









CRITERION
VISION
MISSION
AND PROGRAM
EDUCATIONAL
OBEJECTIVES



#### INSTITUTION VISION AND MISSION

#### VISION:

To be a leading and path-breaking Institution in multi-disciplinary education, research, and industry-related development for meeting the challenges of a New India.

#### MISSION:

- **M1.** Provide quality Engineering Education, Foster Research and Development; inculcate innovation in Engineering and Technology through state-of-the-art infrastructure.
- **M2.** Nurture young men and women capable of assuming leadership roles in society for the betterment of the country.
- M3. Collaborate with industry, government organizations, and society for curriculum alignment and focused, relevant outreach activities.

#### DEPARTMENT OF MECHANICAL ENGINEERING

#### VISION

To emerge as a leading influence in Mechanical Engineering education, research, and advancements driven by industry, making a substantial contribution to the transformative growth of the Nation.

#### MISSION

- M1: Deliver top-tier Mechanical Engineering education, promote a culture of research and innovation, and leverage state-of-the-art infrastructure to stay at the forefront of Engineering and Technology.
- **M2:** Nurture future leaders in Mechanical Engineering, empowering them to take on pivotal roles in society and contribute significantly to the nation's advancement.
- M3: Foster dynamic collaborations with industry, government bodies, and society, ensuring curriculum alignment with evolving industry needs and engaging in targeted outreach activities to bridge the gap between academia and industry for mutual growth.



#### DEPARTMENT OF MECHANICAL ENGINEERING

#### PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

**PEO1:** Graduates will have professional & technical career in inter disciplinary domains providing innovative and sustainable solutions using modern tools.

**PEO2:** Graduates will have effective communication, leadership, team building, problem solving, decision making and creative skills.

**PEO3:** Graduates will practice ethical responsibilities towards their peers, employers and society.

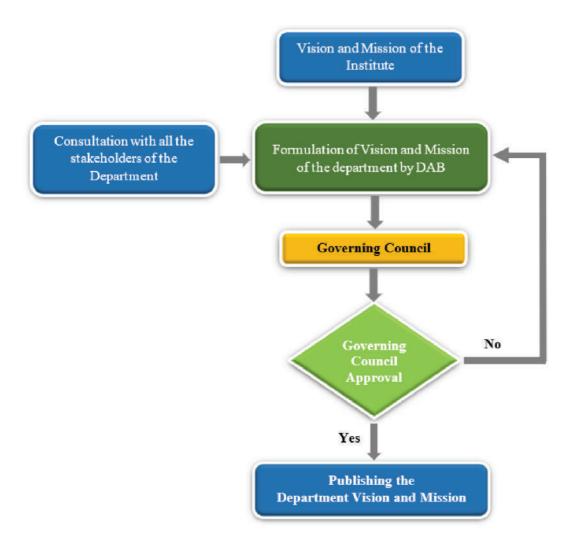
#### PROGRAM SPECIFIC OUTCOMES (PSOs)

**PSO1:** Application of Mechanical Engineering concepts to solve Engineering problems using Modern tools and Techniques.

**PSO2:** Identify and recommend alternative Engineering methods and materials for sustainable development.



# PROCESS INVOLVED IN DEFINING THE VISION, MISSION OF THE DEPARTMENT



# PROCESS INVOLVED IN DEFINING THE VISION, MISSION OF THE DEPARTMENT OF MECHANICAL ENGINEERING

In establishing the vision and mission of the department, the following steps are followed:

**Step 1:** The department's vision and mission are derivative components of the institutes vision and mission.

**Step 2:** The DAB works with internal and external stakeholders to come up with the department's vision and mission

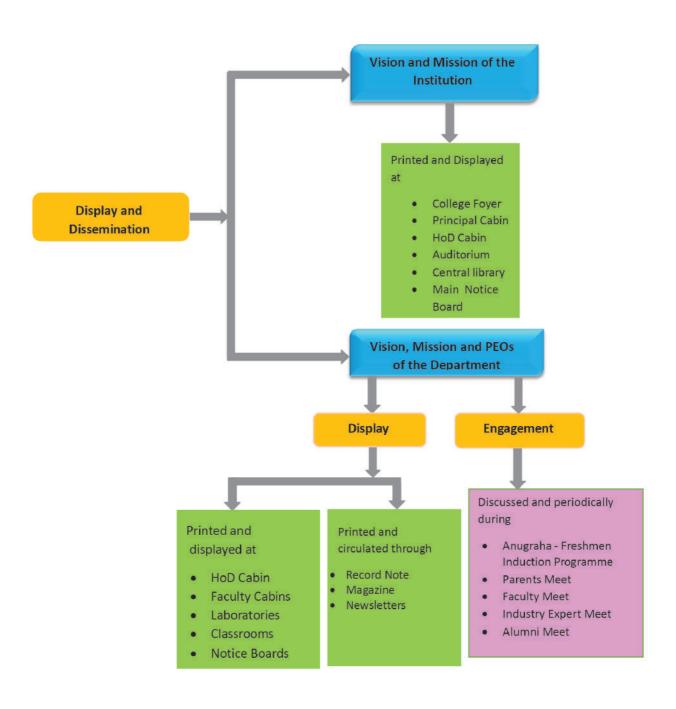
The internal stakeholders are

- > Head of Department
- > Faculty members
- Students

The external stakeholders are

- > Alumni members
- > Parents
- > Industry members, Employers
- > External academicians
- **Step 3**. Discussions and brainstorming sessions will be held among the members to arrive at vision and mission statements.
- **Step 4:** The accepted views are analyzed and reviewed to check their consistency with the vision and mission of the institute
- Step 5: The DAB forwards the final version to the Governing council for final approval
- **Step 6:** The Governing council will scrutiny and review the vision and mission statement and give their approval.
- **Step 7:** The vision and mission statements of the department are published after final approval from the governing council.

#### DISSEMINATION OF VISION, MISSION AND PEOS AMONG STAKEHOLDERS

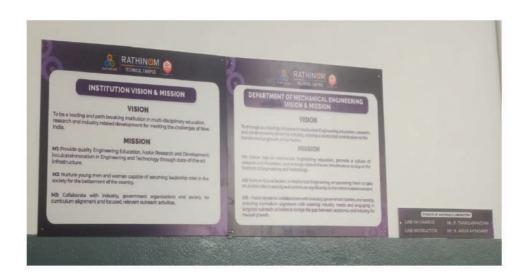


# DISSEMINATION OF VISION, MISSION AND PEOs AMONG STAKEHOLDERS

## NOTICE BOARD



## **LABORATORY**



#### ANUGRAHA POSTER





# ANUGRAHA-23 •

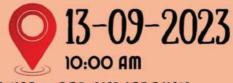


## DEPARTMENT OF MECHANICAL ENGINEERING

Welcome you all



"NEVER UNDERESTIMATE THE POWER YOU HAVE TO TAKE YOUR LIFE IN A NEW DIRECTION"



VENUE - RTC AUDITORIUM

#### VISION OF THE DEPARTMENT

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www.rathinamcollege.edu.in Rathinam Technical Campus

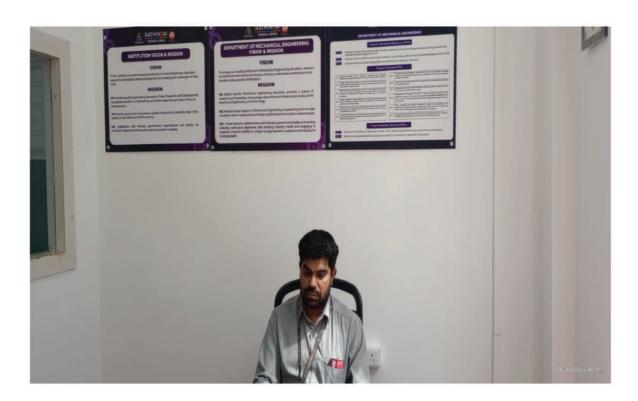
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> More information call us +91 7598541664

# HoD CABIN



## **FACULTY CABIN**



#### DISSEMINATION OF VISION, MISSION AND PEOS AMONG STAKEHOLDERS





Department of Mechanical Engineering
Organizes

PARENT TEACHERS
MEET



# WORK TOGETHER FOR BETTER FUTURE

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Venue:RTC Auditorium Date:13.09.2023







# DEPARTMENT OF MECHANICAL ENGINEERING

ALUMINI ASSOCIATION PRESENTS YOU WITH

Have much pleasure in inviting all to afterd the

# **ALUMNI MEET-C21 BATCH**

# come, embrace and celebrate your story of success

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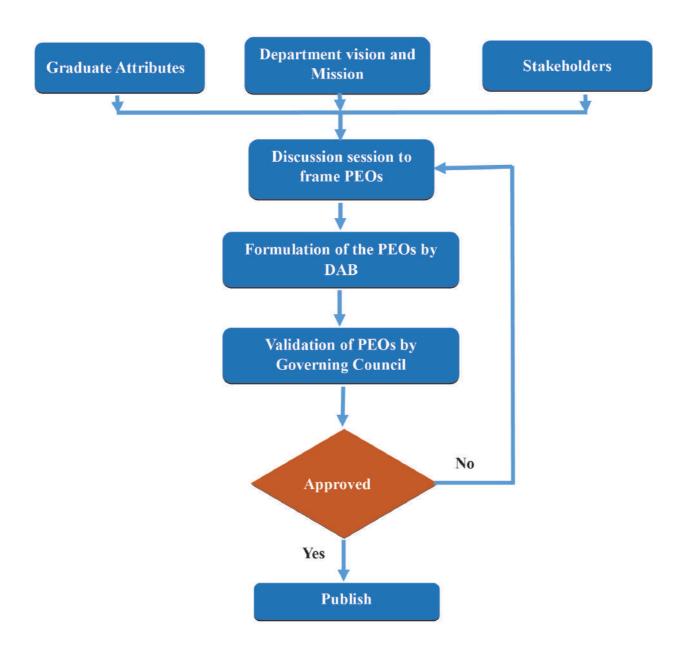
**DECEMBER** 

09

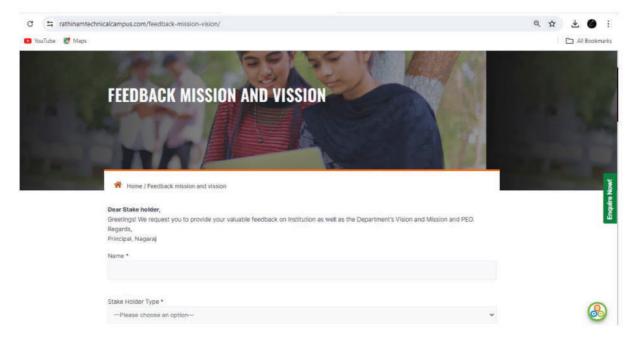
2022



# **Process Involved in Defining the PEOs of the Program**



## Feedback on Vision and Mission



Feedback Link: https://rathinamtechnicalcampus.com/feedback-mission-vision/



# RATHINOM TECHNICAL CAMPUS (AUTONOMOUS)





















