

SREENIDHI INSTITUTE OF SCIENCE AND TECHNOLOGY

(An Autonomous Institution)

Yamnapet, Ghatkesar, Medchal District, Hyderabad – 501 301.

TEACHERS' FEEDBACK (ON PRACTICAL COURSES)

Name of the Faculty: <i>V. Jimalatha</i>	Academic year: <i>2018-2019</i>
Name of the Lab Course Taught: <i>CAD/CAM Lab</i>	Year / Semester: <i>III - II</i>
Lab Course Code: <i>6B683</i>	Department: <i>Mechanical</i>

Please give your valuable feedback to improve the quality of the programme.

Mention your rating between 1 to 5 for each question.

Excellent -5, Very Good - 4, Good - 3, Satisfactory - 2, Not Satisfactory - 1

S.No.	Item	Rating (1 to 5)
1	The list of experiments prescribed in the syllabus is helping the students for attainment of the course outcomes, and thus contributes for the attainment of relevant program outcomes.	4
2	Relevance of the Lab experiments with respect to the content of the theory course	4
3	The adequacy of the number of hours allotted for completion of the experiments	4
4	Whether the lab manuals are provided by the Department for effective conduct of experiments and whether they are distributed to the students	3
5	The usefulness of lab manuals for the conduct of experiments	4
6	The experiments in this lab course inculcate experiential learning among the students	4

Suggestions:

- Possibility of adding new experiments for improving the experiential learning in the students: *Assembly and analysis*
- Any Lab course to be introduced in the subsequent revision of syllabus and mentioned in the Minutes of the Boards of Studies concerned *Hypermesh*.
- In a particular Lab any new experiments are to be added or deleted in the subsequent revision of the syllabus and mentioned in the Minutes of the Boards of Studies concerned.
- Any other suggestions: _____

Signature of Teacher with Date:

Designation: *Asst Professor*

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TEACHERS' FEEDBACK (ON THEORY)

Name of the Faculty: <u>A. Sunanda</u>	Academic year: <u>2018-2019</u>
Name of the Course Taught: <u>EO</u>	Year / Semester: <u>I/I</u>
Course Code:	Department: <u>Mech</u>

Please give your valuable feedback to improve the quality of the programme.

Mention your rating between 1 to 5 for each question.

Excellent - 5, Very Good - 4, Good - 3, Satisfactory - 2, Not Satisfactory - 1

S.No.	Item	Rating (1 to 5)
1	The depth of the syllabus is sufficient for attainment of the defined course outcomes, and thus contributes for the attainment of relevant program outcomes.	5
2	The adequacy of the syllabus for the number of theory hours allotted per week	5
3	Your opinion with regard to pre-requisite(s) required is taken care in the program concerned	4
4	The textbooks prescribed are sufficient to cover entire syllabus	4
5	Your opinion with regard to the need of offering this course as it is a pre-requisite for other courses in the subsequent semesters or which is needed for satisfying the industry requirements	5
6	Whether the courses files are provided by the department for effective conduct of classes and whether they are distributed to the students	4
7	The usefulness of course files for conduct of class work	5

Suggestions:

- a) Possibility of replacing an unit in the syllabus by a Unit which is required to be taught or any modifications to be made in a particular Unit. Please give the name of the course Engineering Drawing with Code No. _____ and the Unit which has to be modified or replaced.
 - 1) Unit to be replaced _____
 - 2) Unit to be modified _____
- b) Any new theory course to be introduced either in core or elective subjects
 - 1) Name of the course _____
- c) Any new Lab course or a modified Lab course to be introduced in the subsequent revision of syllabus and mentioned in the Minutes of the Boards of Studies concerned _____.
- d) Any other suggestions: Reduce the syllabus

Signature of Teacher with Date: A. Sunanda

Designation: Asst. Prof

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Yamnampet, Ghatkesar, Medchal District, Hyderabad – 501 301.

TEACHERS' FEEDBACK (ON PRACTICAL COURSES)

Name of the Faculty: <i>Dr. G. Vinay Kumar Reddy</i>	Academic year: <i>2019-20</i>
Name of the Lab Course Taught: <i>Advanced Manufacturing Processes</i>	Year / Semester: <i>III / II sem, I / II sem</i>
Lab Course Code:	Department: <i>Mechanics</i>

Please give your valuable feedback to improve the quality of the programme.

Mention your rating between 1 to 5 for each question.

Excellent -5, Very Good -4, Good -3, Satisfactory -2, Not Satisfactory -1

S.No.	Item	Rating (1 to 5)
1	The list of experiments prescribed in the syllabus is helping the students for attainment of the course outcomes, and thus contributes for the attainment of relevant program outcomes.	5
2	Relevance of the Lab experiments with respect to the content of the theory course	5
3	The adequacy of the number of hours allotted for completion of the experiments	4
4	Whether the lab manuals are provided by the Department for effective conduct of experiments and whether they are distributed to the students	5
5	The usefulness of lab manuals for the conduct of experiments	5
6	The experiments in this lab course inculcate experiential learning among the students	5

Suggestions:

- Possibility of adding new experiments for improving the experiential learning in the students : _____
- Any Lab course to be introduced in the subsequent revision of syllabus and mentioned in the Minutes of the Boards of Studies concerned _____.
- In a particular Lab any new experiments are to be added or deleted in the subsequent revision of the syllabus and mentioned in the Minutes of the Boards of Studies concerned.
- Any other suggestions: *Artificial Intelligence, Machine Learning subjects to be introduced to mechanical students*

[Signature]
Signature of Teacher with Date: *17/10/2019*

Designation: *Professor*

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TEACHERS' FEEDBACK (ON PRACTICAL COURSES)

Name of the Faculty: <i>NAVEENKUMAR V</i>	Academic year: <i>2018-2019</i>
Name of the Lab Course Taught: <i>ATD LAB</i>	Year / Semester: <i>III year - I sem</i>
Lab Course Code:	Department: <i>Mech. Engg</i>

Please give your valuable feedback to improve the quality of the programme.

Mention your rating between 1 to 5 for each question.

Excellent -5, Very Good -4, Good -3, Satisfactory -2, Not Satisfactory -1

S.No.	Item	Rating (1 to 5)
1	The list of experiments prescribed in the syllabus is helping the students for attainment of the course outcomes, and thus contributes for the attainment of relevant program outcomes.	4
2	Relevance of the Lab experiments with respect to the content of the theory course	4
3	The adequacy of the number of hours allotted for completion of the experiments	4
4	Whether the lab manuals are provided by the Department for effective conduct of experiments and whether they are distributed to the students	4
5	The usefulness of lab manuals for the conduct of experiments	3
6	The experiments in this lab course inculcate experiential learning among the students	4

Suggestions:

- Possibility of adding new experiments for improving the experiential learning in the students : _____
- Any Lab course to be introduced in the subsequent revision of syllabus and mentioned in the Minutes of the Boards of Studies concerned _____.
- In a particular Lab any new experiments are to be added or deleted in the subsequent revision of the syllabus and mentioned in the Minutes of the Boards of Studies concerned.
- Any other suggestions: *Lab hours of Forenoon batch and Afternoon batch should be similar as per students request during lab hours*



Signature of Teacher with Date:

Designation: *Asst Professor.*

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TEACHERS' FEEDBACK (ON PRACTICAL COURSES)

Name of the Faculty: <i>NAVEENKOMAR.V</i>	Academic year: <i>2018-2019</i>
Name of the Lab Course Taught: <i>H.T Lab</i>	Year / Semester: <i>III year - II sem</i>
Lab Course Code:	Department: <i>Mech Engg.</i>

Please give your valuable feedback to improve the quality of the programme.

Mention your rating between 1 to 5 for each question.

Excellent -5, Very Good - 4, Good - 3, Satisfactory - 2, Not Satisfactory - 1

S.No.	Item	Rating (1 to 5)
1	The list of experiments prescribed in the syllabus is helping the students for attainment of the course outcomes, and thus contributes for the attainment of relevant program outcomes.	4
2	Relevance of the Lab experiments with respect to the content of the theory course	4
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5	The usefulness of lab manuals for the conduct of experiments	3
6	The experiments in this lab course inculcate experiential learning among the students	4

Suggestions:

- Possibility of adding new experiments for improving the experiential learning in the students : _____
- Any Lab course to be introduced in the subsequent revision of syllabus and mentioned in the Minutes of the Boards of Studies concerned _____.
- In a particular Lab any new experiments are to be added or deleted in the subsequent revision of the syllabus and mentioned in the Minutes of the Boards of Studies concerned.
- Any other suggestions: *Lab hours of FN and A-M batches should be similar as per students request during lab hours.*



Signature of Teacher with Date:

Designation : *Asst. Professor*

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TEACHERS' FEEDBACK (ON THEORY)

Name of the Faculty: <i>MILAN MOTTA</i>	Academic year: <i>2018-19</i>
Name of the Course Taught: <i>App. Thermo-I</i>	Year / Semester: <i>II / II</i>
Course Code:	Department: <i>ME</i>

Please give your valuable feedback to improve the quality of the programme.

Mention your rating between 1 to 5 for each question.

Excellent -5, Very Good -4, Good -3, Satisfactory -2, Not Satisfactory -1

S.No.	Item	Rating (1 to 5)
1	The depth of the syllabus is sufficient for attainment of the defined course outcomes, and thus contributes for the attainment of relevant program outcomes.	5
2	The adequacy of the syllabus for the number of theory hours allotted per week	4
3	Your opinion with regard to pre-requisite(s) required is taken care in the program concerned	4
4	The textbooks prescribed are sufficient to cover entire syllabus	5
5	Your opinion with regard to the need of offering this course as it is a pre-requisite for other courses in the subsequent semesters or which is needed for satisfying the industry requirements	5
6	Whether the courses files are provided by the department for effective conduct of classes and whether they are distributed to the students	4
7	The usefulness of course files for conduct of class work	4

Suggestions:

- Possibility of replacing an unit in the syllabus by a Unit which is required to be taught or any modifications to be made in a particular Unit. Please give the name of the course *ATD-I (ME-II/II)* with Code No. _____ and the Unit which has to be modified or replaced.
 - Unit to be replaced *UNIT-6*
 - Unit to be modified *-*
- Any new theory course to be introduced either in core or elective subjects
 - Name of the course *-*
- Any new Lab course or a modified Lab course to be introduced in the subsequent revision of syllabus and mentioned in the Minutes of the Boards of Studies concerned *-*
- Any other suggestions: *Lab must be in same semester with theory.*

[Signature]
Signature of Teacher with Date:

Designation : *ASSO. PROF.*

NOTE SUBMITTED TO BOS


Date:05-Nov-2018


Subject: Suggestions given by senior faculty in the teachers feedback forms-Action to be taken-Reg.

The following are the suggestions given by the senior faculty in the teachers feedback with reference to the syllabus revision and review.

1. Additive manufacturing subject to be introduced
2. Artificial intelligence for Mechanical Engineers subject to be introduced as professional elective
3. Applications of Engineering Materials to be taught.
4. Production Planning and control subject has to be introduced.

Having taken the above suggestions into consideration, it is decided to present the same in the forthcoming BOS.


Dr. G.S. Reddy.


(Dr. B. Ravi)

v.s.v.sateesh
(Dr. v.s.v.sateesh)


(Ravinder Reddy)

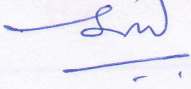
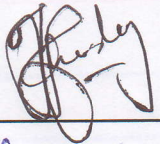
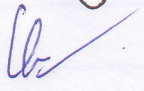



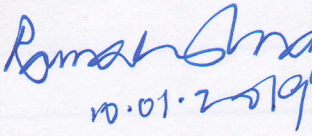
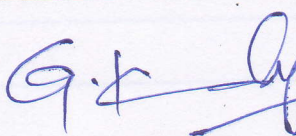
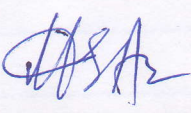
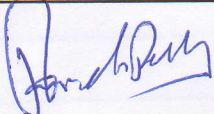
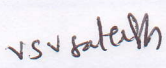
Dr. T. Ch. Shiva Reddy
Professor & Head,
Department of Mechanical Engineering,
Sreenidhi Institute of Science & Technology,
HYDERABAD - 501 301



SREENIDHI INSTITUTE OF SCIENCE AND TECHNOLOGY
Yamnampet, Ghatkesar, Hyderabad - 501 301,
Mechanical Engineering Department.
B.Tech

Board of Studies Meeting on 10.1.2019 at S.N.I.S.T., Hyderabad

S.No	Name	Position	Signature
1	Dr. T.Ch.Siva Reddy Professor & Head, ME Dept, SNIST, Hyderabad.	Chairman	
2	Dr. A.V. Seeta Rama Raju Professor, Mech Engg. Dept.	University Nominee	
3	Dr. Sreeram Venkatesh, Professor, Mech Engg. Dept. College of Engineering, Osmania University, Hyderabad	Member Nominated by Academic Council	 10/1/19
4	Dr.N.Jalaiah, Mech Engg. Dept, BITS PILANI, Hyderabad.	Member Nominated by Academic Council	
5	Dr. N.K.Singh, General Manager- CFD, BHEL Corporate R&D, Hyderabad.	Industry Nominee	
6	Mr.Srujana Goud Infotech Limited Hyderabad	Member (Alumni)	
6	Dr.P.Narasimha Reddy, Executive Director, SNIST, Hyderabad	Member	
7	Dr.M.Komaraiah, Dean Academics, SNIST	Member	
8	Dr. A.Purushotham, Professor of ME Dept., SNIST, Hyderabad	Member	
9	Dr.D.Kondayya, Professor of ME Dept., SNIST, Hyderabad	Member	
10	Dr. K.Srinivasulu Reddy, Professor of ME Dept., SNIST, Hyderabad	Member	

11	Dr.G.Satyanarayana Reddy, Professor of ME Dept. SNIST, Hyderabad.	Member	
12	Dr.T.S.R.Murthy, Professor of ME Dept. SNIST, Hyderabad	Member	
13	Dr. Y.Venkatanarayana, Professor of ME Dept. SNIST, Hyderabad	Member	
14	Dr. B.Ravi, Professor of ME Dept. SNIST, Hyderabad	Member	
15	Dr.Subhananda Rao, Professor of ME Dept. SNIST, Hyderabad	Member	
16	Dr.S.Vijaya Bhaskar, Professor of ME Dept. SNIST, Hyderabad	Member	
17	Mr.K.Ramakrishna, Associate Professor of ME Dept. SNIST, Hyderabad	Member	 10.01.2019
18	Dr. G.Konda Reddy, Associate Professor, SNIST, Hyderabad.	Member	
19	Dr. Shoukat Ali, Associate Professor, SNIST,Hyderabad.	Member	
20	Mr. A.Siva Rama Krishna, Associate Professor SNIST,Hyderabad	Member	
21	Mr. V.Ravinder Reddy, Associate Professor SNIST, Hyderabad.	Member	
22	Mr.V.Sri Venkateshwara Sateesh, Associate professor ME Dept,SNIST	Member	

B.Tech. Mechanical Engineering

Minutes of BOS meeting for the programme B.Tech. Mechanical Engineering

held on 10th January 2019

The Board of Studies Meeting of the Department of Mechanical Engineering is held on 10.01.2019 in the office of the Department of Mechanical Engineering at 2:00 p.m.

Agenda :

1. Consideration and Approval of Course structure for all semesters of B.Tech Mechanical Engineering for students admitted in AY 2018-19.
2. Consideration and Approval of Syllabus of Mechanical Engineering subjects for B.Tech II Year Mechanical Engineering Course for students admitted in AY 2018-19.
3. Consideration and Approval of Syllabus of Mechanical Engineering subjects for B.Tech III Year Mechanical Engineering Course for students admitted in AY 2017-18.
4. Any other item

In the beginning of the meeting, the Chairman of the BOS welcomed all the members and briefed them about the progress of the Department of Mechanical Engineering. The BOS members expressed their highly appreciation and satisfaction about the courses and activities of the Department. After that the BOS discussed the Agenda items and resolved the following items:


Item No. 1: Recommendation of Course Structure for B.Tech. Mechanical Engineering Programme as per the AICTE Model Curricula applicable to the students who are admitted in Academic Year 2018-19.

The BOS discussed the item and expressed its satisfaction on the course structure from second year to final year presented in the meeting. Members also reviewed the course structure of I year which was discussed and approved in previous BOS meetings held 20.1.2018.

Members of BOS resolved that structure of B.Tech. Mechanical Engineering Program presented in meeting be applied to the students who admitted in AY 2019-20.

Item No.2: Recommendation of Syllabus of all courses for B.Tech. Mechanical Engineering Programme as per the Curricula Structure given in Item No.1. applicable to the students who are admitted in Academic Year 2019-20.

The BOS discussed the item and expressed its satisfaction on the content of syllabus of various courses.


Dr. T. Ch. Shiva Reddy
Professor & Head,
Department of Mechanical Engineering,
Sreenidhi Institute of Science & Technology,
HYDERABAD - 501 301.

Members of BOS resolved that the syllabus of courses of B.Tech. Mechanical Engineering Program be followed for the students who admitted in the academic year 2019-20.

Item No.3 : Recommendation of Syllabus of all courses of III and IV years of B.Tech. Mechanical Engineering Programme as per the Curricula Structure approved by previous BOS on 6.6.2017 for the students who admitted in Academic Year 2017-18.

The BOS discussed the item and expressed its satisfaction on the content of syllabus of various courses.

Members of BOS resolved that the syllabus of courses of III and IV years of B.Tech. Mechanical Engineering Program be followed for the students who admitted in the academic year 2017-18.

Other items:

4. Members also reviewed various courses approved in previous BOS meeting held 24.11.2018 and expressed its satisfaction on the content of syllabus of various courses.
5. The introduction of various Minor streams: Technological Entrepreneurship, Social Science Stream, Finance Stream etc.. are being well appreciated.
6. Members approved to introduce at least one MOOCs course in each semester of II and III year and recommended to give appropriate credits to it.
7. Members suggested to give credits to various courses in proportion to marks wherever possible.
8. Members approved a compulsory summer internships for all II and III years students who admitted in AY 2017-18.
9. Members suggested that two to three courses related job thrust and research may be incorporated as elective whenever necessary by intimating through emails to the members; Members felt that physical meeting of BOS not necessary in this regard.
10. Members agreed that the decision of Chairman of BOS is final in the matters of selecting Examiners for evaluation and question papers set up.

(Dr. T.Ch.Siva Reddy), BOS Chairman

Dr. T. Ch. Shiva Reddy
 Professor & Head,
 Department of Mechanical Engineering,
 Sreenidhi Institute of Science & Technology,
 HYDERABAD - 501 301.

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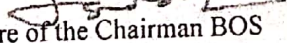
MINUTES OF THE BOS MEETING HELD AT THE DEPARTMENT OF MECHANICAL ENGINEERING ON 16-11-2019 12:00 NOON

28 Members have attended the BOS of the B.Tech. Mechanical Engineering program.
Names and their designations are given at the end of the minutes.

Following are the resolutions made by the members:

1. Members suggested the major topics of "Refrigeration and Air conditioning" to be included in 6th unit of the subject: "Applied Thermodynamics-II" (5th Semester).
2. Members proposed to introduce "Additive Manufacturing Processes" as a core subject in 7th semester. It is one of the subjects of "Disruptive Technologies".
3. A subject "AI for Mechanical Engineering" is suggested to be included in Professional Electives - II in 7th semester. The members felt that it is a subject which enhances the employability of the graduates.
4. Members have proposed to introduce a subject "Product Design" as a Professional Elective in 8th semester.
5. Members also suggested to include a subject "Production Planning and Control" under the category of Professional Elective.
6. Members have suggested to include a subject "Design and Application of Engineering Materials" as a "Professional Elective - IV" in 8th semester.
7. The evaluation scheme must be followed according to the "Guidelines given by the 'Examination' branch from time to time.
8. Members gave freedom to the Chairman, Board of Studies for minor changes in the content of the syllabus, if need arises, in the view of employability of the graduates.
9. The Chairman BOS has freedom to appoint external examiners for paper setting and evaluation.
10. Views expressed by members have been consolidated for the finalization of the Course Structure and Syllabus.
11. After discussions the BOS has approved the Course structure and syllabus for the III and IV year of the B. Tech. Mechanical Engineering program for students who are admitted in AY 2018-19 (A18 Regulation).

Date: 16-11-2019.


Signature of the Chairman BOS
Mechanical Engineering
Sreenidhi Institute of Science and Technology

Dr. T. Ch. Shiva Reddy
Professor & Head,
Department of Mechanical Engineering
Sreenidhi Institute of Science & Technology,
HYDERABAD - 501 301