

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

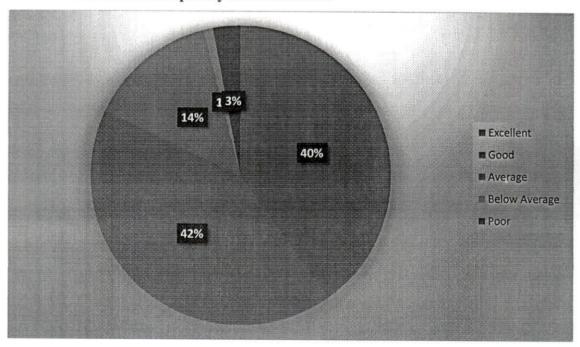
Alumni Feedback on curriculum

Alumni Feedback Analysis (2017-2018) for the M.Tech (Computer Science and Engineering) program.

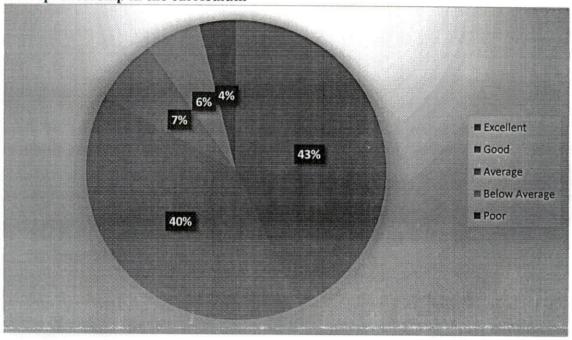
		Opini	on of the					
S. NO	Question related to Curriculum	Excellent Good Average	Average	Poor (%)	Majority opinion	% of Majority Opinion		
1	Curriculum is contemporary and need based	40	42	. 14	1	3	Excellent & good	82%
2	There is adequate emphasis on employability skills/ skill development/entrepreneursh ip in the curriculum	43	40	7	6	4	Excellent & good	83%
3	The electives offered in the curriculum suits the industry needs and technological advancements.	40	45	10	3	2	Excellent & good	85%

Graphical representation of Alumni feedback analysis

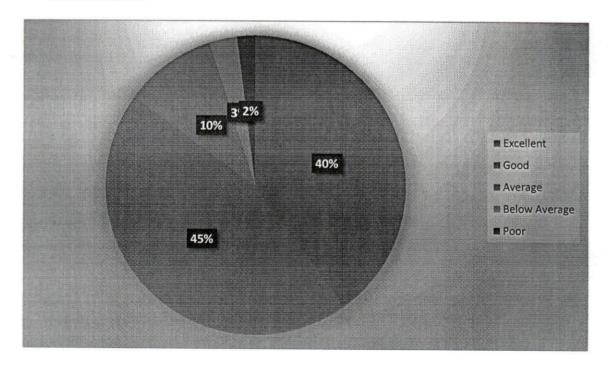
1. Curriculum is contemporary and need based



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. Internship.
- 2. Nothing.
- 3. Good.

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

- 1. Yes.
- 2. Focus more on Employability.
- 3. Java Spring framework.

Give any other suggestions for improving the Curriculum

- 1. Nil
- 2. Improve the Computer Lab.
- 3. Entrepreneurship development programmes may be conducted.

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

- 1. Entrepreneurship development programmes may be conducted.
- 2. Focus more on Employability

Head of the Department

Head of the Department

Department of CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

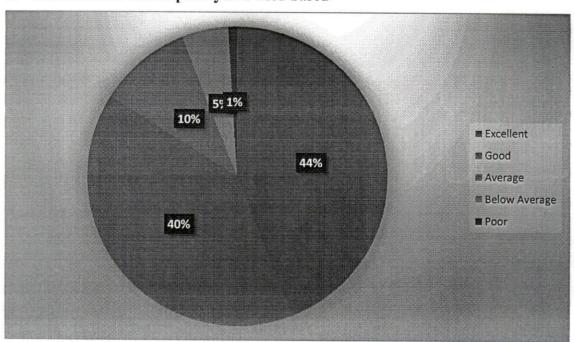
Employer Feedback on curriculum

Employer Feedback Analysis (2017-2018) for the M.Tech (Computer Science and Engineering) program.

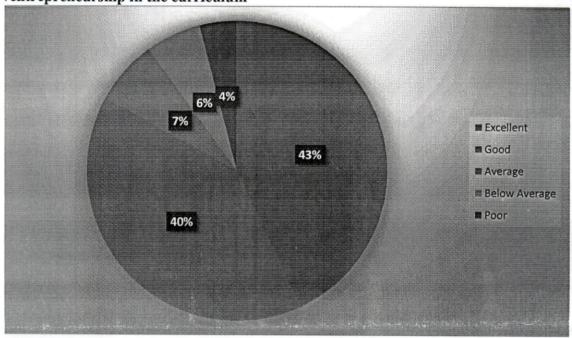
		Opini	ion of the					
S. NO	Question related to Curriculum	Excellent (%)	Good (%)	Average (%)	Average (%)	Poor (%)	Majority opinion	% of Majority Opinion
1	Curriculum is contemporary and need based	44	40	10	5	1	Excellent & good	84%
2	There is adequate emphasis on employability skills/ skill development/entrepreneursh ip in the curriculum	43	40	7	6	4	Excellent & good	83%
3	The electives offered in the curriculum suits the industry needs and technological advancements.	41	44	10	3	2	Excellent & good	85%

Graphical representation of Employer feedback analysis

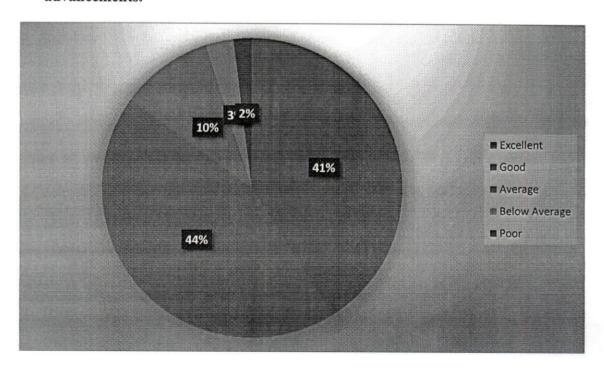
1. Curriculum is contemporary and need based



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. Good.
- 2. Add NPTEL certification courses compulsory.
- 3. Conduct more tests on formative assessment.

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

- 1. Coding must be compulsory.
- 2. Students need to be aware of industry exposure.
- 3. Na

Any other suggestions on Curriculum

- 1. You can incorporate additional industrial visits.
- 2. Give awareness on work environment.
- 3. No.

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

- 1. Suggested to give awareness on work environment
- 2. Students need to be aware of industry exposure
- 3. Conduct more tests on formative assessment

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

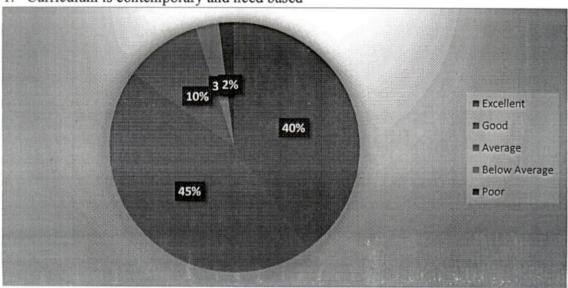
Teacher Feedback Analysis (2017-2018) for the M.Tech (Computer Science and Engineering) program.

	Question related to Curriculum	Opinion of the alumni with percentage						0/ -6
S. NO		Excellent (%)	Good (%)	Average (%)	Below Averag e (%)	Poor (%)	Majority opinion	% of 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%

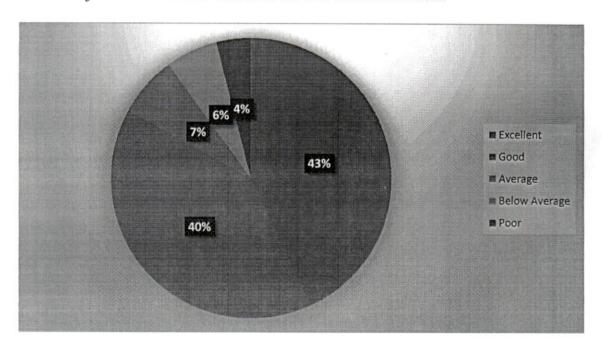
	skill development/entrepren eurship in the curriculum.							
8	There is adequate emphasis on Communication Skills in the Curriculum	43	40	7	6	4	Excellent & good	83%
9	There is adequate emphasis on Human Values, ethics and Professionalism in the Curriculum.	41	44	5	6	4	Excellent & good	85%
10	The curriculum 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

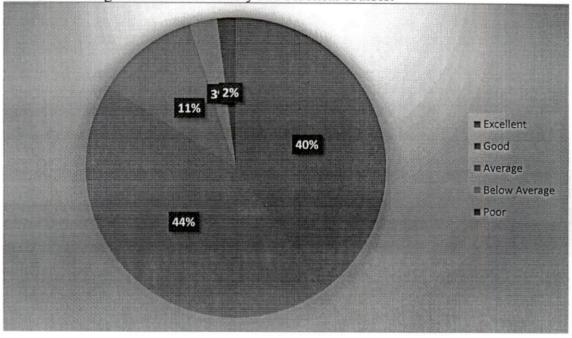
1. Curriculum is contemporary and need based



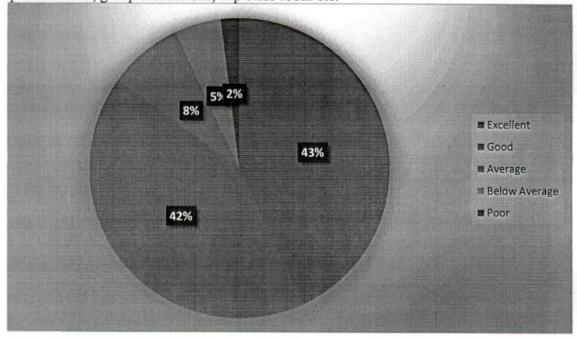
2. The Program Educational Objectives, Program outcomes, Program Specific Outcomes, Course Objectives and Course Outcomes are well defined and clear.



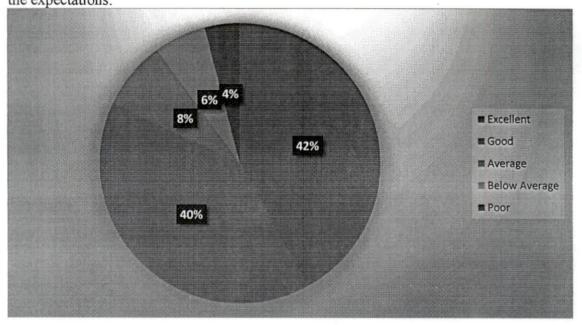
3. Curriculum has good balance of Theory and Practical courses.



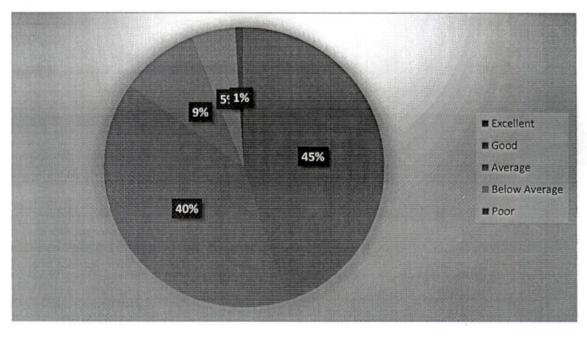
 Faculty have the freedom to adopt new techniques for teaching like seminars, presentations, group discussions, flip class room etc.



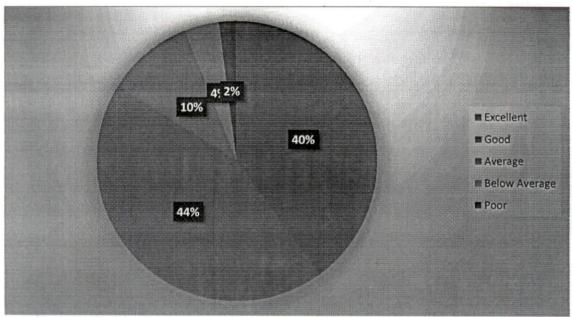
5. The hands on experience gained by the students through the laboratory courses is up to the expectations.



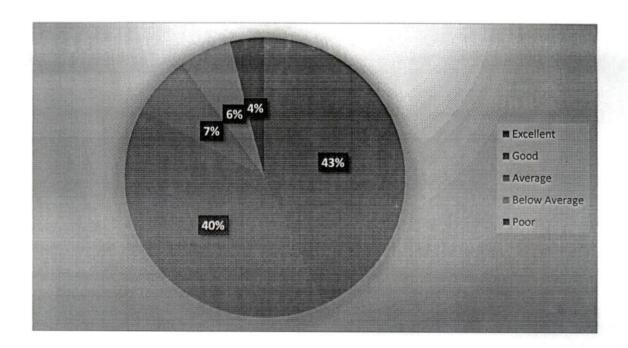
6. The students attain the PEOs, POs, PSOs and COs satisfactorily.



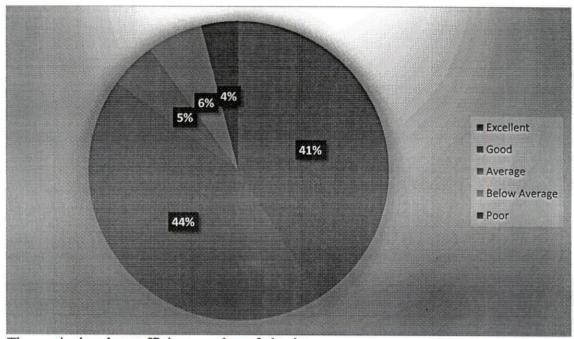
7. There is adequate emphasis on employability skills/ skill development/entrepreneurship in the curriculum.



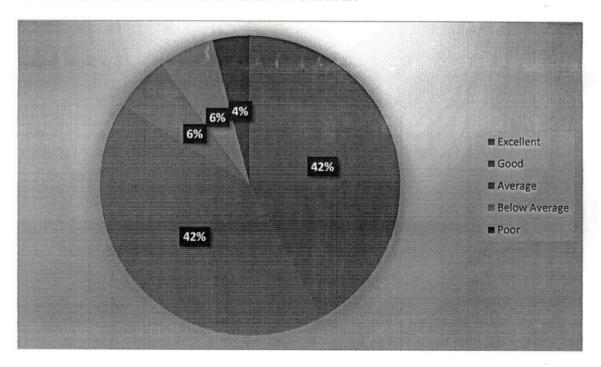
8. There is adequate emphasis on Communication Skills in the Curriculum.



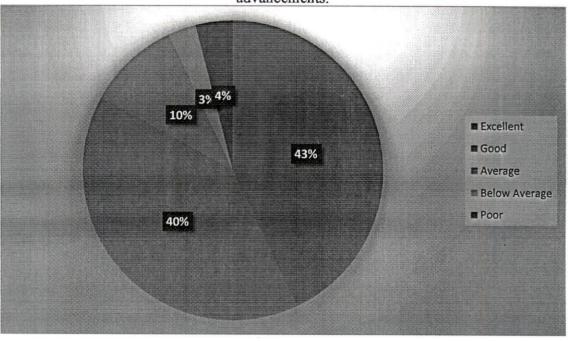
9. There is adequate emphasis on Human Values, ethics and Professionalism in the Curriculum.



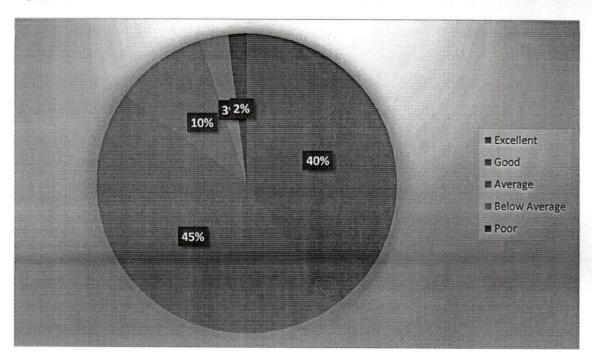
10. The curriculum has sufficient number of electives.



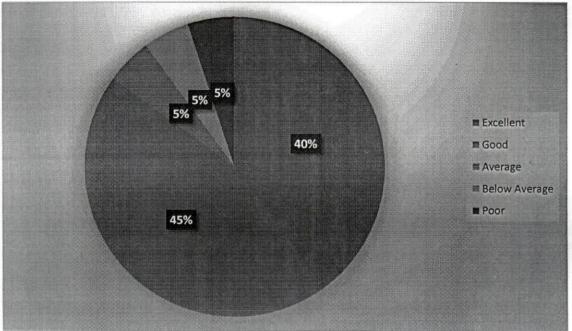
11. The electives offered in the curriculum suits the industry needs and technological advancements.



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. Good.
- 4. To fill the gaps with the industry needs, syllabus need to be modified..

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

- 1. Case study approach may be introduced. Group assignments and projects to be given
- 2. To fill the gaps with the industry needs, syllabus need to be modified

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

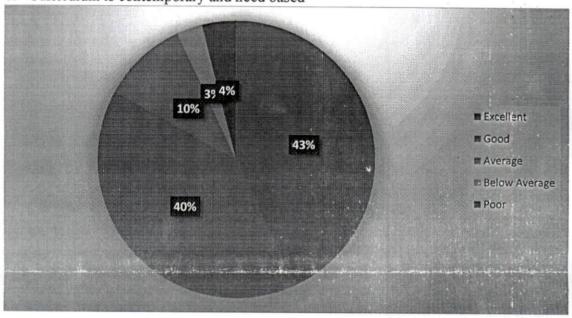
Student Feedback Analysis (2017-2018) for the M.Tech (Computer Science and Engineering) program.

S. NO	Question related to Curriculum	Opini	on of the	100	9.5			
		Excellent (%)	Good (%)	Average (%)	Below Average (%)	Poor (%)	Majority opinion	% of Majority Opinion
1	Curriculum is contemporary and need based	43	40	10	3	4	Excellent & good	83%
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4	There is adequate emphasis on employability skills / skill development/entrepreneursh ip in the curriculum.	40	44	11	3	2	Excellent & good	84%
5	There is adequate emphasis on Communication Skills in the Curriculum.	43	40	7	6	4	Excellent & good	83%
6	There is adequate emphasis on Human Values, ethics and Professionalism in the Curriculum.	42	40	8	6	4	Excellent & good	82%
7	The electives offered in the curriculum suits the industry needs and technological advancements.	43	42	8	5	2	Excellent & good	85%
8	The books prescribed/listed as reference in curriculum are relevant, appropriate and updated.	40	44	10	4	2	Excellent & good	84%
9	The Program Educational Objectives, Program outcomes, Program Specific Outcomes, Course Objectives and Course Outcomes are well defined and clear.	45	40	. 9	5	1	Excellent & good	85%
10	The rubrics for assessment	41	44	5	6	4	Excellent	85%

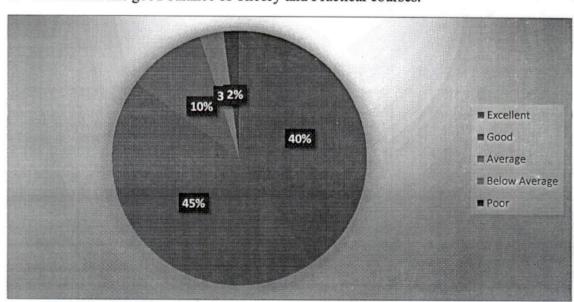
is described clearly and	& good
there is adequate weightage	
for Continuous Internal	
Evaluation and Semester	
End Examination.	* a *

Graphical representation of Students feedback on curriculum

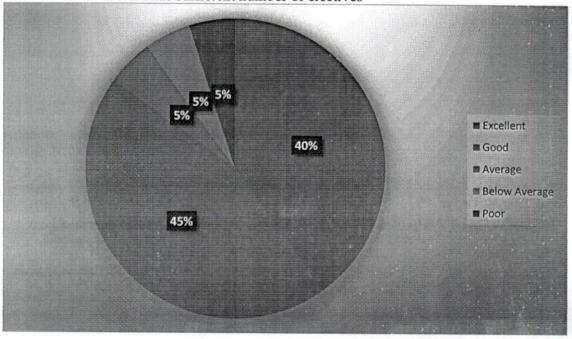
1. Curriculum is contemporary and need based



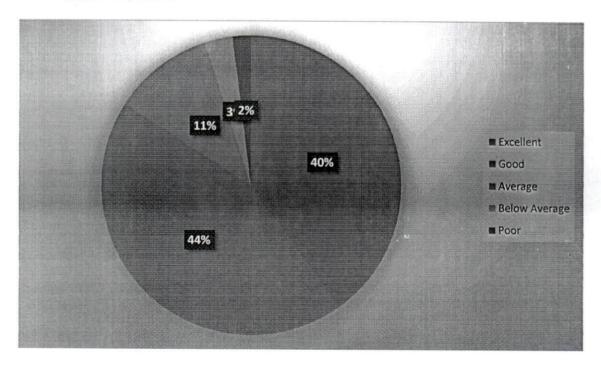
2. Curriculum has good balance of Theory and Practical courses.



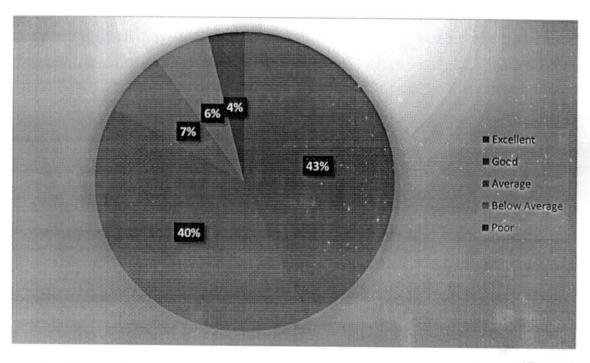
3. The curriculum has sufficient number of electives



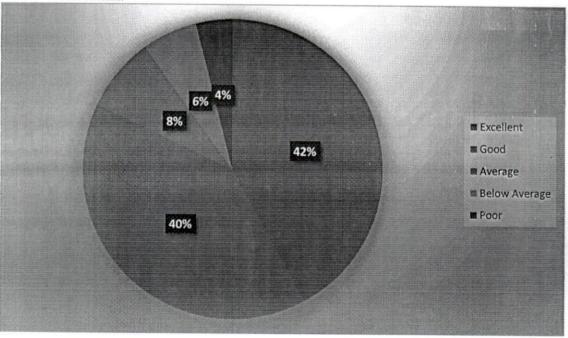
4. There is adequate emphasis on employability skills/ skill development/entrepreneurship in the curriculum.



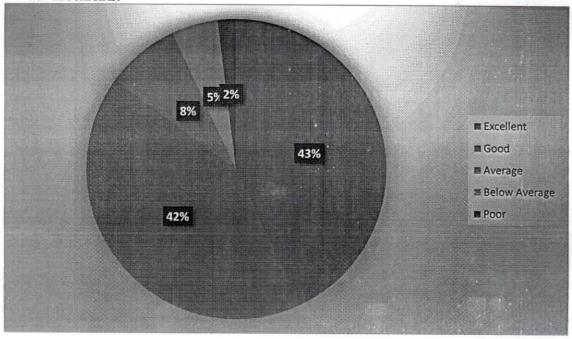
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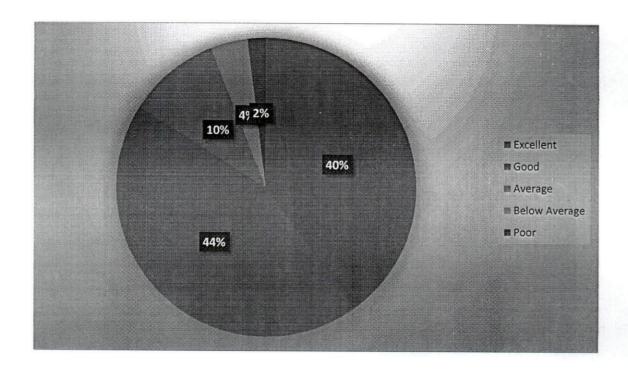
There is adequate emphasis on Human Values, ethics and Professionalism in the Curriculum.



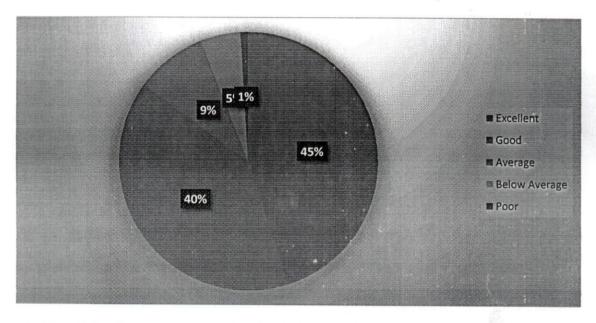
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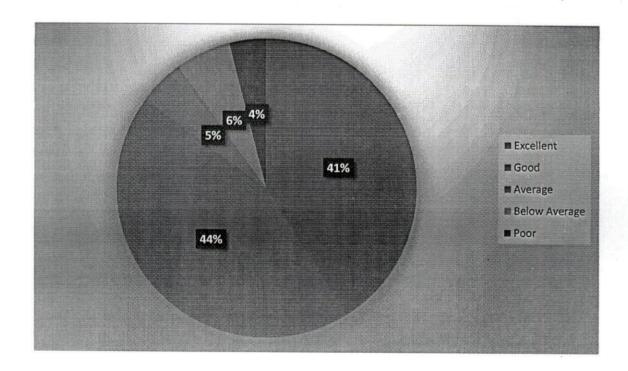
8. The books prescribed/listed as reference in curriculum are relevant, appropriate and updated.



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. Nothing.
- 2. Provide more practical experience.
- 3. Increase internship opportunities to build practical work experience and improve coding skills.
- 4. Faculty-student interaction may be enhanced. Smart class programmes may be made effective.
- 5. Curriculum is good.

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

- Faculty-student interaction may be enhanced. Smart class programmes may be made effective.
- 2. Increase internship opportunities to build practical work experience and improve coding skills

Head of the Department

Head of the Department
Department of CSE

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