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

16 MAR 2022

TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2021-22 **Regulation:** R19
Name of the faculty: Dr. CH SURESH **Department:** MECH
Subject taught: OPERATIONAL RESEARCH

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.	3
6	The course/syllabus of the subject increased knowledge and perspective in the subject area.	2
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.	2

Please suggest the following		
1	Any additional course required for students	Latest optimization techniques
2	Any additional tool required for students	

Suggestions: Latest optimization techniques suggested to be added in Syllabus.

Signature

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16 MAR 2022

TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2021-22 **Regulation:** R19
Name of the faculty: V. HARI KIRAN **Department:** MECH
Subject taught: ADVANCED MATERIALS

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.	3
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.	2
8	The books prescribed/listed as reference material are relevant, updated and appropriate.	2

Please suggest the following		
1	Any additional course required for students	High Performance Composite structures
2	Any additional tool required for students	Industrial oriented sessions on assembly

Suggestions: Provide knowledge based industrial oriented sessions on assembly, joining and repair of high performance composite structures suggested to be added in syllabus.

Signature

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TEACHERS FEEDBACK ON CURRICULUM

Regulation: R19
Department: MECH

Academic year: 2021-22
Name of the faculty: M.S. NAIDU
Subject taught: HEAT TRANSFER

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.	2
2	Syllabus suitability to the course.	2
3	Design of course outcomes.	2
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.	3
6	The course/syllabus of the subject increased knowledge and perspective in the subject area.	2
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.	2

Please suggest the following		
1	Any additional course required for students	Numerical models to address relevant Heat transfer challenges.
2	Any additional tool required for students	

Suggestions: Develop numerical models to address relevant Heat transfer challenges in different sectors suggested to be added in syllabus

MS/M

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16 MAR 2022

TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2021-22 **Regulation:** R20
Name of the faculty: Y. Jaya **Department:** MECH
Subject taught: MACHINE TOOLS METALLURGY & MATERIALS SCIENCE.

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

S.No	Parameter	Rating
1	Rate the course in relevance to the program.	2
2	Syllabus suitability to the course.	3
3	Design of course outcomes.	2
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.	3
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	Calibration Methods
2	Any additional tool required for students	Parametric Methods.
Suggestions: Calibration method: Artefact effect, Global methods, parametric methods suggested to be added in syllabus.		

Signature

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16 MAR 2022

TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2021-22.
Name of the faculty: S. Ganesh
Subject taught: STRENGTH OF MATERIALS

Regulation: R20
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**

S.No	Parameter	Rating
1	Rate the course in relevance to the program.	2
2	Syllabus suitability to the course.	2
3	Design of course outcomes.	2
4	Ability to attain the Course outcomes through the syllabus of the course.	3
5	The course/syllabus has good balance between theory and Lab.	3
6	The course/syllabus of the subject increased knowledge and perspective in the subject area.	2
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.	2

Please suggest the following		
1	Any additional course required for students	Engineering Mechanics basics. CG should add 2nd, 3rd chapters.
2	Any additional tool required for students	Lame's theorm. Should Implement in labs (5th unit)

Suggestions: 1. They use implement Lame's theorm should implement practically Suggested to added in Syllabus.

Signature

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16 MAR 2022

TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2021-22 **Regulation:** R20
Name of the faculty: V K. Vardhini **Department:** MECH
Subject taught: ROBOTICS.

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.	2
2	Syllabus suitability to the course.	2
3	Design of course outcomes.	3
4	Ability to attain the Course outcomes through the syllabus of the course.	3
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.	2
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.	2

Please suggest the following		
1	Any additional course required for students	Forward kinematics Inverse kinematics
2	Any additional tool required for students	multi degree of freedom Robots.

Suggestions: Understand the construction of forward kinematics Inverse kinematic and trajectory solutions for a multi degree of freedom Robots suggested to be added in syllabus.

Vardhini

Signature

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16 MAR 2022

TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2021-22 **Regulation:** R20
Name of the faculty: P. RAMA KRISHNA. **Department:** MECH
Subject taught: KINEMATICS OF MACHINERY.

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.	2
2	Syllabus suitability to the course.	3
3	Design of course outcomes.	2
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.	3
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	Suspension and compliancen
2	Any additional tool required for students	Theoritical back ground and practical measuring schemes.

Suggestions:
Suspension and compliances theoretical background and practical measuring Schemes.

Signature

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16 MAR 2022

TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2021-22
Name of the faculty: P. Sadhana
Subject taught: Automobile Engineering

Regulation: R20
Department: Mechanic

Directions: You are requested to give a number in the box provided against each item as per the followingscale: **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.	3
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.	2
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	Advanced vehicle
2	Any additional tool required for students	Application and Evaluation of advanced vehicles
Suggestions: Primary development of advanced vehicle is suggested to be added in the syllabus		

P. Sadhana
Signature

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16 MAR 2022

TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2021-22 **Regulation:** R20
Name of the faculty: A.N.S. Surya prakash **Department:** mech
Subject taught: DMM

Directions: You are requested to give a number in the box provided against each item as per the followingscale: **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.	2
3	Design of course outcomes.	3
4	Ability to attain the Course outcomes through the syllabus of the course.	3
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.	2
7	The course/program of studies carries sufficient number of optional papers.	2
8	The books prescribed/listed as reference material are relevant, updated and appropriate.	2

Please suggest the following		
1	Any additional course required for students	Design procedure of composite materials structure.
2	Any additional tool required for students	

Suggestions: Design procedures of Composite material structures is suggested to be added in syllabus.

Signature

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16 MAR 2022

TEACHERS FEEDBACK ON CURRICULUM

Academic year: 2021-22 **Regulation:** R20
Name of the faculty: B. RAMAKRISHNA **Department:** MECH
Subject taught: PRODUCTION TECHNOLOGY.

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.	2
3	Design of course outcomes.	3
4	Ability to attain the Course outcomes through the syllabus of the course.	3
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.	2
7	The course/program of studies carries sufficient number of optional papers.	2
8	The books prescribed/listed as reference material are relevant, updated and appropriate.	2

Please suggest the following		
1	Any additional course required for students	Advanced casting technology
2	Any additional tool required for students	Improving efficiency by dematerialisation

Suggestions:
Advanced casting technology is suggested to be added in syllabus

Signature