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Department of Mechanical Engineering

Feedback Analysis of Student on Curriculum

Academic year: 2021-22

Semester:I

Feedback collected and analyzed from students on curriculum with a ranking on the scale of 1 to 5 for each of the following parameters.

(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)`

S.No	Attributes	5	4	3	2	1	Average score
1	The curriculum is designed so as to enhance our employability	23	1	1	0	0	4.88
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	22	1	2	0	0	4.8
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	24	1	0	0	0	4.96
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	22	1	2	0	0	4.8
5	Electives offered in relation to the Technological advancements	20	2	3	0	0	4.68
6	The units/sections in the syllabus are properly sequenced.	21	2	2	0	0	4.76
7	The curriculum equipped me with necessary technical skills to face the industry.	22	2	1	0	0	4.84
8	The recommended textbooks and additional source material (elearning) are adequately available and map onto the syllabus.	21	3	1	0	0	4.8
9	The electives offered are relevant to the specialization streams and to the technological advancements.	20	2	3	0	0	4.56
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	22	1	2	0	0	4.8

Suggestions: 1. Skill development and job oriented courses were requested by students.

2.Students Suggested to develop the Digital library which help us to improve the analytical skills

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Department of Mechanical Engineering

Action Taken Report for Students feedback on Curriculum

Academic year:2021-22

Semester: I

The following gives a detailed report of the issue as received by the students and the action taken for those issues by the Department based on the feedback and the action taken are illustrated in the following table.

S. No	Feedback	Action Taken					
		Installed the digital library with lots of e- content in it with good network connection.					
2	Skill development and job oriented courses were requested by students	Most of the courses offered by MECH Department are focused based on employability/skill development and per the stake holders suggestion, curriculum of the courses was restructured and reviewed to meet the students demands. Also the New courses were include in the curriculum					

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Department of Mechanical Engineering

Feedback Analysis of Student on Curriculum

Academic year: 2021-22

Semester:II

Feedback collected and analyzed from students on curriculum with a ranking on the scale of 1 to 5 for each of the following parameters.

(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)

S.No	Attributes	5	4	3	2	1	Average score
1	The curriculum is designed so as to enhance our employability	20	3	2	0	0	4.72
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	21	1	3	0	0	4.72
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	23	1	1	0	0	4.88
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	21	1	3	0	0	4.72
5	Electives offered in relation to the Technological advancements	20	2	3	0	0	4.68
6	The units/sections in the syllabus are properly sequenced.	22	2	1	0	0	4.84
7	The curriculum equipped me with necessary technical skills to face the industry.	22	2	1	0	0	4.84
8	The recommended textbooks and additional source material (elearning) are adequately available and map onto the syllabus.	20	2	3	0	0	4.68
9	The electives offered are relevant to the specialization streams and to the technological advancements.	20	3	2	0	0	4.72
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	18	3	4	0	0	4.56

Suggestions: 1. Special mock classes test and quiz were suggested to understand the depth of syllabus and its contents to get more knowledge to enable the students to perform well in placement interview

2. To conduct more number of communication classes to develop fluency and accuracy of the langu

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Department of Mechanical Engineering Action Taken Report for Students feedback on Curriculum

Academic year:2021-22

Semester: II

The following gives a detailed report of the issue as received by the students and the action taken for those issues by the Department based on the feedback and the action taken are illustrated in the following table.

Sr. No	Feedback	Action Taken
1	Special mock classes test and quiz were suggested to understand the depth of syllabus and its contents to get more knowledge to enable the students to perform well in placement interview.	According to the students feedback analysis the action were taken include class test and quiz classes during academic session
2	To conduct more number of communication classes to develop fluency and accuracy of the language.	Debate and essay reading competitions are organized

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Department of Mechanical Engineering

Feedback Analysis of Student on Curriculum

Academic year: 2021-22

Semester: III

Feedback collected and analyzed from students on curriculum with a ranking on the scale of 1 to 5 for each of the following parameters.

(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)

S.No	Attributes	5	4	3	2	1	Avg.
1	The curriculum is designed so as to enhance our employability	100	14	10	0	0	4.73
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	100	10	14	0	0	4.69
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	110	7	7	0	0	4.83
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	112	7	5	0	0	4.86
5	Electives offered in relation to the Technological advancements	115	4	5	0	0	4.89
6	The units/sections in the syllabus are properly sequenced.	120	2	2	0	0	4.95
7	The curriculum equipped me with necessary technical skills to face the industry.	117	5	2	0	0	4.93
8	The recommended textbooks and additional source material (e-learning) are adequately available and map onto the syllabus.	114	8	2	0	0	4.90
9	The electives offered are relevant to the specialization streams and to the technological advancements.	112	7	5	0	0	4.86
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	110	7	7	0	0	4.83

Suggestions: 1. Education Overall is good but little in to have extracurricular activities fests and Events in the college.

2. It would be better if Industry visits and more practical based projects and applications Can be incorporated in the curriculum

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Department of Mechanical Engineering

Action Taken Report for Students feedback on Curriculum

Academic year: 2021-22

Semester: III

The following gives a detailed report of the issue as received by the students and the action taken for those issues based on the feedback and the action taken are illustrated in the following table.

S. No	Feedback	Action Taken
1	Students suggested to have more extracurricular activities fests and Events in the college.	Sports day, fresher's day, farewell day, annual day, national level symposium "AKSHARA" organized in the college.
2	Students suggested to have more industrial visits and more practical based projects and applications Can be incorporated in the curriculum	Curriculum was structured and updated based on course which will improve employability of students.

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Department of Mechanical Engineering

Feedback Analysis of Student on Curriculum

Academic year: 2021-22

Semester: IV

Feedback collected and analyzed from students on curriculum with a ranking on the scale of 1 to 5 for each of the following parameters.

(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)

S.No	Attributes	5	4	3	2	1	Avg.
1	The curriculum is designed so as to enhance our employability	100	14	10	0	0	4.73
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	100	10	14	0	0	4.69
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	110	7	7	0	0	4.83
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	112	7	5	0	0	4.86
5	Electives offered in relation to the Technological advancements	115	4	5	0	0	4.89
6	The units/sections in the syllabus are properly sequenced.	120	2	2	0	0	4.95
7	The curriculum equipped me with necessary technical skills to face the industry.	117	5	2	0	0	4.93
8	The recommended textbooks and additional source material (e-learning) are adequately available and map onto the syllabus.	114	8	2	0	0	4.90
9	The electives offered are relevant to the specialization streams and to the technological advancements.	112	7	5	0	0	4.86
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	110	7	7	0	0	4.83

Suggestions: 1. Requested for at least one Industrial visit per year.

2. Requested for hands on training for software like CATIA, ANSYS etc.

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Department of Mechanical Engineering

Action Taken Report for Students feedback on Curriculum

Academic year: 2021-22

Semester: IV

The following gives a detailed report of the issue as received by the students and the action taken for those issues based on the feedback and the action taken are illustrated in the following table.

S. No	Feedback	Action Taken			
1	Students requested for more industrial visits for exposure.	Industrial visits to various reputed industries were organized.			
2	Students requested for hands on training for software like CATIA, ANSYS etc	Planning to conduct one week hands on training on various software.			

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MECHANICAL ENGINEERING



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Department of Mechanical Engineering

Feedback Analysis of Student on Curriculum

Academic year: 2021-22

Semester: V

Feedback collected and analyzed from students on curriculum with a ranking on the scale of 1 to 5 for each of the following parameters.

(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)

S.No	Attributes	5	4	3	2	1	Avg.
1	The curriculum is designed so as to enhance our employability	220	10	10	0	0	4.88
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	215	15	10	0	0	4.85
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	215	15	10	0	0	4.85
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	218	12	10	0	0	4.87
5	Electives offered in relation to the Technological advancements	217	13	10	0	0	4.86
6	The units/sections in the syllabus are properly sequenced.	221	15	4	0	0	4.90
7	The curriculum equipped me with necessary technical skills to face the industry.	236	2	2	0	0	4.98
8	The recommended textbooks and additional source material (e-learning) are adequately available and map onto the syllabus.	230	6	4	0	0	4.94
9	The electives offered are relevant to the specialization streams and to the technological advancements.	232	5	8	0	0	4.95
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	220	10	10	0	0	4.88

Suggestions: 1. Suggested for evidence based practical demonstration.

2. Good curriculum and need to add advanced courses related to future.

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Department of Mechanical Engineering

Action Taken Report for Students feedback on Curriculum

Academic year: 2021-22

Semester: V

The following gives a detailed report of the issue as received by the students and the action taken for those issues based on the feedback and the action taken are illustrated in the following table.

S. No	Feedback	Action Taken
1	Students Suggested for evidence based practical demonstration.	Teachers paid more attention to give more attention for evidence based practical education.
2	Parents suggested to add advanced courses in curriculum	Advanced courses are added in curriculum.

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Department of Mechanical Engineering

Feedback Analysis of Student on Curriculum

Academic year: 2021-22

Semester: VI

Feedback collected and analyzed from students on curriculum with a ranking on the scale of 1 to 5 for each of the following parameters.

(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)

S.No	Attributes	5	4	3	2	1	Avg.
1	The curriculum is designed so as to enhance our employability	221	15	4	0	0	4.90
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	236	2	2	0	0	4.98
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	230	6	4	0	0	4.94
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	232	5	8	0	0	4.95
5	Electives offered in relation to the Technological advancements	220	10	10	0	0	4.88
6	The units/sections in the syllabus are properly sequenced.	215	15	10	0	0	4.85
7	The curriculum equipped me with necessary technical skills to face the industry.	215	15	10	0	0	4.85
8	The recommended textbooks and additional source material (e-learning) are adequately available and map onto the syllabus.	218	12	10	0	0	4.87
9	The electives offered are relevant to the specialization streams and to the technological advancements.	217	13	10	0	0	4.86
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	236	2	2	0	0	4.98

Suggestions: 1. It would be better if Industry visits and more practical based projects and applications Can be incorporated in the curriculum

2. Suggested to conduct GATE classes for interested students.

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Department of Mechanical Engineering

Action Taken Report for Students feedback on Curriculum

Academic year: 2021-22

Semester: VI

The following gives a detailed report of the issue as received by the students and the action taken for those issues based on the feedback and the action taken are illustrated in the following table.

S. No	Feedback	Action Taken					
1	Students suggested to have more industrial visits and more practical based projects and applications Can be incorporated in the curriculum						
2	Students suggested to conduct GATE classes for interested students.	Planning to conduct GATE classes with senior faculty for interested students.					

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Department of Mechanical Engineering

Feedback Analysis of Student on Curriculum

Academic year: 2021-22

Semester: VII

Feedback collected and analyzed from students on curriculum with a ranking on the scale of 1 to 5 for each of the following parameters.

(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)

S.No	Attributes	5	4	3	2	1	Avg.
1	The curriculum is designed so as to enhance our employability	225	10	5	0	0	4.92
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	235	3	2	0	0	4.97
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	221	15	4	0	0	4.90
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	236	2	2	0	0	4.98
5	Electives offered in relation to the Technological advancements	230	6	4	0	0	4.94
6	The units/sections in the syllabus are properly sequenced.	232	5	8	0	0	4.95
7	The curriculum equipped me with necessary technical skills to face the industry.	220	10	10	0	0	4.88
8	The recommended textbooks and additional source material (e-learning) are adequately available and map onto the syllabus.	215	15	10	0	0	4.85
9	The electives offered are relevant to the specialization streams and to the technological advancements.	218	12	10	0	0	4.87
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	217	13	10	0	0	4.86

Suggestions: 1. A deep knowledge and a practical knowledge is needed for joining any organization. So both should be given.

2. Need more practical based subjects in the curriculum

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Department of Mechanical Engineering

Action Taken Report for Students feedback on Curriculum

Academic year: 2021-22

Semester: VII

The following gives a detailed report of the issue as received by the students and the action taken for those issues based on the feedback and the action taken are illustrated in the following table.

S. No	Feedback	Action Taken			
1	Students requested to provide deep knowledge and more practical knowledge regarding the course. So that it will be helpful for them in joining any organization after graduation.	Curriculum was structured and updated based on courses which will improve the employability of students.			
2	Students requested to introduce more practical based subjects in the curriculum.	More focus on practical based teaching is given which include hands on			

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Department of Mechanical Engineering

Feedback Analysis of Student on Curriculum

Academic year: 2021-22

Semester: VIII

a ranking on the scale of 1 to

Feedback collected and analyzed from students on curriculum with a ranking on the scale of 1 to 5 for each of the following parameters.

(1-Strongly disagree, 2-Disagree, 3-Uncertain, 4-Agree, 5-Strongly agree)

S.No	Attributes	5	4	3	2	1	Avg.
1	The curriculum is designed so as to enhance our employability	236	2	2	0	0	4.98
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	230	6	4	0	0	4.94
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	232	5	8	0	0	4.95
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	220	10	10	0	0	4.88
5	Electives offered in relation to the Technological advancements	225	10	5	0	0	4.92
6	The units/sections in the syllabus are properly sequenced.	235	3	2	0	0	4.97
7	The curriculum equipped me with necessary technical skills to face the industry.	221	15	4	0	0	4.90
8	The recommended textbooks and additional source material (e-learning) are adequately available and map onto the syllabus.	215	15	10	0	0	4.85
9	The electives offered are relevant to the specialization streams and to the technological advancements.	218	12	10	0	0	4.87
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	217	13	10	0	0	4.86

Suggestions: 1. Need career guidance and opportunities to explore after completion of graduation.

2. Suggested to conduct GATE classes for interested students.

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Department of Mechanical Engineering

Action Taken Report for Students feedback on Curriculum

Academic year: 2021-22

Semester: VIII

The following gives a detailed report of the issue as received by the students and the action taken for those issues based on the feedback and the action taken are illustrated in the following table.

S. No	Feedback	Action Taken
1	Students suggested to provide career guidance and opportunities to explore after completion of graduation	A session was conducted by alumni and Industry experts to create awareness among students regarding various opportunities after completion of graduation.
2	Students suggested to conduct GATE classes for interested students.	Planning to conduct GATE classes with senior faculty for interested students.

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Department of Mechanical Engineering

Feedback Analysis of Parents

Academic year: 2021-22

Feedback collected and analyzed from Parents with a ranking on the scale of 1 to 5 for each of the following parameters. (5- Excellent, 4- Very Good, 3- Good, 2- Satisfactory, 1-Poor)

S.No	Parameters relevant to the Institute	5	4	3	2	1	Avg.
1	Extracurricular	38	1	1	0	0	4.93
2	Medical Facility	37	2	1	0	0	4.90
3	Hostel	35	2	3	0	0	4.80
4	Library	39	1	0	0	0	4.98
5	Counselling & Guidance	36	3	1	0	0	4.88
6	Canteen	37	1	2	0	0	4.88
7	Transport	34	5	1	0	0	4.83
8	Internet facilities	38	1	1	0	0	4.93
9	Support of Anti-Ragging cell	35	2	3	0	0	4.80
10	Support of Female Grievance Redressal cell	37	2	1	0	0	4.90
11	Are you satisfied with the student discipline of the college	Yes(√)		No()		Yes	
12	Does your ward / Institute regularly informs you about performance	Yes(√)		No()		Yes	
13	Are the faculty/Wardens/Heads appraise you about your ward	Yes(√)		No()		Yes	
14	Are you satisfied with the examination system adopted in the institute	Yes(√)		No()		Yes	
15	Are you satisfied with the quality of teaching offered by the college	Ye	s(√)	No	o()	Yes

Suggestions: 1. Good curriculum and need to add advanced courses related to future.

2. Suggested to focus more on placement training.

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Department of Mechanical Engineering

Action Taken Report for Parents feedback

Academic year: 2021-22

The following gives a detailed report of the issue as received by the parents and the action taken for those issues based on the feedback and the action taken are illustrated in the following table.

S. No	Feedback	Action Taken
1	Parents suggested to add advanced courses in curriculum	Advanced courses are added in curriculum.
2	Parents Suggested to focus more on placement training.	Placement training classes starts from 3 rd year onwards. Training on C and Java languages will be given in 2 nd year.

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Feedback Analysis of ALUMNI on Curriculum

Academic year:

Feedback collected and analyzed from ALUMNI on curriculum with a ranking on the scale of 1 to 5 for each of the following parameters. (5- Excellent, 4- Very Good, 3- Good, 2-

Satisfactory, 1-Poor)

S.N	Attributes	5	4	3	2	1	Avg.
0		15	3	2	0	0	4.86
1	Does the course on Curriculum have relevance to the present scenario?	45	3				
2	Does the curriculum have enough emphasis on the practical courses?	47	1	2	0	0	4.90
3	Does the curriculum give enough scope to opt elective courses / interdepartmental courses?	44	4	2	0	0	4.84
4	Does the curriculum able to bridge the gap between industries and institute?	48	1	1	0	0	4.94
5	How do you rate the courses which are skills related suiting to the industry included in to the programs?	46	3	1	0	0	4.90
6	How do you rate the learning experience in terms of their relevance to the real-life application?	49	1	0	0	0	4.98
7	Does the curriculum sensitize the students for the issues like gender equality, effective communication and professional ethics?	43	6	1	0	0:	4.84
8	Does the curriculum enrich the student with the knowledge required to withstand the present job competency?	46	1	3	0	0	4.86
9	Does the curriculum enrich with the content to compete for the competitive examinations and higher studies?	47	1	2	0	0	4.90
10	How do you rate the courses that you have learnt in relation to your current job?	48	1	I	0	0	4.94
11	How do you rate the curriculum overall?	46	3	1	0	0	4.90

Suggestions: 1. Suggested for more exposure to Industrial visits in curriculum.

2. Suggested for evidence based practical demonstration.

Coordinator

HEAD OF THE DEPARTMENT MECHANICAL ENGINEERING MALLA REDDY ENGINEERING COLLEGE

Maisamma Guda-500 100.



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Department of Mechanical Engineering Action Taken Report for ALUMNI feedback on Curriculum

Academic year: 2021-22

The following gives a detailed report of the issue as received by the Alumni and the action taken for those issues based on the feedback and the action taken are illustrated in the following table.

S. No	Feedback	Action Taken
1	Alumni suggested for more exposure to Industrial visits in curriculum.	Formal instructions were circulated to all departments through competent authority for addressing the issue. All the teachers were notified about the issue and they were encourages to have more field visits as a part of their curriculum
2	Alumni Suggested for evidence based practical demonstration.	Teachers paid more attention to give more attention for evidence based practical education.

Coordinator



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Department of Mechanical Engineering

Feedback Analysis of Employer on Curriculum

Academic year: 2021-22

Feedback collected and analyzed from Employers on curriculum with a ranking on the scale of 1 to 5 for each of the following parameters.

(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)

S.No	Attributes	5	4	3	2	1	Avg.
1	Curriculum relevant for employability	39	1	0	0	0	4.98
2	Curriculum effective in developing innovative thinking	38	1	1	0	0	4.93
3	Syllabus effective in developing skill oriented human resources	38	2	0	0	0	4.95
4	Current syllabus is need based	37	2	1	0	0	4.90
5	Effectiveness of curriculum for development of entrepreneurship	37	1	2	0	0	4.88
6	Curriculum Includes project/dissertation/in-plant training/field visit for real-life experiential Learning	36	3	1	0	0	4.88
7	Curriculum Incorporates computer skills and other soft skills needed for employment	36	1	3	0	0	4.83
8	Curriculum includes human values and ethics.	39	1	0	0	0	4.98
9	Are existing courses sufficient to meet corporate world's needs?	YES (√)		No()		Yes	
10	Are the subjects in the curriculum relevant with reference to the industry?	Y	YES (√)		No()		Yes
11	Are our syllabi up to the mark?	Yl	ES (1	1)	No	()	Yes

Suggestions: 1. Curriculum should be more focused towards practical industry exposure.

2. Every student need to be proficient in at least one programming language Irrespective of their stream.

Coordinator

HOD HEAD OF THE DEPARTMENT

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Department of Mechanical Engineering

Action Taken Report for Employers feedback on Curriculum

Academic year: 2021-22

The following gives a detailed report of the issue as received by the Employers and the action taken for those issues based on the feedback and the action taken are illustrated in the following table.

S. No	Feedback	Action Taken
1	Employers suggested to design curriculum such that more focus should be on practical industrial exposure.	More focus on practical teaching is given, which included hands on lab experiments, mini projects and case study based learning. Industry visits and more practical based projects and applications are incorporated in the curriculum.
2	Employers suggested that Every student need to be proficient in at least one programming language irrespective of their stream.	bullding platforms 101 3