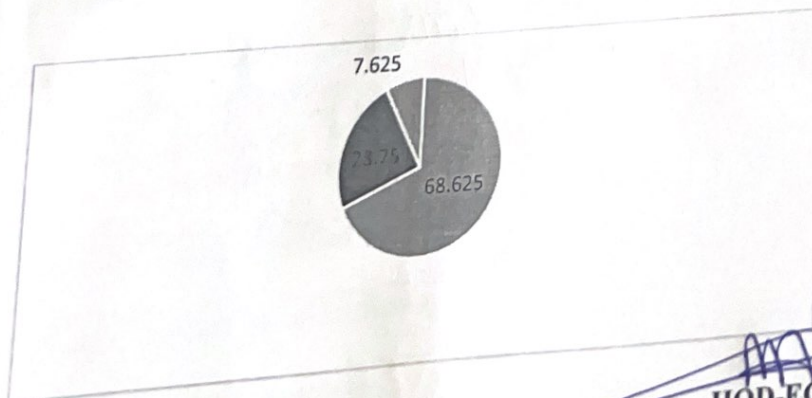


1. Analysis of Student's Feedback on Curriculum

- The Department has obtained feedback on the JNTUK R19 & R20 (Autonomous) curriculum from students through a questionnaire that consists of 8 questions in different aspects. A collection of feedback has been done online. The analysis of feedback forms is also done.

S. No.	Criteria	Excellent	Satisfactory	Need improvement
1	Does the curriculum enhance the student's technique knowledge/skills?	84	10	6
2	Does the curriculum is designed to enhance your employability?	57	34	9
3	The courses studied by you are relevant, and the contents are revised at reasonable intervals.	73	27	0
4	Does the entire syllabus is completed in time?	64	32	4
5	Modern teaching aids are used by the teachers while teaching.	58	27	15
6	Teachers give regular and timely feedback on the performance of the students	75	15	10
7	Rate the courses in terms of extra learning or self-learning considering the design of the courses	60	30	10
8	The Teachers guide the students in the development of overall personality development of the students.	78	15	7

- It shows that 68.25 % of students felt excellent, 23.75 % were satisfied with the curriculum, and 7.625% expected improvements on the JNTUKR19 & R-20 Autonomous regulations.



P. Sarab
Coordinator

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CURRICULUM FEEDBACK ANALYSIS REPORT

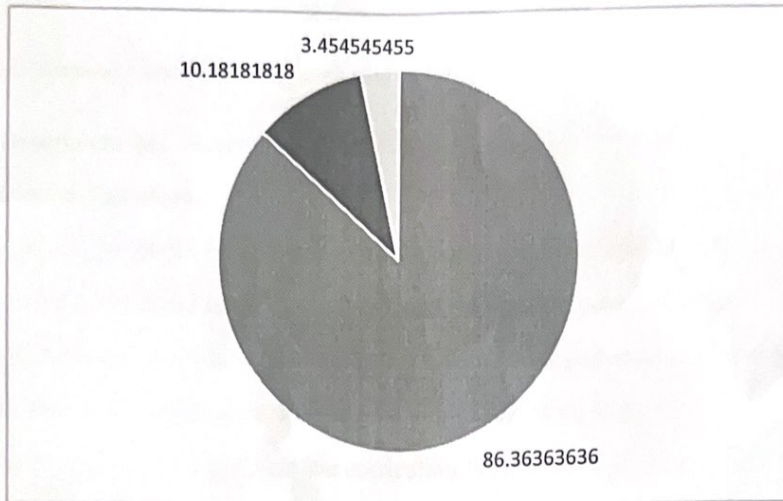
ACADEMIC YEAR: 2022-23

2. Analysis of Teachers Feedback on Curriculum

- The department faculties are teaching courses based on R19 & R20 Autonomous regulations. Feedback is obtained from them online.
- The response obtained through feedback is analyzed and shown here.
- From the analysis, 73% of teacher's feel excellent that the industry needs have been met through content beyond the syllabus.
- 89% of teachers are feel excellent on the course to be provided scope for internship/training/research and self-learning capability.
- Though 76% of teachers feel excellent and 13% of teachers satisfied various components of the R19 & R20 Autonomous curriculum, 11% demanded improvement regarding the balance between the theoretical and practical knowledge and opportunity for higher education/employability.

S. No.	Criteria	Excellent	Satisfactory	Need improvement
1	Syllabus is suitable to the course and need based	89	10	1
2	The contents are in conformity with the learning outcomes	85	10	5
3	The curriculum is balanced with regard to the theoretical and practical knowledge.	87	12	1
4	Scope in developing the habit of self-learning	86	13	1
5	Scope for internship/training/research	89	9	2
6	The curriculum provides opportunity for higher education/employability.	92	7	1
7	The adequacy of textbooks / reference books / on line material etc are available in the library	95	2	5
8	Any curriculum gaps identified	91	4	5
9	No. of topics handled beyond syllabus	73	22	3
10	Curriculum compliance towards attaining CO/PO	87	10	3
11	The curriculum development procedure needs improvement	76	13	11

- Overall, 86.3636% of teachers felt excellent, 10.1818 % were satisfied with the curriculum, and 3.4545% expected improvements on the JNTUK R19& R20 autonomous regulations.



P. Sarala
Coordinator

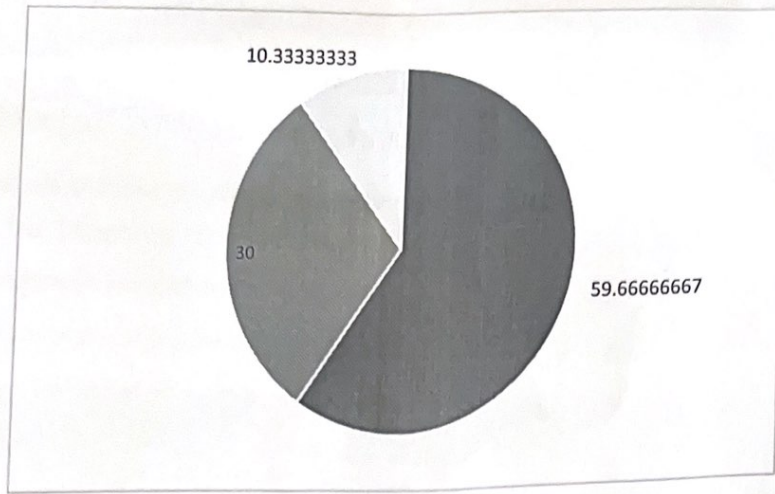
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**CURRICULUM FEEDBACK ANALYSIS REPORT****ACADEMIC YEAR: 2022-23****3. Analysis of Alumni Feedback on Curriculum**

- The Department has received feedback on the curriculum based on JNTUK R19 & R20 - Autonomous regulation.
- There are one hundred twenty four who participated in the feedback online.
- Their valuable feedback has been analysed, and the report is presented here.
- Though the institution takes more initiative to bridge the industry and academia gap, 52% of alumni seek a more significant number of activities regarding this.
- 78% of alumni input us to revise the curriculum from time to time, and 18% feel it is better to learn additional technologies other than the syllabus.
- According to the response to the questionnaire, Does the course you learnt in the college is in relation to your current job / occupation? It is reorganized that a more significant number of multidisciplinary subjects to be included in the curriculum.

S. No.	Criteria	Excellent	Satisfactory	Need improvement
1	Does the course you learnt in the college is in relation to your current job / occupation?	68	28	4
2	The depth and scope of curriculum	55	42	3
3	Time-to-time updating in curriculum	78	18	4
4	Any new skills learnt in the due course of your study (Other than syllabus)	53	29	18
5	Rate the academic initiatives taken by the college to bridge the gap between industry and academia.	52	33	15
6	Any motivation created by the syllabus to higher education in the Particular topic?	52	30	18

- Overall, 59.66% of alumni felt excellent, 30% were satisfied with the curriculum, and 10.333% expected improvements on the JNTUK R19& R20 regulations.



P. Sarala
Coordinator

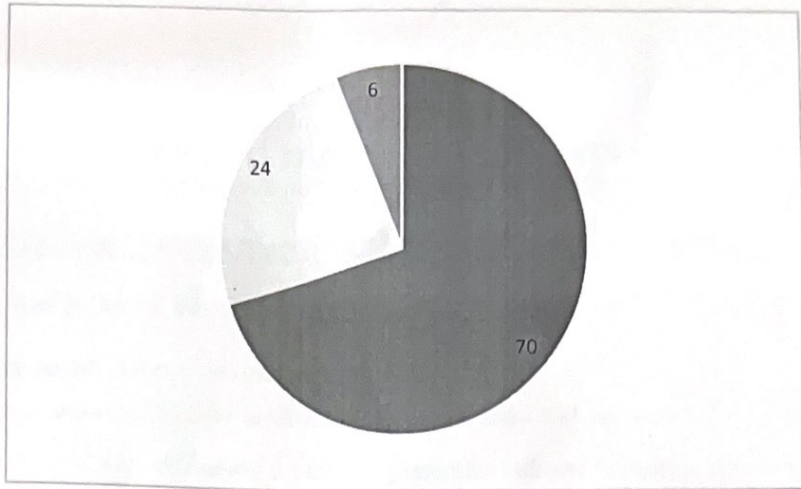
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**CURRICULUM FEEDBACK ANALYSIS REPORT****ACADEMIC YEAR: 2022-23****4. Analysis of Parent Feedback on Curriculum**

- The Department has received feedback on the curriculum based on JNTUK R19 & R20 Autonomous regulation with beloved parents of our students.
- Sixty parents have come forward to participate in this feedback.

S. No.	Criteria	Excellent	Satisfactory	Need improvement
1	How do you rate the curriculum has a good balance between theory & practice?	78	12	10
2	How do you rate your ward getting excel in seminar/technical paper / workshop participations and mini projects executions etc	66	27	7
3	How do you rate the academic flexibility in selecting (core / non-core) electives?	63	29	8
4	Does the outcomes of your ward has achieved from the course?	67	26	7
5	Does the curriculum promote Entrepreneurship and Start-up mentorship?	72	25	3
6	Does the curriculum have made your wards to industry ready?	63	32	5
7	How do you rate the treatment of the students by the faculty irrespective of the background of the student (such as gender, cast, community, poor or rich etc) in teaching and evaluation?	81	17	2

- It is observed that 70 % of parents felt excellent, 24 % were satisfied with the curriculum, and 6% expected improvements on the JNTUK R19 & R20 regulations.



P. Sarde
Coordinator

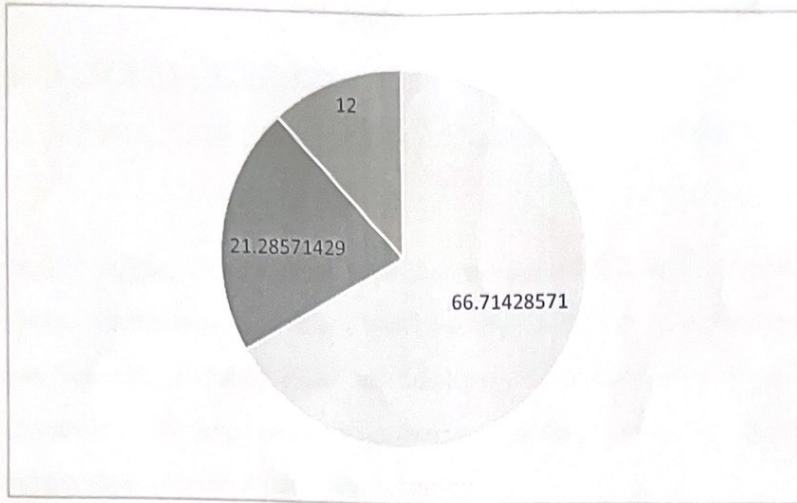
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**CURRICULUM FEEDBACK ANALYSIS REPORT****ACADEMIC YEAR: 2022-23****5. Analysis of Employer Feedback on Curriculum**

- The Department has obtained valuable feedback on the curriculum and our students' ability from the employer who has visited our campus for the pre-placement talk and recruitment process.
- The feedback is analysed, and the report is presented.

S. No.	Criteria	Excellent	Satisfactory	Need improvement
1	Describe level of knowledge to graduate in a position to be recruited	76	18	6
2	Willingness to work hard & contribute for development of organization	58	32	10
3	Ability to identify industrial needs using advanced tools to meet the technological constraints	65	18	17
4	Communication skills and healthy relations between the peers, seminar, subordinates & administration	56	26	18
5	Exhibiting inter personal relationship and trust to excel unsuccessfully completing their allocated projects	63	19	18
6	Interactive presence contribution at work shop, technical meet and project/report presentation	73	22	5
7	How far is he/she aware of social responsibilities and events related to college	76	14	10

- In general, 66.71 % of employers felt excellent, 21.28 % were satisfied with the curriculum, and 12 % expected improvements on the JNTUK R19 regulation.



P. Sarale
Coordinator

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