2020-2021



UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State - 500100, www.mrec.ac.in

Department of Civil Engineering

Feedback Analysis of Student on Curriculum (AY: 2020-2021)

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

gree) S.No	Attributes	5	4	3	2	1	Avg.
1	The curriculum is designed so as to enhance our employability	89	22	3			4.75
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	80	24	10			4.61
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	88	20	6			4.72
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	79	28	7			4.63
5	Electives offered in relation to the Technological advancements	91	19	4			4.76
6	The units/sections in the syllabus are properly sequenced.	95	15	4			4.80
7	The curriculum equipped me with necessary technical skills to face the industry.	87	18	9			4.68
8	The recommended textbooks and additional source material (e-learning) are adequately available and map onto the syllabus.	81	29	4			4.68
9	The electives offered are relevant to the specialization streams and to the technological advancements.	90	16	8			4.72
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	94	11	9			4.75

Suggestions:

1) As per analysis, syllabus is designed as per their understandability.

wialla Reddy Engineering Com-(Autonomous) Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 100



UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State - 500100, www.mrec.ac.in

Department of Civil Engineering

Feedback Analysis of Student on Curriculum (AY: 2020-2021)

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

gree)		50		- W			P Block
S.No	Attributes	5	4	3	2	1	Avg.
1	The curriculum is designed so as to enhance our employability	102	15	4			4.81
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	111	6	4			4.88
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	108	8	5			4.85
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	99	19	3			4.79
5	Electives offered in relation to the Technological advancements	106	7	8			4.81
6	The units/sections in the syllabus are properly sequenced.		12	5			4.82
7	The curriculum equipped me with necessary technical skills to face the industry.	106	11	4			4.84
8	The recommended textbooks and additional source material (e-learning) are adequately available and map onto the syllabus.	116	4	1			4.95
9	The electives offered are relevant to the specialization streams and to the technological advancements.	110	9	2			4.89
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	102	11	8			4.78

Suggestions:

1) Students need more academic books in library.

2) Students also need enhancement of employability within them.

3) Students also need practical knowledge of computer.

PRINCIPAL Malla Reddy Engineering College (Autonomous)



UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State - 500100, www.mrec.ac.in

Department of Civil Engineering

Feedback Analysis of Student on Curriculum (AY: 2020-2021)

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	112	8	6			4.84
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	107	17	2			4.83
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	104	15	7			4.77
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	118	8	0			4.94
5	Electives offered in relation to the Technological advancements	112	11	3			4.87
6	The units/sections in the syllabus are properly sequenced.	105	16	5			4.79
7	The curriculum equipped me with necessary technical skills to face the industry.	114	10	2			4.89
8	The recommended textbooks and additional source material (e-learning) are adequately available and map onto the syllabus.	109	12	5			4.83
9	The electives offered are relevant to the specialization streams and to the technological advancements.	104	18	4			4.79
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	100	14	12			4.70

Suggestions:

1) Suggested to arrange more number of Field visits for core projects

PRINCIPAL Malla Reddy Engineering College (Autonemous)



UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State – 500100, www.mrec.ac.in

Department of Civil Engineering

Feedback Analysis of Student on Curriculum (AY: 2020-2021)

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	86	21	2			4.77
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	84	20	5			4.72
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	92	16	1			4.83
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	88	15	6			4.75
5	Electives offered in relation to the Technological advancements	94	15	0			4.86
6	The units/sections in the syllabus are properly sequenced.		10	2			4.87
7	The curriculum equipped me with necessary technical skills to face the industry.	99	6	4			4.87
8	The recommended textbooks and additional source material (e-learning) are adequately available and map onto the syllabus.	89	18	2			4.80
9	The electives offered are relevant to the specialization streams and to the technological advancements.	95	12	2			4.85
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	98	9	2			4.88

Suggestions:

1) To conduct job oriented programs.

Coordinator

PRINCIPAL

Malla Reddy Engineering College (Autonomous)

Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 109

500 100 A

HOD



UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State – 500100, www.mrec.ac.in

Department of Civil Engineering

Feedback Analysis of Student on Curriculum (AY: 2020-2021)

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	116	11	4			4.85
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	114	8	9			4.80
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	108	13	10			4.75
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	120	8	3			4.89
5	Electives offered in relation to the Technological advancements	109	15	7			4.78
6	The units/sections in the syllabus are properly sequenced.	118	12	1			4.89
7	The curriculum equipped me with necessary technical skills to face the industry.	110	15	6			4.79
8	The recommended textbooks and additional source material (e-learning) are adequately available and map onto the syllabus.	107	17	7			4.76
9	The electives offered are relevant to the specialization streams and to the technological advancements.	113	14	4			4.83
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	124	3	4			4.92

Suggestions:

1) Students feel that, current syllabus is good as compared to other university.



Malla Reddy Engineering College (Autonemous) Maisammaguda, Dhulapally,

(Post Via Kompally), Sec'bad-500 109



UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkaigiri District, Secunderabad, Telangana State - 500100, www.mrec.ac.in

Department of Civil Engineering

Feedback Analysis of Student on Curriculum (AY: 2020-2021)

Semester: VIII

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	124	10	6			4.84
2	The courses studied by me are relevant and the contents are revised at reasonable intervals	128	12	0			4.91
3	The courses studied by me have enhanced my knowledge as well as my skills and my capabilities.	128	8	4			4.89
4	The allocation of the credits to the courses is appropriate in relation to the level of course work.	121	14	5			4.83
5	Electives offered in relation to the Technological advancements	117	19	4			4.81
6	The units/sections in the syllabus are properly sequenced.		12	0			4.91
7	The curriculum equipped me with necessary technical skills to face the industry.	112	18	10			4.73
8	The recommended textbooks and additional source material (e-learning) are adequately available and map onto the syllabus.	120	14	6			4.81
9	The electives offered are relevant to the specialization streams and to the technological advancements.	119	9	12			4.76
10	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	122	11	7			4.82

Suggestions:

1) Students suggested that they need more practical knowledge of computer.

PRINCIPAL Malla Reddy Engineering College (Autonomous)



UGC Autonomous Institution, Approved by AICTE, New Delhi &Affiliated to JNTUH,
Hyderabad). Accredited 2nd time by NAAC with 'A' Grade,
Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad,
Telangana State – 500100, www.mrec.ac.in

Department of Civil Engineering

Action Taken Report for Feedback Analysis of Students on curriculum (AY: 2020-2021)

S.No	FEEDBACK	ACTION TAKEN					
1	The salient suggestions / modifications / views by students which were shortlisted for further action taken are: Offering more skill based courses.	Normally internship is taken by the students in the summer vacation. But considering the pandemic situation departments were also informed to facilitate students to undergo virtual internship as per the college guidelines					
2.	To increase the period of internship, value added course, project based learning courses.	The feedbacks relevant to internship, value added course were conferred in the board of studies meetings and corresponding grievances					
3.	Removal of irrelevant courses from the curriculum & inclusion of new courses emphasizing on cutting edge technology and societal relevance.	Removal of irrelevant courses from the curriculum & inclusion of new courses emphasizing were made by discussion and approval from BoS members					
4,.	To increase more field visits for courses.	Field visits for courses were made mandatory for all the students to upgrade their practical knowledge.					

Coordinator

HOD

Principal
PRINCIPAL
Malla Reddy Engineering College
(Autonomous)
Maisammeguda, Dhulapally,
(Post Via Kompally), Sec'bad-500 100





UGC Autonomous Institution, Approved by AICTE, New Delhi &Affiliated to JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State – 500100, www.mrec.ac.in

Department of Civil Engineering

Feedback Analysis of Employer on Curriculum

Academic year: 2020-2021

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	28	5				4.85
2	Curriculum effective in developing innovative thinking	30	2	1			4.88
3	Syllabus effective in developing skill oriented human resources	30	3				4.91
4	Current syllabus is need based	26	4	3			4.70
5	Effectiveness of curriculum for development of entrepreneurship	31	2				4.94
6	Curriculum Includes project/dissertation/in-plant training/field visit for real-life experiential Learning	24	7	2			4.67
7	Curriculum Incorporates computer skills and other soft skills needed for employment	28	5				4.85
8	Curriculum includes human values and ethics.	25	8				4.76
9	Are existing courses sufficient to meet corporate world's needs?	YES (30)		0)	No (3)		
10	Are the subjects in the curriculum relevant with reference to the industry?	YES (29)		No	(4)		
11	Are our syllabi up to the mark?	YE	ES (3	1)	No	(2)	

Suggestions:

In general the employers are happy with the student of the our institute and they rated the performance of our students as "Good" and "Satisfactory"

Coordinator

Malla Reddy Engineering College (Autonomous) Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 100

UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State - 500100, www.mrec.ac.in

Department of Civil Engineering

Action Taken Report for Employers feedback on Curriculum

2020-2021 Academic year:

We have collected feedback from the employers where we ask our employers to comment on the curriculum. We have received feedback from 33 employers. But no special comment was given on the curriculum. However, we did following analysis from the received feedback forms:

- In general the employers are happy with the student of the our institute and they rated the performance of our students as "Good" and "Satisfactory"
- The employers reported that they would like to employ more students from our institute.
- The employers also reported that they would like to recommend our students to other organization.

Coordinator

Malla Reddy Engineering College (Autonomous) Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 100



UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State - 500100, www.mrec.ac.in

Department of Civil Engineering

Feedback Analysis of Parents (AY: 2020-2021)

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	124	25	6			4.76
2	Medical Facility	115	16	24			4.59
3	Hostel	108	38	9			4.64
4	Library	119	28	8			4.72
5	Counseling & Guidance	136	14	5			4.85
6	Canteen	108	31	16			4.59
7	Transport	104	36	15			4.57
8	Internet facilities	114	35	6			4.70
9	Support of Anti-Ragging cell	140	10	5			4.87
10	Support of Female Grievance Redressal cell	141	9	5			4.88
11	Are you satisfied with the student discipline of the college	Ye	s (14	7)	No ((8)	
12	Does your ward / Institute regularly informs you about performance	Yes (135)			No ((20)	
13	Are the faculty/Wardens/Heads appraise you about your ward	Yes (123)			No ((32)	
14	Are you satisfied with the examination system adopted in the institute	Yes (149)		No ((6)		
15	Are you satisfied with the quality of teaching offered by the college	Y	Yes (138)		No ((17)	

Suggestion:

1. Parents are satisfied with the good infrastructure of the college and have found it to be safe and secure for their children.

2. Parents also found that the children have a good learning experience in the college as a result of the good knowledgeable faculties teaching the children.

3. Parents are satisfied with the counselors and the mentors provided by the college.

PRINCIPAL Malla Reddy Engineering Colleg. (Autonemous)



UGC Autonomous Institution, Approved by AICTE, New Delhi &Affiliated to JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State – 500100, www.mrec.ac.in

Department of Civil Engineering

Action Taken Report for Feedback Analysis of Parents (AY: 2020-2021)

S.No	FEEDBACK	ACTION TAKEN							
L	It was suggested that there would be more resources provided in the library and an improvement made in the facility provided by the sports department.	The suggestions were accepted by the management and forwarded to concerned departments for further actions and improvements.							
2.	Parents also felt that the internship opportunities by the college needed improvement.	Students were offered with more number of internship opportunities through MoU's between concerned core organizations and the college management.							

Coordinator

HOD

Principal
PRINCIPAL
Malla Reddy Engineering College
(Autonemous)
Maisammaguda, Dhulapally,
(Post Via Kompally), Sec'bad-500 100





UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State - 500100, www.mrec.ac.in

Department of Civil Engineering

Feedback Analysis of Alumni on Curriculum (AY: 2020-2021)

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.No	Attributes	5	4	3	2	1	Avg.
1	Do the courses on Curriculum have relevance to the present scenario?	158	23	12			4.76
2	Does the curriculum have enough emphasis on the practical courses?	148	35	10			4.72
3	Does the curriculum give enough scope to opt elective courses / interdepartmental courses?	151	29	13			4.72
4	Does the curriculum able to bridge the gap between industries and institute?	148	32	13			4.70
5	How do you rate the courses which are skills related suiting to the industry included into the programs?	142	29	22			4.62
6	How do you rate the learning experience in terms of their relevance to the real-life application?	133	32	28			4.54
7	Does the curriculum sensitize the students for the issues like Gender equality, effective communication and professional ethics?	147	22	24			4.64
8	Does the curriculum enrich the student with the knowledge required to withstand the present job competency?	136	30	27			4.56
9	Does the curriculum enrich with the content to compete for the competitive examinations and higher studies?	156	35	2			4.80
10	How do you rate the courses that you have learnt in relation to your current job?	148	29	16			4.68
11	How do you rate the curriculum overall?	152	26	15			4.71

Suggestions:

- 1) Alumni's were suggested for inclusion of higher numbers of exclusive CRT classes
- 2) Suggested to provide more guest lecture from industry experts for improvement in real time field knowledge.

PRINCIPAL Malla Reddy Engineering College (Autonomous) Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 100



UGC Autonomous Institution, Approved by AICTE, New Delhi &Affiliated to JNTUH,
Hyderabad). Accredited 2nd time by NAAC with 'A' Grade,
Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad,
Telangana State – 500100, www.mrec.ac.in

Department of Civil Engineering

Action Taken Report for Feedback Analysis of Alumni on Curriculum (AY: 2020-2021)

S.No	FEEDBACK	ACTION TAKEN
1,	New and latest Technology courses can be included	Courses like Basic Python Programming Lab, Fundamentals of Data Structures Lab etc are included in the curriculum so that they can able to develop the skills in the modern Technology side
2.	The courses emphasize on communication skills shall be more focused	Faculties are asked to give more focus on Courses highlight on communication skills
3.	Offering more placement related and value added courses in emerging areas	Training program like CRT and inclusion of courses in curriculum like Structural Engineering-I (RCC), Fundamentals of Data Structures Lab were made, so that students can improve their capacity for placements on core companies and other than core also. Guest lecturers were arranged from industries to update the real time knowledge to the students.

Coordinator

HOD

Principal

PRINCIPAL
Malla Reddy Engineering College
(Autonemous)





UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State - 500100, www.mrec.ac.in

Department of Civil Engineering

Analysis of Teachers Feedback on curriculum (AY: 2020-2021)

Feedback collected and analyzed from Teachers 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.No	Attributes	5	4	3	2	1	Avg.
1	Syllabus is suitable to the course.	42	5				4.89
2	Syllabus is need based.		4	5			4.70
3	The prescribed books are available in the Library in Sufficient numbers		6				4.87
4	Aims and objectives of the syllabi are well defined and clear to teachers and students.		8				4.83
5	Course content is followed by corresponding reference books/materials		3	3			4.81
6	The course/syllabus has good balance between theory and Lab.	40	5	2			4.81
7	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	38	4	5			4.70
8	The books prescribed/listed as reference materials are relevant, updated and appropriate.	42	3	2			4.85
9	Contents of curriculum are as per the industry requirement	44	2	1			4.91

Suggestions:

- The analysis of the teacher's feedback reflects the adequacy and availability of teaching-learning facilities.
- Various suggestions related to the modifications in the curricular content are noted for further necessary action

PRINCIPAL Malla Reddy Engineering College (Autonomous) Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 100



UGC Autonomous Institution, Approved by AICTE, New Delhi &Affiliated to JNTUH,
Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkaigiri District, Secunderabad, Telangana State – 500100, www.mrec.ac.in

Department of Civil Engineering

Action Taken Report for Analysis of Teachers Feedback on curriculum (AY: 2020-2021)

S.No	FEEDBACK	ACTION TAKEN	
1,	The feedback from the teachers revealed the validity and adequacy of the syllabus. Also, it is quite helpful in reframing the course content according to the societal needs.	The course contents were reframed according to the societal needs with the approval of board members in BOS meetings.	

Malla Reddy Engineering Colleg. (Autonemous) Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 100

