

ADITYA ENGINEERING COLLEGE An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956

Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

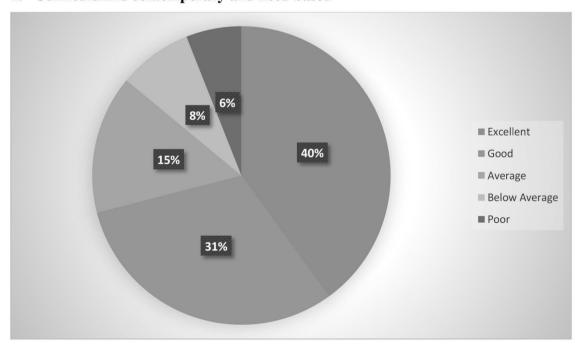
Alumni Feedback on curriculum

Alumni Feedback Analysis (2021-2022) for the M. Tech (Computer Science and Engineering) program.

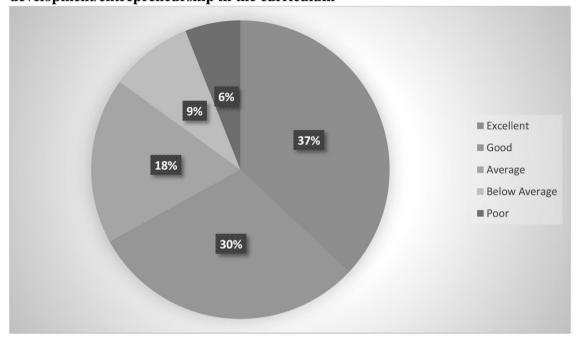
		Opini	on of the	alumni wit	h percentag	e		% of
S. NO	Question related to Curriculum	Excellent (%)	Good (%)	Average (%)	Below Average (%)	Poor (%)	Majority opinion	Majority Opinion
1	Curriculum is contemporary and need based	40	31	15	8	6	Excellent & good	71%
2	There is adequate emphasis on employability skills/ skill development/entrepreneursh ip in the curriculum	37	30	18	9	6	Excellent & good	67%
3	The electives offered in the curriculum suits the industry needs and technological advancements.	36	33	17	7	7	Excellent & good	69%

Graphical representation of Alumni feedback analysis

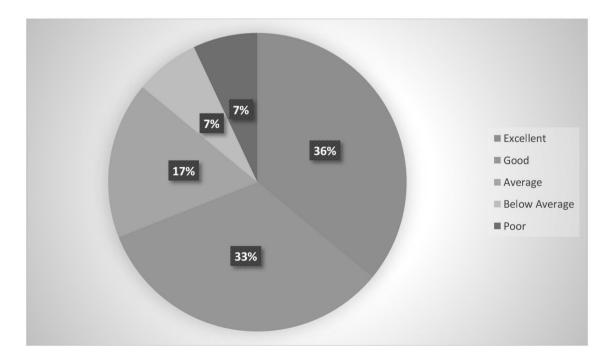
1. Curriculum is contemporary and need based



2. There is adequate emphasis on employability skills/ skill development/entrepreneurship in the curriculum



3. The electives offered in the curriculum suits the industry needs and technological advancements.



Suggest any courses to be added to /removed from the curriculum

- 1.Add Java Script.
- 2.Add Internet of things
- **3.**Better to add some software related courses

Suggest any new topics/technologies/tools/modules to be learned by students to make them industry- ready

- **1.**The college should provide at least 2 internships (paid or non-paid).
- **2.**Separate department library with adequate amount of books are needed.
- **3.** Focus more on Employability

Give any other suggestions for improving the Curriculum

- 1. Practical approach of knowledge.
- **2.**Sufficient, eligible and dedicated teaching stuffs are required.
- **3.** Include the ways to write SCI papers and checking Plagiarism to get published in reputed journals.

The following are observations on Alumni feedback and action need to be initiated:

- 1. Include the ways to write SCI papers and checking Plagiarism to get published in reputed journals.
- 2. Focus more on Employability

Head of the Department

Head of the Department
Department of CSE

ADITYA ENGINEERING COLLEGE (A91



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

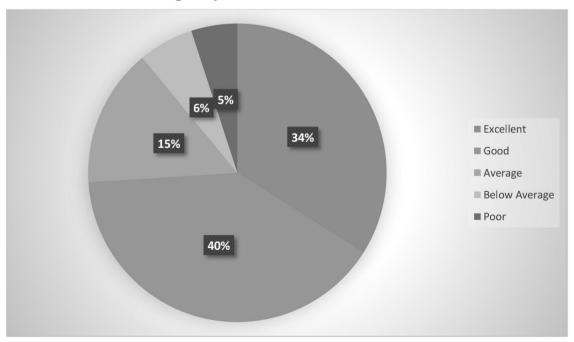
Employer Feedback on curriculum

Employer Feedback Analysis (2021-2022) for the M. Tech (Computer Science and Engineering) program.

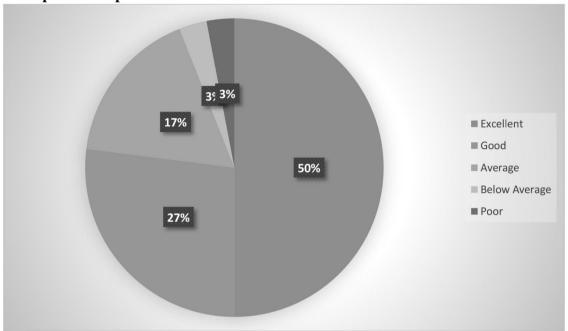
		Opini	on of the	alumni wit	h percentag	e		% of
S. NO	Question related to Curriculum	Excellent (%)	Good (%)	Average (%)	Below Average (%)	Poor (%)	Majority opinion	Majority Opinion
1	Curriculum is contemporary and need based	34	40	15	6	5	Excellent & good	74%
2	There is adequate emphasis on employability skills/ skill development/entrepreneursh ip in the curriculum	50	27	17	3	3	Excellent & good	77%
3	The electives offered in the curriculum suits the industry needs and technological advancements.	38	38	21	2	1	Excellent & good	76%

Graphical representation of Employer feedback analysis

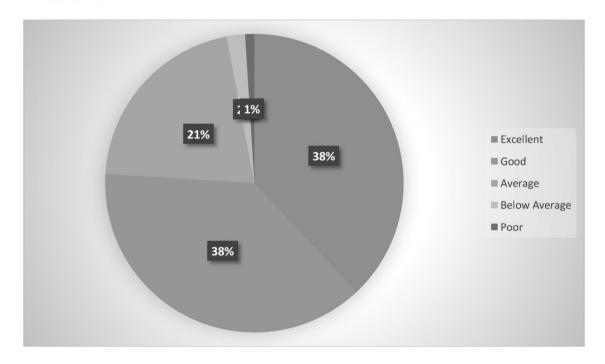
1. Curriculum is contemporary and need based



2. There is adequate emphasis on employability skills/ skill development /entrepreneurship in the curriculum



3. The electives offered in the curriculum suits the industry needs and technological advancements.



Suggest any courses to be added to /removed from the curriculum

- 1.It is good no need to remove or add
- 2. Add AWS certification courses compulsory
- 3. Suggestion to include Emerging subjects and technologies in the syllabus

Suggest the skills to be acquired by our students to meet the industry requirements

- 1. Coding skills.
- 2. Suggested to give awareness on work environment.
- 3. Suggestion to promote work environment for team work

Any other suggestions on Curriculum

- 1. You can incorporate additional industrial visits.
- 2. No.
- **3.** Suggested to the BOS to define POs in consultation with a greater number of industries for future syllabi revisions

The following are observations on Employer feedback and action need to be initiated:

- 1. Suggestion to include Emerging subjects and technologies in the syllabus
- 2. Suggested to give awareness on work environment
- 3. Suggested to the BOS to define POs in consultation with a greater number of industries for future syllabi revisions

Head of the Department

Head of the Department
Department of CSE

ADITYA ENGINEERING COLLEGE (A9)



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Teacher Feedback on curriculum

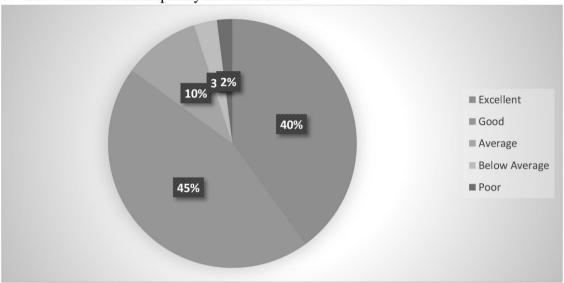
Teacher Feedback Analysis (2021-2022) for the M.Tech (Computer Science and Engineering) program.

		Opini	on of the	alumni with	percentag	e		% of Majority Opinion
S. NO	Question related to Curriculum	Excellent (%)	Good (%)	Average (%)	Below Averag e (%)	Poor (%)	Majority opinion	
1	Curriculum is contemporary and need based	40	45	10	3	2	Excellent & good	85%
2	The Program Educational Objectives, Program outcomes, Program Specific Outcomes, Course Objectives and Course Outcomes are well defined and clear.	43	40	7	6	4	Excellent & good	83%
3	Curriculum has good balance of Theory and Practical courses.	40	44	11	3	2	Excellent & good	84%
4	Faculty have the freedom to adopt new techniques for teaching like seminars, presentations, group discussions, flip class room etc.	43	42	8	5	2	Excellent & good	85%
5	The hands on experience gained by the students through the laboratory courses is up to the expectations.	42	40	8	6	4	Excellent & good	82%
6	The students attain the PEOs, POs, PSOs and COs satisfactorily.	45	40	9	5	1	Excellent & good	85%
7	There is adequate emphasis on employability skills/	40	44	10	4	2	Excellent & good	84%

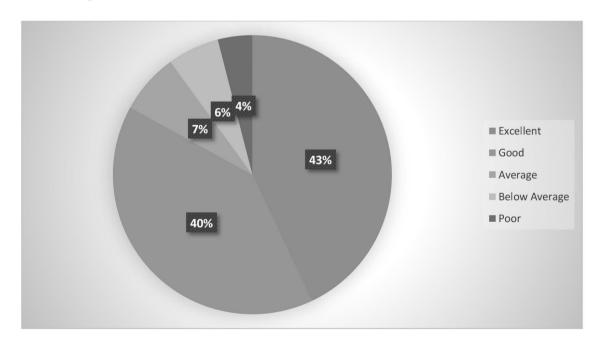
	skill development/entrepren eurship in the curriculum.							
8	There is adequate emphasis on Communication Skills in the Curriculum	43	40	7	6	4	Excellent & good	83%
9	There is adequate emphasis on Human Values, ethics and Professionalism in the Curriculum.	41	44	5	6	4	Excellent & good	85%
10	The curriculum has sufficient number of electives.	42	42	6	6	4	Excellent & good	84%
11	The electives offered in the curriculum suits the industry needs and technological advancements.	43	40	10	3	4	Excellent & good	83%
12	The books prescribed/listed as reference in curriculum are relevant, appropriate and updated.	40	45	10	3	2	Excellent & good	85%
13	The rubrics for assessment is described clearly and there is adequate weightage for Continuous Internal Evaluation and Semester End Examination	40	45	5	5	5	Excellent & good	85%

Graphical representation of Teacher feedback on curriculum

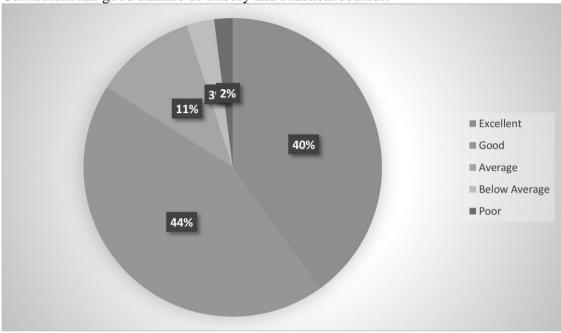
1. Curriculum is contemporary and need based



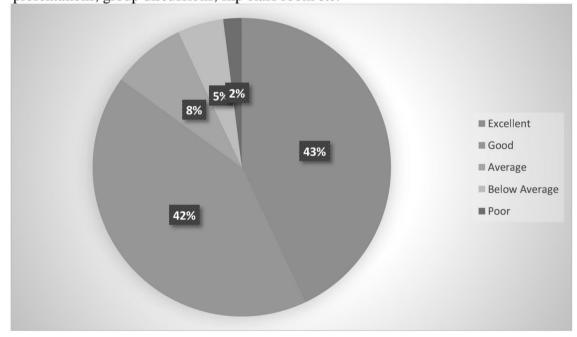
2. The Program Educational Objectives, Program outcomes, Program Specific Outcomes, Course Objectives and Course Outcomes are well defined and clear.



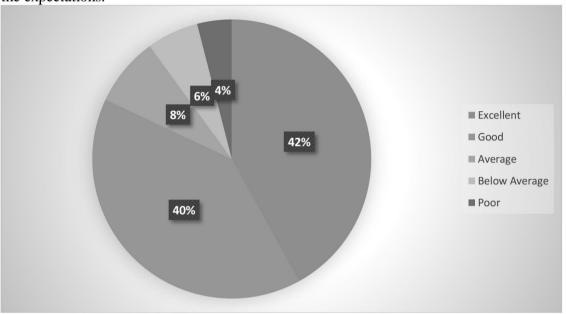
3. Curriculum has good balance of Theory and Practical courses.



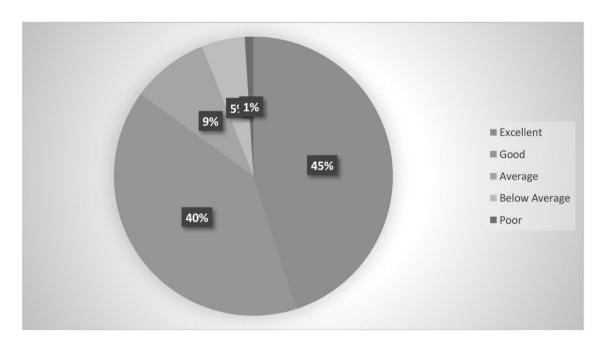
4. Faculty have the freedom to adopt new techniques for teaching like seminars, presentations, group discussions, flip class room etc.



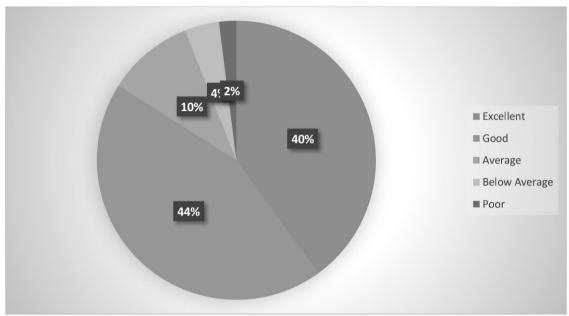
5. The hands on experience gained by the students through the laboratory courses is up to the expectations.



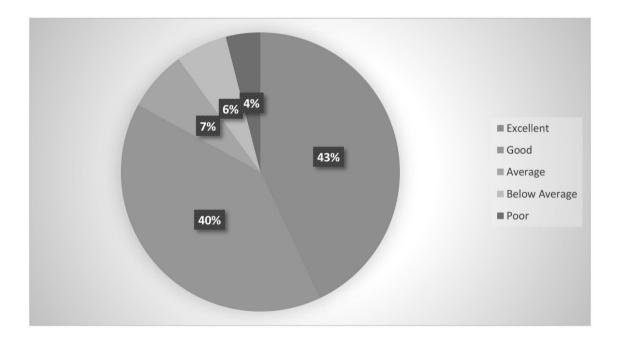
6. The students attain the PEOs, POs, PSOs and COs satisfactorily.



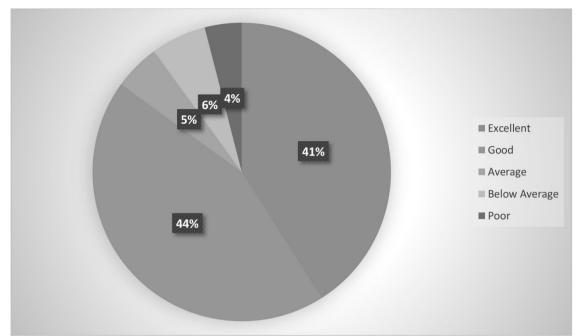
7. There is adequate emphasis on employability skills/ skill development/entrepreneurship in the curriculum.



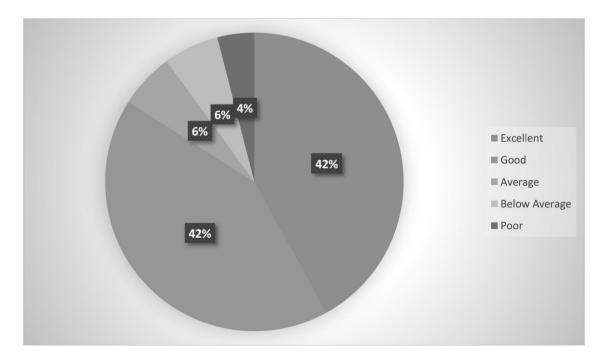
8. There is adequate emphasis on Communication Skills in the Curriculum.



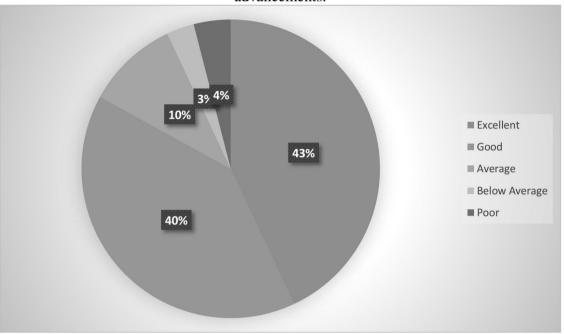
9. There is adequate emphasis on Human Values, ethics and Professionalism in the Curriculum.



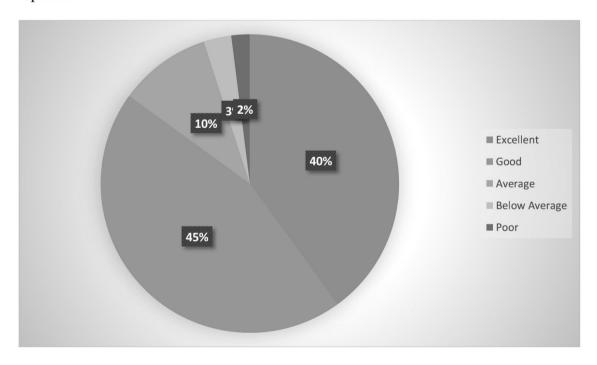
10. The curriculum has sufficient number of electives.



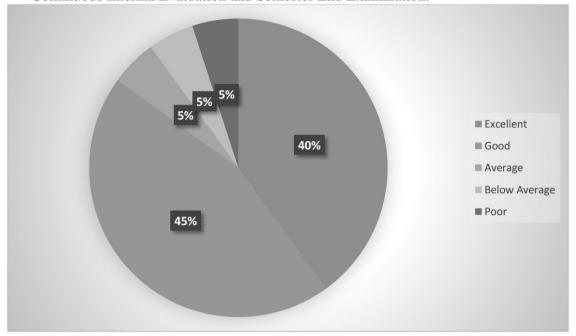
11. The electives offered in the curriculum suits the industry needs and technological advancements.



12. The books prescribed/listed as reference in curriculum are relevant, appropriate and updated.



13. The rubrics for assessment is described clearly and there is adequate weightage for Continuous Internal Evaluation and Semester End Examination.



Give suggestions for improving the Curriculum

- **1.** Reduce the number of courses in final year.
- **2.** Case study approach may be introduced. Group assignments and projects to be given.
- 3. Apart from regular teaching, social awareness, and human values to be imparted to students.
- 4. Case study approach may be introduced. Group assignments and projects to be given

The following are observations on Faculty feedback and action need to be initiated:

- 1. Apart from regular teaching, social awareness, and human values to be imparted to students.
- 2. Case study approach may be introduced. Group assignments and projects to be given

Head of the Department

Head of the Department

Department of CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Student Feedback on curriculum

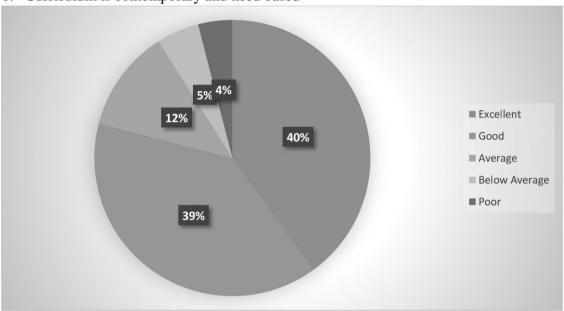
Student Feedback Analysis (2021-2022) for the M.Tech (Computer Science and Engineering) program.

S. NO		Opini	on of the	je		% of		
	Question related to Curriculum	Excellent (%)	Good (%)	Average (%)	Below Average (%)	Poor (%)	Majority opinion	Majority Opinion
1	Curriculum is contemporary and need based	40	39	12	5	4	Excellent & good	79%
2	Curriculum has good balance of Theory and Practical courses	38	40	10	7	5	Excellent & good	78%
3	The curriculum has sufficient number of electives	41	40	4	10	5	Excellent & good	81%
4	There is adequate emphasis on employability skills / skill development/entrepreneursh ip in the curriculum.	40	40	5	10	5	Excellent & good	80%
5	There is adequate emphasis on Communication Skills in the Curriculum.	40	40	10	5	5	Excellent & good	80%
6	There is adequate emphasis on Human Values, ethics and Professionalism in the Curriculum.	40	41	6	9	4	Excellent & good	81%
7	The electives offered in the curriculum suits the industry needs and technological advancements.	40	40	15	4	1	Excellent & good	80%
8	The books prescribed/listed as reference in curriculum are relevant, appropriate and updated.	40	40	10	7	3	Excellent & good	80%
9	The Program Educational Objectives, Program outcomes, Program Specific Outcomes, Course Objectives and Course Outcomes are well defined and clear.	40	39	18	2	1	Excellent & good	79%
10	The rubrics for assessment	40	39	18	2	1	Excellent	79%

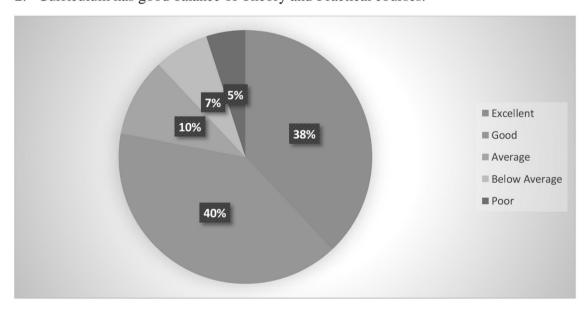
is described clearly and		& good	
there is adequate weightage			
for Continuous Internal			
Evaluation and Semester			
End Examination.			

Graphical representation of Students feedback on curriculum

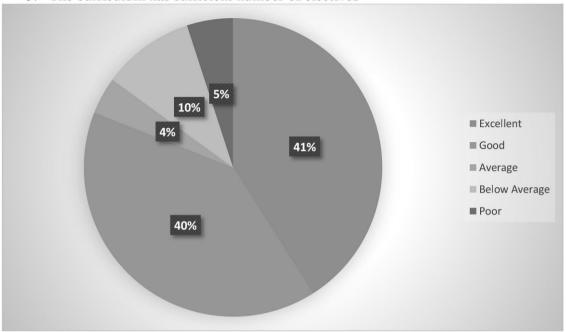
1. Curriculum is contemporary and need based



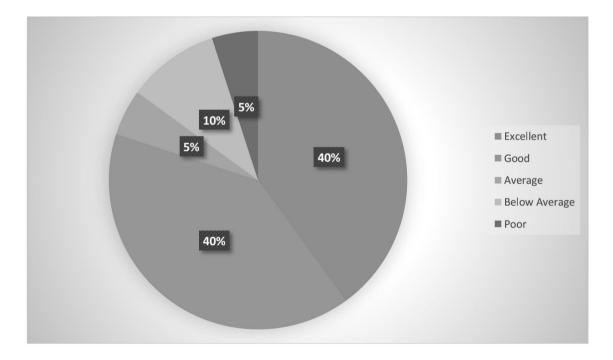
2. Curriculum has good balance of Theory and Practical courses.



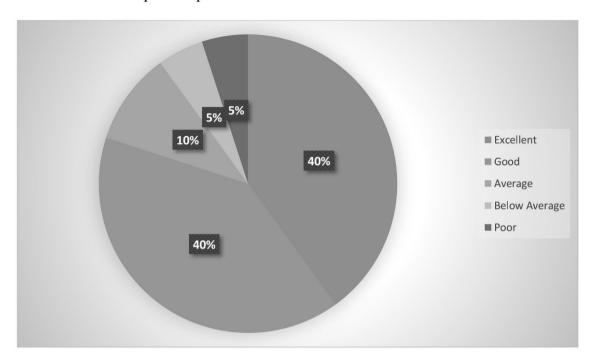
3. The curriculum has sufficient number of electives



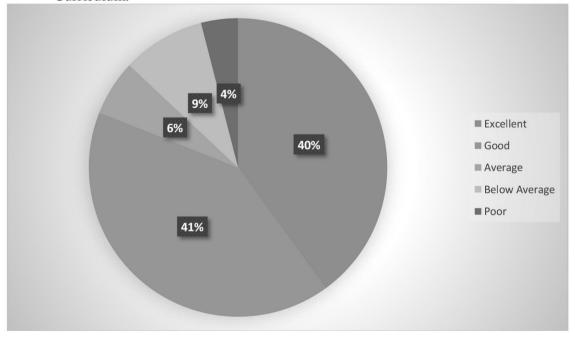
4. There is adequate emphasis on employability skills/ skill development/entrepreneurship in the curriculum.



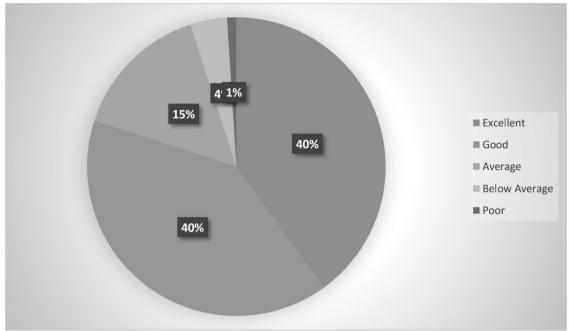
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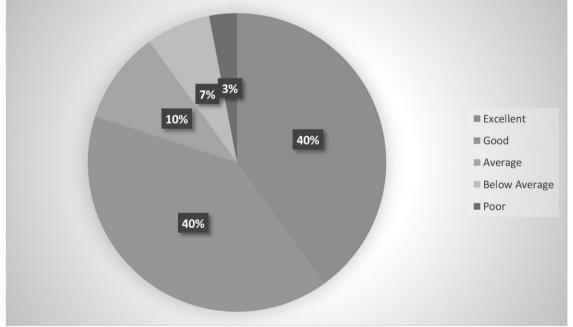
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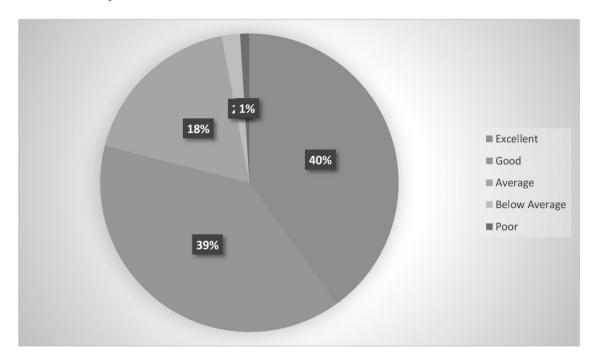
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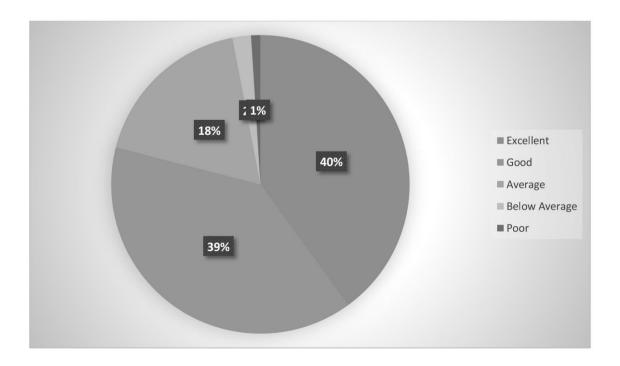
8. The books prescribed/listed as reference in curriculum are relevant, appropriate and updated.



9. The Program Educational Objectives, Program outcomes, Program Specific Outcomes, Course Objectives and Course Outcomes are well defined and clear.



10. The rubrics for assessment is described clearly and there is adequate weightage for Continuous Internal Evaluation and Semester End Examination.



Give your suggestions for improving the curriculum

- 1. Add some interactive & motivational class.it will help learn something every day.
- 2. Provide awareness on plagiarism tools.
- **3**.Better to update the curriculum according to the latest technology and improvements are needed.
- **4**. Students requested to conduct Latex training regularly.
- **5**. Faculty-student interaction may be enhanced. Smart class programmes may be made effective.

The following are observations on Student feedback and action need to be initiated:

- 1. Students requested to conduct Latex training regularly.
- 2. Faculty-student interaction may be enhanced. Smart class programmes may be made effective.

Head of the Department

Head of the Department

Department of CSE

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