



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY
TAMARAM(V), MAKAVARAPALEM (M)
VISAKHAPATNAM-531113

TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2020-21
Name of the faculty: A. PRADEEP KUMAR.
Subject taught: Dynamics of machinery

Regulation: R16
Department: MECH

16 AUG 2021

Directions: You are requested to give a number in the box provided against each item as per the following scale: Above my expectation-3 Satisfactory-2 Need improvement-1

S.No	Parameter	Rating
1	Rate the course in relevance to the program.	3
2	Syllabus suitability to the course.	3
3	Design of course outcomes.	3
4	Ability to attain the Course outcomes through the syllabus of the course.	2
5	The course/syllabus has good balance between theory and Lab.	2
6	The course/syllabus of the subject increased knowledge and perspective in the subject area.	3
7	The course/program of studies carries sufficient number of optional papers.	3
8	The books prescribed/listed as reference material are relevant, updated and appropriate.	3

Please suggest the following

1	Any additional course required for students	Fundamentals of rotor dynamic behaviour
2	Any additional tool required for students	Analytical methods used to know the behaviour of real rotors

Suggestions:

Introduction to rotor balancing & unbalancing methods are suggested to be added in the syllabus

A. Pradeep
Signature



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TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2020-21

Name of the faculty: P. Ramakrishna

Subject taught: Fluid mechanics & Hydraulic Machinery

Regulation: R16
Department: Mech

16 AUG 2021

Directions: You are requested to give a number in the box provided against each item as per the following scale: **Above my expectation-3** **Satisfactory-2** **Need improvement-1**

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Please suggest the following

1	Any additional course required for students	Experimentation Study of Submerged Bodies Briefly.
2	Any additional tool required for students	Stationary tools like lift & drag like rotating cylinder

Suggestions:

Advanced experimental tools like submerged bodies, & systems are suggested to be added

P. Ramakrishna
Signature



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TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2020-21

Name of the faculty: ~~T. Jagan Mohan~~ K. ANURADHA.

Subject taught: Heat Transfer

Regulation: RV6
Department: Mech.

16 AUG 2021

Directions: You are requested to give a number in the box provided against each item as per the following scale: Above my expectation-3 Satisfactory-2 Need improvement-1

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Please suggest the following

1	Any additional course required for students	Requested, to add fin unit in detail
2	Any additional tool required for students	Heat transfer design to analysis in CFD Model

Suggestions:

Heat transfer to implement in CFD Model & in Design Methods is suggested to be added in the syllabus.

K. Anuradha
Signature



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TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2020-21

Name of the faculty: A.N.S. Suresh Prakash

Subject taught: Unconventional Machining Process

Regulation:

Department: Mech

16 AUG 2021

Directions: You are requested to give a number in the box provided against each item as per the following scale: Above my expectation-3 Satisfactory-2 Need improvement-1

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Please suggest the following

1	Any additional course required for students	Ultra Precision Technologies
2	Any additional tool required for students	Sustainable Manufacturing

Suggestions:

System approach & simulate specific manufacturing processes are suggested to be added.


Signature



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TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2020-21
Name of the faculty: P. SADHNA
Subject taught: Automobile Engineering.

Regulation:
Department: Mechanical

16 AUG 2021

Directions: You are requested to give a number in the box provided against each item as per the following scale: Above my expectation-3 Satisfactory-2 Need improvement-1

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Please suggest the following		
1	Any additional course required for students	Hybrid Super car
2	Any additional tool required for students	modelling, Simulation of Structural monitoring technologies
Suggestions: Processing technology for lightweight & efficient structure and low cost is suggested to be added in syllabus		

P. Sadhna
Signature



TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2020-21.
Name of the faculty: S. Ganesh.
Subject taught: Mechanics of Solids.

Regulation: R16
Department: Mech

16 AUG 2021

Directions: You are requested to give a number in the box provided against each item as per the following scale: Above my expectation-3 Satisfactory-2 Need improvement-1

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Please suggest the following

1	Any additional course required for students	To adopt computational tools like, Tensors, Deformation Tensors
2	Any additional tool required for students	Constitutive models (linear & non linear, Hyperelasticity)
Suggestions: we need to conduct a small workshops based on strain, Elasticity, infinitesimal & large deformation by using the Tensor flow tools.		

S. Ganesh
Signature



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TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2020-21

Name of the faculty: M. SANYASI NAIDU

Subject taught: Thermal Engineering - II

Regulation: R16
Department: Mech

16 AUG 2021

Directions: You are requested to give a number in the box provided against each item as per the following scale: Above my expectation-3 Satisfactory-2 Need improvement-1

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Please suggest the following

1	Any additional course required for students	Real performance & engineering data
2	Any additional tool required for students	Zero Carbon emission technologies

Suggestions:

Experimental and modelling studies are suggested to be added in the syllabus

M. Sanyasi Naidu
Signature



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TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2020-21
Name of the faculty: S. Subrahmanyam
Subject taught: Production Technology

Regulation: R16
Department: Mech

16 AUG 2021

Directions: You are requested to give a number in the box provided against each item as per the following scale: Above my expectation-3 Satisfactory-2 Need improvement-1

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Please suggest the following		
1	Any additional course required for students	Updating modern manufacturing process like CNC machine
2	Any additional tool required for students	CNC coding & process to be added
Suggestions: Advanced Manufacturing process like CNC and Computer based process to be added in syllabus		

S. Subrahmanyam
Signature



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TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2020-21
Name of the faculty: V.V. Naidu
Subject taught: CAD/CAM

Regulation: R16
Department: Mechanical
16 AUG 2021

Directions: You are requested to give a number in the box provided against each item as per the following scale: Above my expectation-3 Satisfactory-2 Need improvement-1

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Please suggest the following		
1	Any additional course required for students	To implement Solid work Programs
2	Any additional tool required for students	Multi dimensional design that caters professional requirement
Suggestions: Usability and user experience in Human - System integration is suggested to be added.		

V.V. Naidu
Signature



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TEACHERS FEEDBACK ON CURRICULUM

16 AUG 2021

Academic year: 2020-21
Name of the faculty: V. Hemi Uman
Subject taught: Advanced materials

Regulation: R16
Department: Mech.

Directions: You are requested to give a number in the box provided against each item as per the following scale: Above my expectation-3 Satisfactory-2 Need improvement-1

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Please suggest the following		
1	Any additional course required for students	Stu Casting, Experimental Study
2	Any additional tool required for students	New manufacturing technologies Ex: 4D Printing to modelling tools
Suggestions: Advanced manufacturing, modeling, smart systems are suggested to be added in the syllabus		


Signature