



An Autonomous Institute

Affiliated to VTU Belagavi, Approved by AICTE, New Delhi
Recognized by UGC under 2(f), 12(B)
Accredited by NBA & NAAC

DEPARTMENT OF MECHANICAL ENGINEERING

Minutes of DAC meeting held on 30th March 2024

Ref-MVJCE/ME/DAC/MOM/2024

AGENDA:

- 1. To Discuss Highlights of the Autonomous Curriculum as per NEP Guidelines.**
- 2. Highlights about Rank holders, Results of Higher Semesters, Honours Degree, and Students Competitions.**
- 3. Suggestions to Bridge the Gap between Industry and Academia.**
- 4. Training required for students to get opportunity in ME based core companies.**
- 5. To discuss action plan for upcoming semester for Workshops, Seminars, and Industrial Visits.**
- 6. Implementation of suggestions given by NBA Expert team.**



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DAC – MEMBERS PRESENT:

Convener - Head of the Department, ME

Co Conveners - All Faculty members of Mechanical Engineering

Supporting Department Faculty Members:

- HOD, Mathematics
- HOD, Aeronautical

External Members:

1. **Dr. Shashidhar S**, Principal Engineer, Collins Aerospace, Bengaluru
2. **T K Rajiv**, Director, Suprajiv Technical and Management Studies (OPC) Private Ltd, Bengaluru

Faculty Members:-

S.No	Name of the Faculty	Designation
1.	Dr. S L Gombi	Dean Academics
2.	Dr. Santhosh N	Associate Professor/HoD (In charge)
3.	Dr. Arun Kumar K	Associate Professor
4.	Dr. Rajesh Kumar P	Associate Professor
5.	Dr. Mohan Kumar K	Assistant. Professor
6.	Dr. C. Chanakyan	Assistant. Professor
7.	Dr. Namrata Bordoloi	Assistant. Professor
8.	Mr. Pramod R Sharma	Assistant. Professor
9.	Mr Kiran K K	Assistant. Professor
10.	Mr Shivakumar H D	Assistant. Professor
11.	Mr. Vinoth Kumar G	Assistant. Professor



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Minutes of Meeting:

- The meeting began with **Dr. Santhosh N**, HoD (incharge), Dept of Mechanical Engineering, thanking the esteemed management, Principal, Vice Principal, COE, Registrar, and esteemed members of the Department Advisory Committee (DAC), to the meeting.
- **Dr. Shrinivas L Gombi** gave an overview of the College and introduced the activities conducted by the department in improving the academic environment.
- **Dr. Niranjanappa A C**, Dean research gave an overview of research and development activities at college level. Highlighted the importance of publication and funded activities in mechanical domain.
- **Dr. Santhosh N**, highlighted the importance of the DAC meeting to the members.
- **Mr. T K Rajiv**, gave his introduction to the members present.
- The latest subjects included in the curriculum were presented to the DAC committee members and the suggestions were asked from the DAC committee members towards the agenda points.
- The comments/suggestions given by DAC committee members are as follows.

Comments by DAC members-

- 1) Mr. T K Rajiv discussed about the vision and mission and how to achieve vision through mission, and what are the action points that needs to be addressed for accomplishment of the vision.
- 2) Mr. T K Rajiv advised to make students ready for industry and asked the department to focus more on basic concepts of the subject as the first step of the process.
- 3) Mr. T K Rajiv, Country Head, Wheels India Ltd., advised the department to tie up with industries with sponsored labs and collaborations.
- 4) Mr. T K Rajiv advised the department to encourage students to opt for industry oriented projects.
- 5) Mr. T K Rajiv advised to include industrial applications in the course content in the syllabus.
- 6) Mr. T K Rajiv advised to develop a problem-solving mindset in students.
- 7) Mr. T K Rajiv advised to include live data analysis in the syllabus.
- 8) Mr. T K Rajiv advised to carryout brand building exercise to establish networks and contacts for industrial collaboration.

- 9) Mr. T K Rajiv asked to think in the direction of alumni networking and connect for developing industrial relations.
- 10) Dr. Shashidhar S advised to include the latest trends in Mechanical Engineering such as smart factories and digital manufacturing in the curriculum.
- 11) Dr. Shashidhar S further emphasized to make a connect strategy for industrial collaborations.
- 12) Dr. Shashidhar S advised the department to contact Bill Forge, Mercedes Benz and other manufacturing companies to bridge the gap between industry and academia.
- 13) Dr. Shashidhar S appreciated the curriculum and efforts taken up by the department towards the action points and asked the department to focus more on Industrial IOT and Robotics and Automation to make mechanical engineering a multidisciplinary engineering domain.

The meeting concluded with Dr. Santhosh N, HoD (incharge), Dept of Mechanical Engineering, thanking the esteemed management, Principal, Vice Principal, COE, Registrar and members of the Department Advisory Committee (DAC).



Photo 1: Dr. Shrinivas L Gombi, Dean Academics, MVJ College of Engineering, welcoming the chief guest and other DAC committee members and giving an overview of the DAC meeting and activities carried out in the department.

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Photo 2: Dr. Santhosh N, Associate Professor and HoD (incharge), presenting the vision and mission of the department to the DAC committee members.



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Photo 3: Mr. T K Rajiv, motivating the faculty members and highlighting the significance of Vision and Mission and discussing about the action points for achieving the vision



Photo 4: Dr. N Santhosh explaining the department activities, students and faculty achievements





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Photo 5: Mr. T K Rajiv, Dean Academics and Dean Research discussing with faculties and Non-teaching staffs for improving industry institute interaction to achieving the departmental vision and mission