MAHENDRA COLLEGE OF ENGINEERING
Chennai Mainroad, Minnampalli, Salem-636106

Academic Year 2020-2021

1.4.1 Institution obtains feedback on the syllabus and its transaction at the institution from the stakeholders

S.NO	Programme Code	Programme Name	Feedback Collected,Analysed & Action taken			
			Employers	Students	Teachers	Alumni
1	104	Computer science and Engineering	Yes	Yes	Yes	Yes
2	105	Electrical and Electronics Engineering	Yes	Yes	Yes	Yes
3	106	Electronics and Communication Engineering	Yes	Yes	Yes	Yes
4	205	Information Technology	Yes	Yes	Yes	Yes
5	114	Mechanical Engineering	Yes	Yes	Yes	Yes
6	103	Civil Engineering	Yes	Yes	Yes	Yes
7	115	Mechatronics Engineering	Yes	Yes	Yes	Yes
8	121	Bio Medical Engineering	Yes	Yes	Yes	Yes

PRINCIPAL
Mahendra College of Engineering
Mahendra Salem Campus,
Minnampalli, SALEM   636 106
TAMILNADU

PRINCIPAL

MAHENDRA COLLEGE OF ENGINEERING

CHENNAI MAIN ROAD, MINNAMPALLI, SALEM-636106

FEEDBACK FORMS COLLECTED

2020-2021

Alumni Feedback Form on Review of Syllabus

MAHENDRA COLLEGE OF ENGINEERING
MINNAMPALLI, SALEM

* Required

Name of Student *
Chandarasen C

Name of Department *
Mechatronics Engineering

Academic Year of Passing *
2018

1. Need of syllabus updation *

- ◉ Strongly Agree
- ○ Agree
- ○ Neutral
- ○ Not Agree
- ○ Strongly Not Agree

2. Reading material regarding curriculum is easily available *

- ○ Strongly Agree
- ◉ Agree
- ○ Neutral
- ○ Not Agree
- ○ Strongly Not Agree

3. Syllabus enhances employability *

- ○ Strongly Agree
- ◉ Agree
- ○ Neutral
- ○ Not Agree
- ○ Strongly Not Agree

4. The syllabus was *

- ◉ Challenging
- ○ Adequate
- ○ Inadequate
- ○ Poor
- ○ Irrelevant

5. Your background for benefiting from the course was *

- ◉ Highly relevant
- ○ Relevant
- ○ Partly relevant
- ○ Ideally relevant
- ○ Completely relevant

6. Learning value (in terms of skills, concepts, knowledge, analytical abilities or broadening Perspectives) *

- ○ Poor
- ○ Fair
- ○ Average
- ○ Good
- ◉ Excellent

7. Applicability/relevance to real life situations *

- ○ Poor
- ○ Fair
- ○ Average
- ◉ Good
- ○ Excellent

8. Depth of the course content *

- ○ Poor
- ○ Fair
- ○ Average
- ○ Good
- ◉ Excellent

9. Extent of the coverage of course *

- ○ Poor
- ○ Fair
- ○ Average
- ◉ Good
- ○ Excellent

10. Relevance/learning value of project/traineeship *

- ○ Poor
- ○ Fair
- ○ Average
- ◉ Good
- ○ Excellent

11. Overall rating *

- ○ Poor
- ○ Fair
- ○ Average
- ○ Good
- ◉ Excellent

Any suggestion for syllabus improvement *

Syllabus should be updated in such a manner giving more importance for internship and training programs

PRINCIPAL
Mahendra College of Engineering
Mahendra Salem Campus,
Minnampalli, SALEM   636 106
TAMILNADU

Student Feedback Form on Review of Syllabus

MAHENDRA COLLEGE OF ENGINEERING
MINNAMPALLI, SALEM

Required

Email *
arunvijayakumar317@gmail.com

Name of the Student *
Arun V

Name of the Department *
Mechatronics engineering

Year/Semester *
4th-7th

Academic Year *
2020-2021

1. Need to include skill based content in current syllabus *

(•) Strongly Agree
( ) Agree
( ) Neutral
( ) Not Agree
( ) Strongly Not Agree

2. Learning value (in terms of skills, concepts, knowledge, analytical abilities or broadening perspectives) *

( ) Poor
( ) Fair
( ) Average
( ) Good
(•) Excellent

3. Applicability/relevance to real life situations *

( ) Poor
( ) Fair
( ) Average
(•) Good
( ) Excellent

4. Depth of the course content *

( ) Poor
( ) Fair
( ) Average
(•) Good
( ) Excellent

5. Syllabus is sufficient to make you analyze the engineering problems and its suitable solution *

( ) Poor
( ) Fair
( ) Average
(•) Good
( ) Excellent

6. Relevance for implementation in projects *

( ) Poor
( ) Fair
( ) Average
(•) Good
( ) Excellent

7. Extent of the coverage of course *

( ) Poor
( ) Fair
( ) Average
( ) Good
(•) Excellent

8. Overall rating *

( ) Poor
( ) Fair
( ) Average
(•) Good
( ) Excellent

Give your suggestions to improve the syllabus *
No suggestions

PRINCIPAL
Mahendra College of Engineering
Mahendra Salem Campus,
Minnampalli, SALEM   636 106
TAMILNADU

Academic Year *

_____

Name of the Teacher *

_____

Department *

_____

Class (You are teaching) *

THIRD YEAR MECHATRONICS

1. Do you feel that the syllabus is defined in a way to clarify your teaching goals and what you expect your students to learn? *

( ) Strongly Agree
( ) Agree
( ) Neutral
( ) Not Agree
( ) Strongly Not Agree

2. Is your syllabus sufficient to bridge the gap between industry standards & current global scenarios and academics? *

( ) Poor
( ) Fair
( ) Average
( ) Good
(•) Excellent

3. Is the timely coverage of syllabus possible in the mentioned number of hours? *

( ) Poor
( ) Fair
( ) Average
(•) Good
( ) Excellent

4. Sufficient reference material and books are available for the topics mentioned in the syllabus? *

( ) Poor
( ) Fair
( ) Average
(•) Good
( ) Excellent

5. Programme outcomes of this syllabus are well defined. *

( ) Poor
( ) Fair
( ) Average
( ) Good
(•) Excellent

6. This syllabus is *

(•) Challenging
( ) Adequate
( ) Overelaborate
( ) Poor
( ) Irrelevant

7. Learning value (in terms of skills, concepts, knowledge, analytical abilities or broadening perspectives) *

( ) Poor
( ) Fair
( ) Average
( ) Good
(•) Excellent

8. Applicability/relevance to real life situations *

( ) Poor
( ) Fair
( ) Average
( ) Good
(•) Excellent

9. Depth of the course content *

( ) Poor
( ) Fair
( ) Average
( ) Good
(•) Excellent

10. Overall rating *

( ) Poor
( ) Fair
( ) Average
( ) Good
(•) Excellent

Give your suggestions for improvement *

A new programme can be introduced for the newly admitted first year students to make them feel comfortable in their new environment and create sharing in the same as well as between faculty and students.

PRINCIPAL
Mahendra College of Engineering
Mahendra Salem Campus,
Minnampalli, SALEM   636 106
TAMILNADU

Employers Feedback Form on Review of Syllabus

MAHENDRA COLLEGE OF ENGINEERING
MINNAMPALLI, SALEM

*Required

Name of the Employer: *

Hema sathia

Designation *

Human resources

Name of the organization *

Vembu technologies

Contact No *

9884092584

---

1. Curriculum relevant for employability *

○ Poor
○ Fair
○ Average
◉ Good
○ Excellent

2. Is the syllabus capable of adding Learning values (in terms of skills, concepts, knowledge, analytical abilities or broadening perspectives) in students? *

○ Poor
○ Fair
○ Average
○ Good
◉ Excellent

3. Is our syllabus compatible with the industry standards & applicable/relevant to real life situations? *

○ Poor
○ Fair
○ Average
◉ Good
○ Excellent

4. Is the syllabus sufficient enable students analyze the given problem & identify the necessary solutions? *

○ Poor
○ Fair
○ Average
◉ Good
○ Excellent

5. Curriculum effective in developing innovative thinking *

○ Poor
○ Fair
○ Average
◉ Good
○ Excellent

6. Give Overall rating for the syllabus *

○ Poor
○ Fair
○ Average
○ Good
◉ Excellent

Give suggestions for syllabus improvement *

Giving more importance to Professional English communication in the curriculum that in turn helps the learners to improve their abilities in read and write complex texts, summaries, articles, blogs, definitions, essays and user manuals

PRINCIPAL
Mahendra College of Engineering
Mahendra Salem Campus,
Minnampalli, SALEM 636 106
TAMILNADU

MAHENDRA COLLEGE OF ENGINEERING
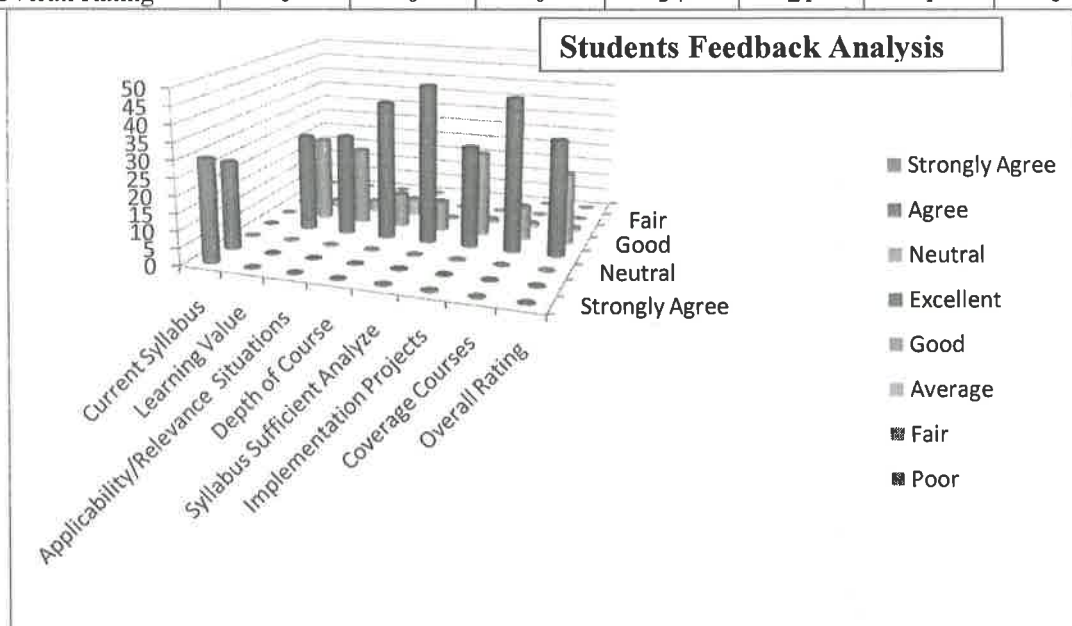
CHENNAI MAIN ROAD, MINNAMPALLI, SALEM-636106
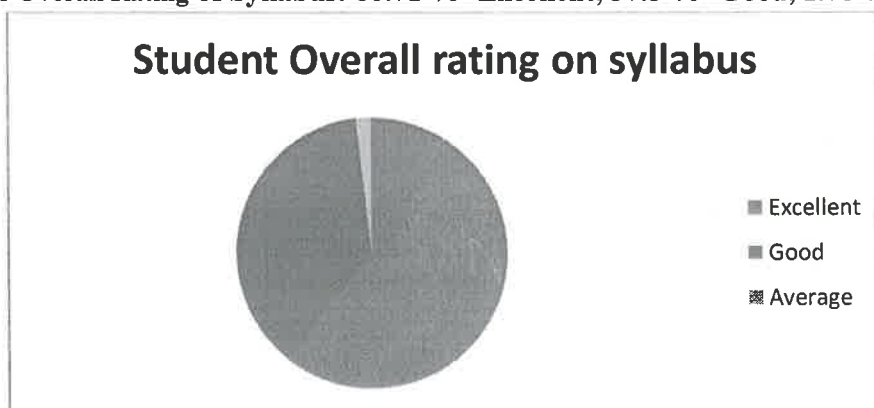
FEEDBACK ANALYSIS

2020-2021

Department of Mechatronics Engineering
Student Feedback Analysis on Review of Syllabus   A.Y.2020-21

Student FeedBack Analysis -2020-2021	Strongly Agree	Agree	Neutral	Excellent	Good	Average	Fair	Poor
Current Syllabus	30	26	0	0	0	0	0	0
Learning Value	0	0	0	29	25	2	0	0
Applicability/Relevance Situations	0	0	0	30	23	3	0	0
Depth of Course	0	0	0	41	10	5	0	0
Syllabus Sufficient Analyze	0	0	0	47	9	0	0	0
Implementation Projects	0	0	0	30	25	1	0	0
Coverage Courses	0	0	0	45	10	1	0	0
Overall Rating	0	0	0	34	21	1	0	0

Total number of students participated in feedback: 56

Analysis on Overall Rating of Syllabus: 60.71 %- Excellent, 37.5 %- Good, 1.78 %- Average
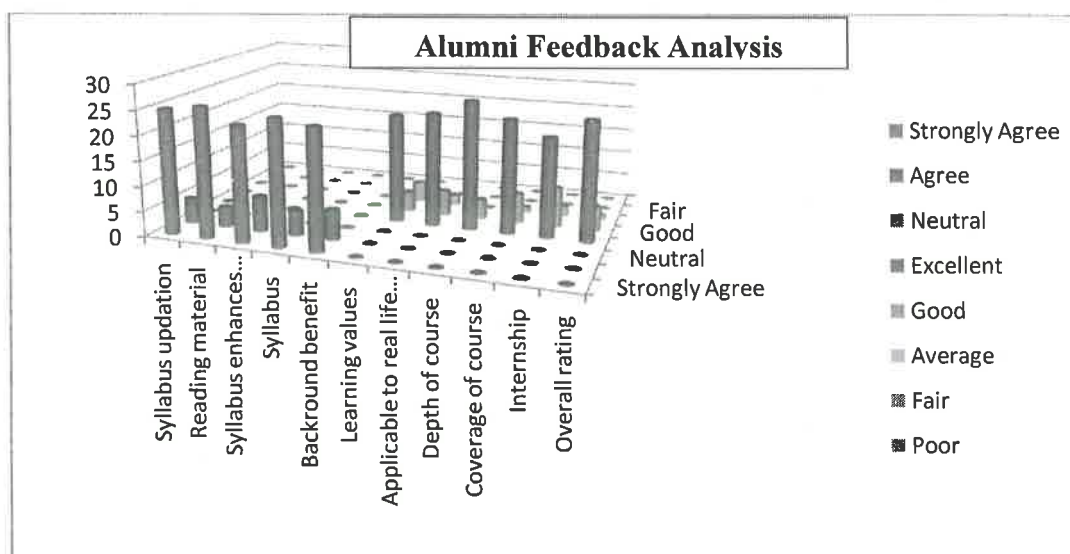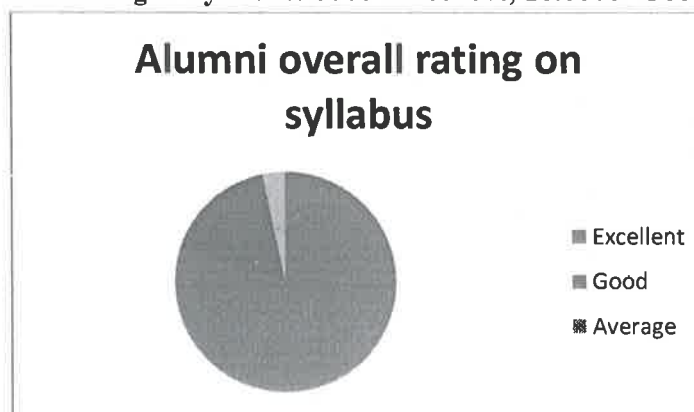

HOD-MCT

PRINCIPAL

Department of Mechatronics Engineering
Alumni Feedback Analysis on Review of Syllabus A.Y.2020-21

Alumni FeedBack Analysis -2020-2021	Strongly Agree	Agree	Neutral	Excellent	Good	Average	Fair	Poor
Syllabus updation	25	5	0	0	0	0	0	0
Reading material	26	4	0	0	0	0	0	0
Syllabus enhances employability	23	7	0	0	0	0	0	0
Syllabus	25	5	0	0	0	0	0	0
Backround benefit	24	6	0	0	0	0	0	0
Learning values	0	0	0	22	4	4	0	0
Applicable to real life situation	0	0	0	23	5	2	0	0
Depth of course	0	0	0	26	4	0	0	0
Coverage of course	0	0	0	23	6	1	0	0
Internship	0	0	0	20	8	2	0	0
Overall rating	0	0	0	24	5	1	0	0

Alumni Feedback Analysis

Total number of Alumni participated in feedback: 30
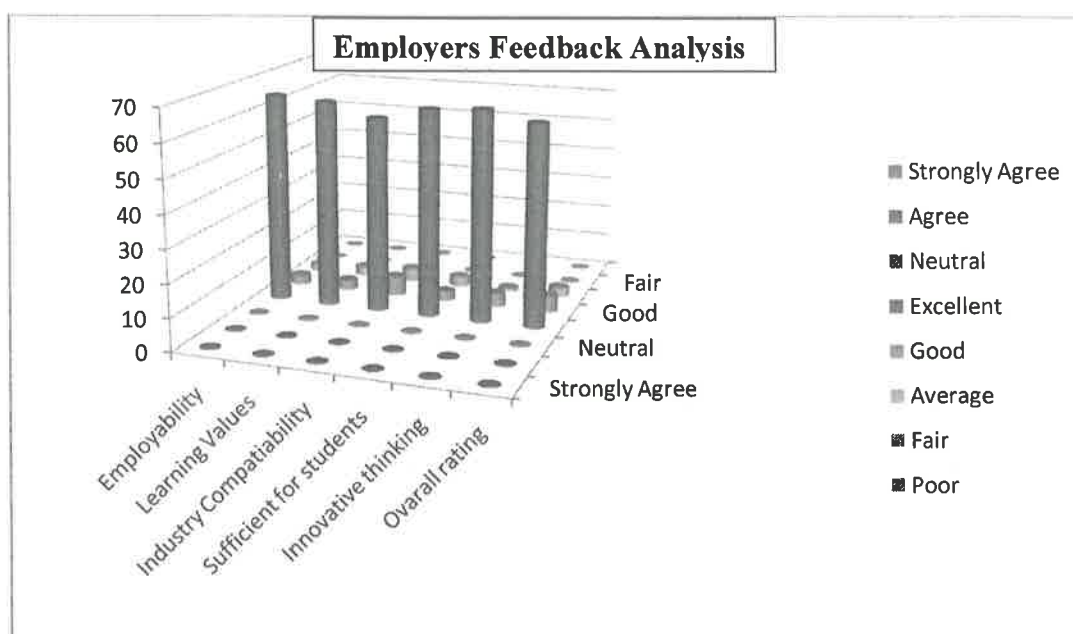**Analysis on Overall Rating of Syllabus: 80%- Excellent, 16.66%- Good, 3.33 %- Average**

Alumni overall rating on syllabus
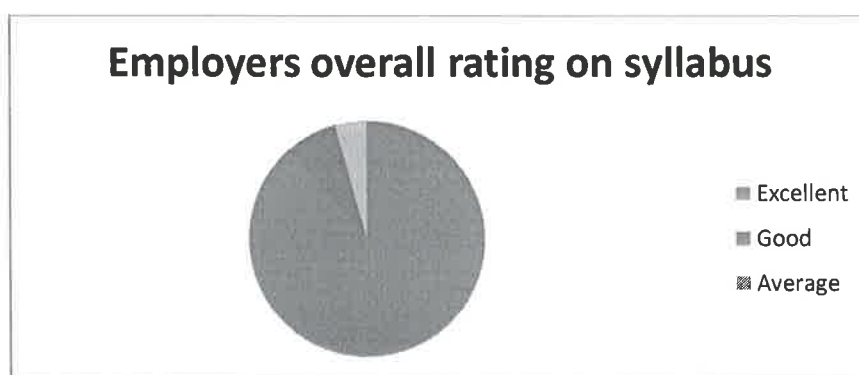
HOD-MCT

PRINCIPAL

Department of Mechatronics Engineering
Employers Feedback Analysis on Review of Syllabus A.Y.2020-21

Employers FeedBack Analysis--2020-2021	Strongly Agree	Agree	Neutral	Excellent	Good	Average	Fair	Poor
Employability	0	0	0	65	3	2	0	0
Learning Values	0	0	0	64	3	3	0	0
Industry Compatiability	0	0	0	60	6	4	0	0
Sufficient for students	0	0	0	64	3	3	0	0
Innovative thinking	0	0	0	65	4	1	0	0
Ovarall rating	0	0	0	62	5	3	0	0

Total number of Employers participated in feedback: 70
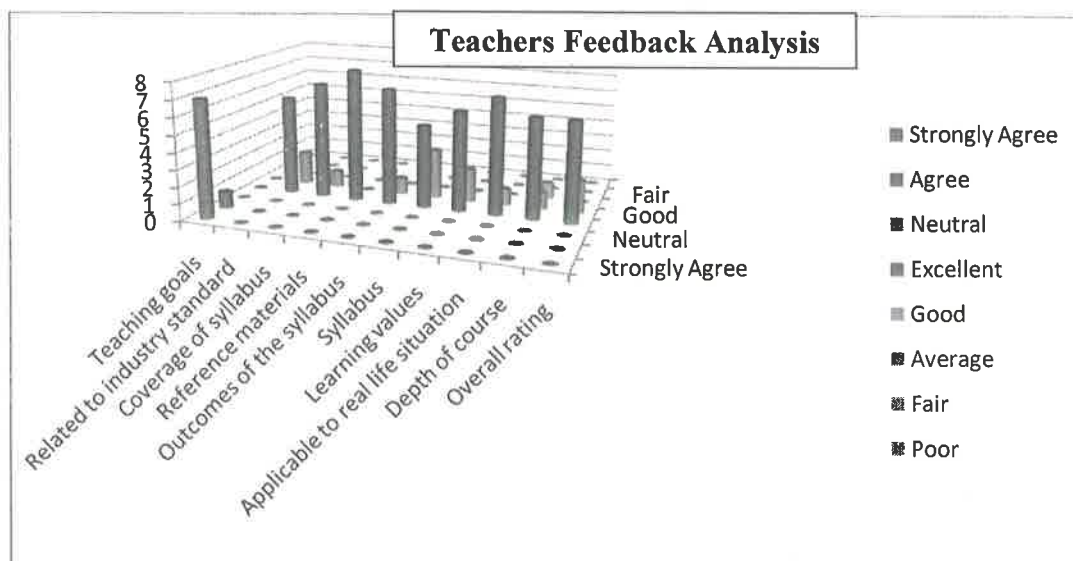**Analysis on Overall Rating of Syllabus: 88.57%- Excellent, 7.14%- Good, 4.28%- Average**

HOD-MCT

PRINCIPAL

Department of Mechatronics Engineering
Teachers Feedback Analysis on Review of Syllabus A.Y.2020-21

Teachers FeedBack Analysis-2020-2021	Strongly Agree	Agree	Neutral	Excellent	Good	Average	Fair	Poor
Teaching goals	7	1	0	0	0	0	0	0
Related to industry standard	0	0	0	6	2	0	0	0
Coverage of syllabus	0	0	0	7	1	0	0	0
Reference materials	0	0	0	8	0	0	0	0
Outcomes of the syllabus	0	0	0	7	1	0	0	0
Syllabus	0	0	0	5	3	0	0	0
Learning values	0	0	0	6	2	0	0	0
Applicable to real life situation	0	0	0	7	1	0	0	0
Depth of course	0	0	0	6	1	1	0	0
Overall rating	0	0	0	6	2	0	0	0

Teachers Feedback Analysis

Total number of Teachers participated in feedback: 08
Analysis on Overall Rating of Syllabus: 75%- Excellent, 25%- Good

Teachers Overall rating on syllabus

HOD-MCT

PRINCIPAL