, syllabi and list of examiners for M.E.-CAD/CAM Program.**
- **Approval of Minutes of the Meeting of BOS-Program structure, syllabi and list of examiners for MBA Program.**
- **Approval of Minutes of the Meeting of BOS-Program structure, syllabi and list of examiners for B.E. 1st yr revised scheme for M24 (2024-25) batch.**
- **Discussion on the Modalities for introduction of Swayam/MOOCs/NPTL as part of the curriculum in line with NEP 2020.**
- **Any other related issues.**
- **Vote of Thanks**

Welcome and opening remarks by the Principal

The Chairperson, Dr. Prabhu G Benakop, Principal welcomed all the members. He introduced the new University Nominee Prof A Krishnaiah, Senior Prof of Mechanical Engineering & Dean, Faculty of Engineering, OU to all the other members. He sought the guidance and advice from the Dean, Faculty of Engineering, OU in all the academic initiatives of the College. He expressed special thanks to all the members for sparing time amidst of their busy schedule to attend the meeting. He then briefly explained about the academic achievements of the College after the last meeting.

The agenda items were then taken up by the Chairperson for discussion

- **Agenda Item: Action Taken Report on the Resolutions /Recommendations of the Academic Council meeting held on 1st May, 2024 by the Director, MCET**

The Director presented the Action Taken Report on the Recommendations/Suggestions and Resolutions of the Academic Council meeting held on 1st May, 2024 for the perusal of members. He informed the members that all the recommendations made in respect of all the departments are implemented. Further he also informed that action is taken in respect of the other general recommendations. The members were satisfied with the Action Taken Report

- **Agenda Item: Approval of Minutes of the meeting of BOS, program structure, syllabi and list of examiners for 3rd & 4th Semester B.E. EEE – working professional course.**

Dr Y Mastanamma, the Chair Person BOS presented the minutes of meeting



METHODIST

COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution)

Approved by AICTE, New Delhi & Affiliated to Osmania University

Accredited by NAAC with A+ and NBA for UG Courses

Following suggestions are made:

1. Expert members recommended to finalize the total course structure for BE (Working Professionals) Programme maintaining the total credits between 115 to 120 and also maintain as far as possible uniform number of credits in each semester.
 2. Suggested to reduce the number of courses for working professionals if required.
 3. Suggested to follow the same syllabus as of regular BE(EEE) programme for Working Professionals also.
 4. Suggested to introduce MOOCs/NPTEL courses in the scheme and syllabus for Working Professionals programme.
 5. For BE (EEE) working professional programme it is recommended to change the nomenclature of the semesters from 3rd to 8th to 1st to 6th Semesters, as it the duration of the programme is 6 semesters.
- **Agenda Item: Approval of Minutes of the Meeting of BOS-Program structure, syllabi and list of examiners for M.E.-CAD/CAM Program.**

Dr A Rajasekhar, the Chair Person BOS presented the minutes of meeting

Following suggestions are made:

1. Suggested to maintain uniformity in number of credits through all the semesters.
 2. Suggested to offer CSE courses in Audit course I and II, like Python Programming etc,
 3. Recommended to offer tools like MATLAB or any other new tools in the lab courses that would be useful for PG students.
- **Agenda Item: Approval of Minutes of the Meeting of BOS-Program structure, syllabi and list of examiners for MBA Program.**

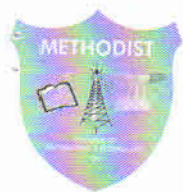
Dr S Sujatha, the Chair Person BOS, presented the minutes of meeting

Following suggestions are made:

1. Recommended to add at least one unit covering lab work in the courses wherever necessary.
- **Agenda Item: Approval of Minutes of the Meeting of BOS-Program structure, syllabi and list of examiners for B.E. 1st yr revised scheme for M24 (2024-25) batch.**

Dr. K. Anuradha, the Chair Person BOS, presented the minutes of the meeting

1. Suggested to add MAT Lab for Mathematics course.



METHODIST

COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution)

Approved by AICTE, New Delhi & Affiliated to Osmania University

Accredited by NAAC with A+ and NBA for UG Courses

- **Agenda Item: Discussion on the Modalities for introduction of Swayam/MOOCs/NPTL as part of the curriculum in line with NEP 2020.**

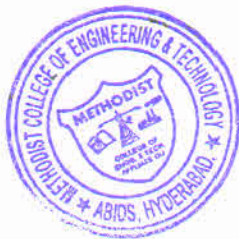
The Principal informed the members that in some programmes, in lieu of some courses offered in the curriculum, students were given the option to choose identified NPTEL/Swayam courses. However, students are not showing interest in NPTEL/Swayam courses and all of them are opting for the courses offered by the college. This is happening because of the issues faced by the students in registering for the end term proctored examination conducted by NPTEL.

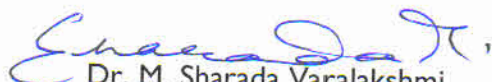
In this connection it is brought to the notice of all the members that UGC has introduced a new frame work allowing the institutions to conduct examinations for SWAYAM/NPTEL courses in order to encourage more students to register for these courses and get benefitted. The members deliberated on this issue and following are the recommendations:

- Recommended to introduce **SWAYAM/NPTEL** courses as part of the curriculum for M24 batch while finalizing the course structure from III semester onwards in all the programmes
- Recommended to give option to the students who have completed courses on **SWAYAM/NPTEL** either to take their end term examination at the college as per the UGC guidelines or at the proctored examination conducted by NPTEL. The details may be worked out at the respective Boards of Studies meetings.
- Suggested to ensure that pre requisite for the NPTEL course offered, is completed through the academic curriculum prior to registration.

General Recommendations

1. Recommended to consider Academic Bank of Credits system/ National Credit framework while designing the credit system for all Programmes
2. Recommended to add CSE courses in each of the semesters of Mechanical, EEE and Civil Programmes.




Dr. M. Sharada Varalakshmi
Member Secretary


Prof. Prabhu G Benakop
Principal & Chairman
PRINCIPAL
METHODIST COLLEGE OF ENGG. & TECH.
King Koti Road, Abids, Hyderabad.