

Nagarjuna

**Institute of Engineering, Technology & Management** (AICTE, DTE Approved & Affiliated to R.T.M. Nagpur University Nagpur)

Village Satnavri, Amravati Road, Nagpur 440023 Email: maitrey.ngp@gmail.com; Website: www.nietm.in; Phone No. 07118 322211, 12

# National Assessment and Accreditation Council AOAR 2021-22

1.4 Feedback System

1.4.2	How the feedback obtained is being analyzed and utilized for overall development of the institution?
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# Maitrey Educational Society's Nagarjuna Institute of Engineering Technology and Management Village Satnavri, Nagpur

## 1.4.2 Feedback process of the Institution

- 1. Rate the overall curriculum for this semester
- 2. Rate the usefulness of subjects for higher studies
- 3. Rate the relevance of contents of subject to industry requirement
- 4. Rate the flow and sequence of contents of subject in this semester
- 5. Rate the importance of the subject for overall development

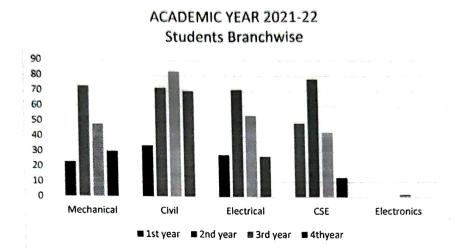
## **Feedback Analysis Report**

For year 2021-22 the number of student s in various departments of engineering and theirfeedback on the curriculum designed as per university norms is presented below:

Academic Year	Year/Semester	Branch	No. of students
		Mechanical	23
2021-22	First year	Civil	34
		Electrical	28
		Computer Science	49
		Mechanical	73
	Second Year	Civil	72
	Third Year	Electrical	71
		Computer Science	78
		Mechanical	48
2021-22		Civil	83
		Electrical	54
		Computer Science	43
		Electronics	02
		Mechanical	30
	Final Year	Civil	70
	i mai i cui	Electrical	27
		Computer Science	13
		Electronics	00



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Department	Year/ Sem	Attributes & Performance	US	F	S	VG	EX
First Year	First Year						
		Rate the overall curriculum for this semester		8%	15%	60%	17%
		Rate the usefulness of subjects for higher studies	-	2%	24%	52%	16%
	Second Year	Rate the relevance of contents of subject to industry requirement	-	6%	20%	62%	12%
		Rate the flow and sequence of contents of subject in this semester		3%	19%	41%	37%
		Rate the importance of the subject for overall development	-	3%	18%	39%	40%
		Rate the overall curriculum for this semester	-	5%	18%	60%	179
		Rate the usefulness of subjects for higher studies	-	6%	25%	53%	16%
Mechanical Engineering	Third Year	Rate the relevance of contents of subject to industry requirement	2%	7%	24%	58%	10%
0 0		Rate the flow and sequence of contents of subject in this semester	7%	-	29%	32%	329
		Rate the importance of the subject for overall development	-	-	27%	38%	419
	Final Year	Rate the overall curriculum for this semester	-	-	23%	21%	56
		Rate the usefulness of subjects for higher studies	-	6%	33%	65%	56
		Rate the relevance of contents of subject to industry requirement	-	-	33%	58%	99
		Rate the flow and sequence of contents of subject in this semester	-	3%	34%	31%	32
		Rate the importance of the subject for overall development	-	-	34%	33%	33
		Rate the relevance of contents of subject to industry requirement	5%	3%	20%	59%	10
		Rate the flow and sequence of contents of subject in this semester	-	4%	32%	30%	32
		Rate the importance of the subject for overall development	_	5%	30%	45%	20
		Rate the overall curriculum for this semester	-	7%	32%	40%	19
		Rate the usefulness of subjects for higher studies	2%	9%	22%	52%	1
	Final Year	Rate the relevance of contents of subject to industry requirement	_	5%	26%	51%	. 1
		Rate the flow and section for contents of subject in this contents are	10%	20%	20%	45%	2
		Rate the insortance of the subject for overal development	1	15%	230%	35%	2
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# Analysis of feedback (Academic Year 2021-22)

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	Second Year	Rate the overall curriculum for this semester		5%	26%	25%	44%
		Rate the usefulness of subjects for higher studies		10%	32%	41%	15%
		Rate the relevance of contents of subject to industry requirement	-	11%	37%	32%	20%
		Rate the flow and sequence of contents of subject in this semester	2%	11%	25%	33%	32%
		Rate the importance of the subject for overall development	-	20%	17%	32%	33%
		Rate the overall curriculum for this semester	7%	10%	26%	42%	15%
		Rate the usefulness of subjects for higher studies	-	16%	30%	36%	18%
Electrical Engineering	Third Year	Rate the relevance of contents of subject to industry requirement	-	14%	33%	38%	15%
Engineering		Rate the flow and sequence of contents of subject in this semester	5%	21%	31%	23%	20%
		Rate the importance of the subject for overall development	-	24%	35%	26%	15%
	Final Year	Rate the overall curriculum for this semester	-	27%	19%	34%	20%
		Rate the usefulness of subjects for higher Studies	-	29%	22%	35%	14%
		Rate the relevance of contents of subject to industry requirement	-	25%	25%	31%	19%
		Rate the flow and sequence of contents of subject in this semester	5%	5%	25%	33%	32%
		Rate the importance of the subject for overall development	-	18%	25%	33%	24%
		Rate the overall curriculum for this semester	4%	10%	23%	33%	30%
	Second Year	Rate the usefulness of subjects for higher studies	-	9%	22%	53%	16%
		Rate the relevance of contents of subject to industry requirement	2%	5%	24%	59%	10%
Civil Engineering		Rate the flow and sequence of contents of subject in this semester	-	3%	20%	42%	35%
		Rate the importance of the subject for overall development	-	6%	18%	41%	35%
		Rate the overall curriculum for this semester	-	6%	17%	61%	16
	Third Year	Rate the usefulness of subjects for higher studies	-	7%	24%	52%	16%



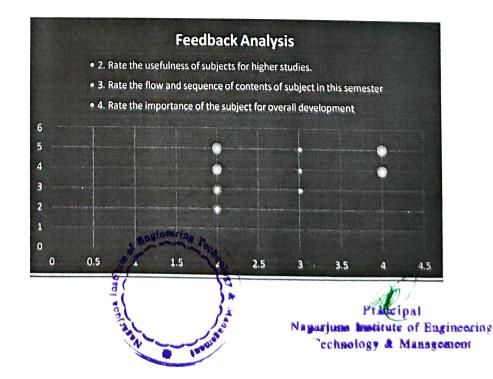


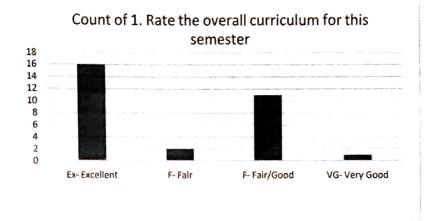
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		development	3%	12%	31%	32%	22%
		Rate the flow and sequence of contents of subject in this semester Rate the importance of the subject for overall	8%	10%	24%	33%	25%
	Final Year	Rate the relevance of contents of subject to industry requirement	10%	-	32%	39%	19%
		Rate the usefulness of subjects for higher studies	-	17%	37%	32%	14%
		Rate the overall curriculum for this semester		22%	23%	40%	15%
		Rate the importance of the subject for overall development	-	15%	20%	30%	35%
Engineering	Third Year	Rate the flow and sequence of contents of subject in this semester	-	15%	31%	30%	24%
Computer Science		Rate the relevance of contents of subject to industry requirement	-	17%	23%	42%	18%
		Rate the usefulness of subjects for higher Studies	-	10%	34%	40%	16%
		Rate the overall curriculum for this semester	5%	12%	26%	42%	15%
		Rate the importance of the subject for overall development	-	20%	27%	40%	23%
		Rate the flow and sequence of contents of subject in this semester	6%	-	25%	40%	32%
	Second Year	Rate the relevance of contents of subject to industry requirement	-	8%	34%	4%	10%
		Rate the usefulness of subjects for higher studies	-	7%	25%	52%	16%
		Rate the overall curriculum for this semester	<i>4</i> 4	21%	27%	32%	20%

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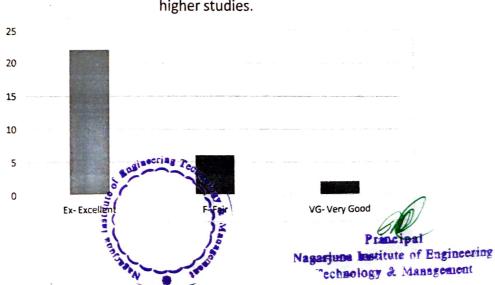
# Mechanical Engineering Final Year





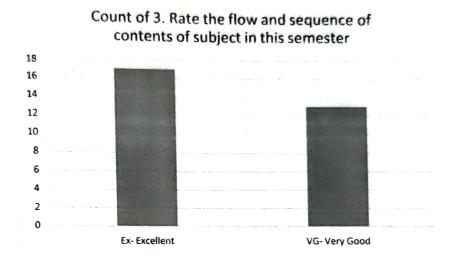
1 Rate the overall curriculum for this semester.

2. Rate the usefulness of subjects for higher studies.



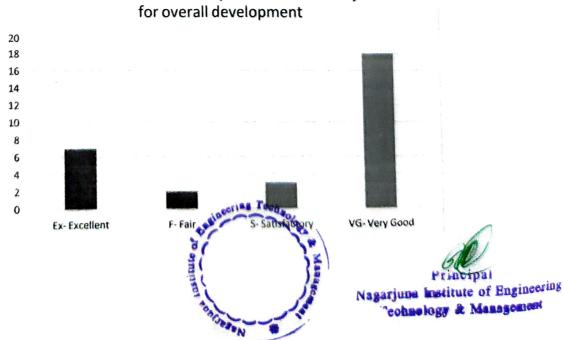
Count of 2. Rate the usefulness of subjects for higher studies.

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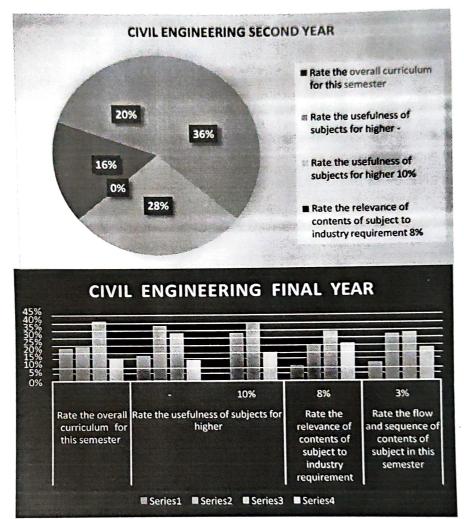
3. Rate the flow and sequence of contents of subject in this semester

4. Rate the importance of the subject for overall development

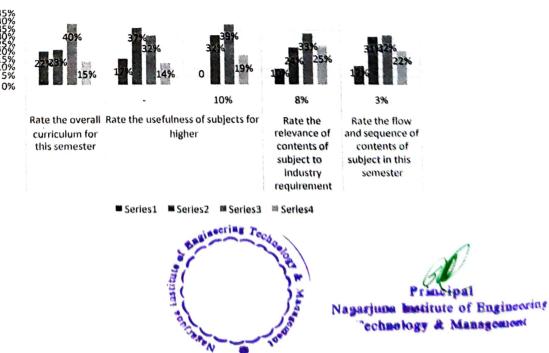


# Count of 4. Rate the importance of the subject

#### **CIVIL ENGINEERING SECOND YEAR**

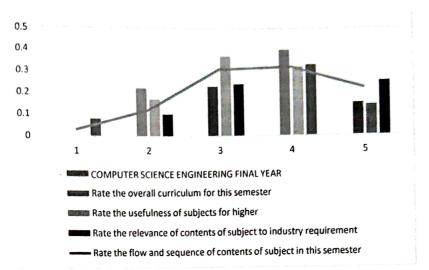


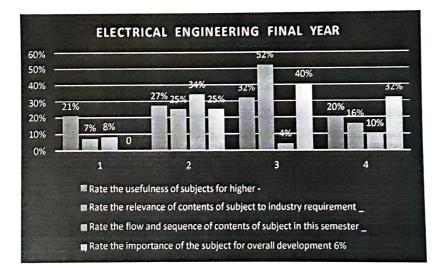
## CIVIL ENGINEERING FINAL YEAR



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## ELECTRICAL ENGINEERING SECOND YEAR

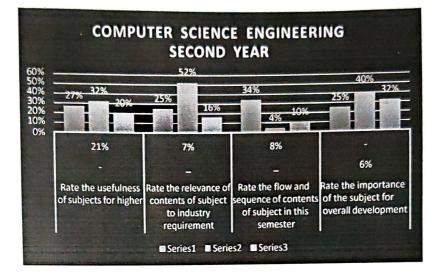


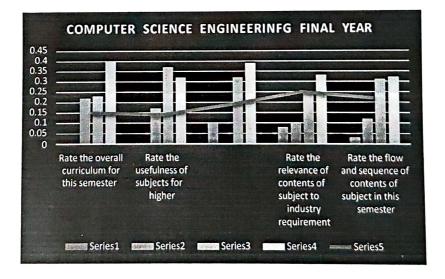




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# AQAR – FEEDBACK ON CURRICULUM/STAKEHOLDERS

1ª meeting - dated 25 / 06 / 2021

Points related to feedback on curriculum discussed

- Formation & approval of Internal Quality Assurance Cell (IQAC).
- . Organization of Seminars & Workshops, FDP's
- Guest lecture of Industry Person for faculties & students.
- Organization of training Programs / workshops for students and supporting staff.

S.No.	Particulars of agenda which are discussed	Action Taken Report
1	Formation & approval of Internal Quality Assurance Cell (IQAC).	The names of IQAC members are finalized and committee is formed for completion of AQAR 2021-22
2.	Conduction of Academic & Administrative audit at department all level.	The institution takes up academic audit to Accomplish both accountability and qualityimprovement.
3.	Organization of Workshops, FDP's,Guest lectures and Seminars of Industry resource Persons for faculties & Students.	Guest lectures based on industry requirements are conducted and various workshops on recent trends in manufacturing, electrical, civil and computer science technologies for students and Faculties are conducted.
4.	Organization of training Programs workshops for students and supporting staff.	Various skill development and technical workshops were conducted for academic session 2021-22.

### 2<sup>nd</sup> Meeting- dated 03 / 09 / 2021 at IQAC center.

1. Alumni interaction.

2. Conduction of workshops, industrial visit for students.

Sr. No.	Particulars of agenda which are discussed	Action Taken Report
1	Approval of minutes of Meeting held on 25/06/2021 And action taken report.	The IQAC unanimously approved the minutes of meeting held on 25/06/2021.
2.	Alumni interaction	The IQAC coordinator requested the alumnus to Participate alumni meeting regularly and to share their Expertise about current trends & their expectations.
3.	Conduction of workshops, Industrial visit for students.	The Principal gave instructional to departmental HODs and T & P officer to arrange workshops and industrial Visits as per academic calendar schedule.





## 3" Meeting- dated 20 / 11 / 2021 at IQAC center. Reviews of NSS (National Service Scheme) and sports activities

S.No	Particulars of agenda which are discussed	Action Taken Report
1.	Reviews of NSS (National Service Scheme) and sports activities	The Principal given instruction to NSS program officer and sports in charge to do the various sports and NSS activities as per RTMNU schedule

### 4th Meeting- dated 3 / 1 / 2022 at IQAC center.

Conduction of one week short term training program on "Improvement in teaching competencies using innovative techniques"

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S.NO	PARTICULARS OF AGENDA WHICH	Action Taken Report
	ARE DISCUSSED	
1.	Conduction of one week short term training program on "Improvement in teaching competencies using innovative techniques"	STTP program was conducted as per academic calendar. Principal and Vice Principal congratulated and appreciated convener & team members of STTP for successful conduction of the STTP.

# 5th Meeting- dated 12 / 03 / 2022 at IQAC center.

Review on slow learner students.

Review	Review of slow learner students.				
S.NO	PARTICULARS OF	ACTION TAKEN			
	AGENDA WHICH ARE				
	DISCUSSED				
1.	Conduction of session Examination	Session examination was conducted successfully as per academic calendar. Valuation also be done centrally and result also displayed after end of examination.			
2.	Review on slow learner students	All departmental HODs and faculties were took extra classes for slow learners students. Also provide question bank and notes for the subjects.			



