ADITYA ENGINEERING COLLEGE
An Autonomous Institution

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Action Taken Report of the institution for the A. Y 2017 - 18

Feedback collected and action taken to improve the curriculum.

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DEPARTMENT OF CIVIL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: B. Tech (Civil Engineering)

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Practical exposure to be improved among students	Introduction of Surveying Camp in V semester.
2	Include industrial training in the curriculum	Introduction of Industry Oriented (Internship) Minor Project in VII semester.
3	The IT field's curriculum is ineffective for students.	We will introduce other software knowledge, such as java, python, etc., based on the comments we have received.

Head of the Bepartment Head of the Department Dept. of Civil Engineering ADITYA ENGINEERING COLLEGE (A9)



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DEPARTMENT OF CIVIL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: B. Tech (Civil Engineering)

Alumni Feedback:

Suggestions given by the Alumni and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	Inclusion of online courses in the curriculum	Included MOOCS -I in V Semester and MOOCS – II in VI Semester conducted through SWAYAM
2	The curriculum is incompatible with issues in the actual world.	Depending on the responses received, new training programmes and a wider range of electives should be offered.
3	Few courses is not relevant to present job	We will introduce the field trip and the industrial tour based on the comments we have received.

Head of the Department
Head of the Department
Dept. of Civil Engineering
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DEPARTMENT OF CIVIL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: B. Tech (Civil Engineering)

Teacher Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Teacher's Feedback	Action Taken Report
1	Provision to opt for a greater number of electives	Students are allowed to opt for more than one elective in a semester
2	Suggested to conduct value added courses.	In response to comments, we will provide value-added courses.
3		We will include trending topics in the curriculum's syllabus based on feedback.

Head of the Department
Head of the Department
Dept. of Civil Engineering
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DEPARTMENT OF CIVIL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: B. Tech (Civil Engineering)

Student and Parent Feedback:

Suggestions given by the Student and Parent and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Student's Feedback	Action Taken Report
1	Improve placements for the students	As per the suggestions, placement training oriented series conducted by APSSDC, APSCHE and Infosys.
2	Introduce more number of laboratories classes	Depending on the feedback, we'll start offering more lab classes.
3	Introduce additional software's, such as water resources and water quality parameters.	We will introduce software for water resources engineering based on the comments.

Head of the Department
Head of the Department
Dept. of Civil Engineering
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ACTION TAKEN REPORT (2017-18)

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1.	Students should possess the practical knowledge regarding the programming in Electrical concepts to acquire a job in core sectors	The detailed analysis of programming Electrical subjects will be effectively demonstrated with PPTs, online/offline classes considering video demonstration.
2.	New course is to be designed for the students, in order to gain the knowledge on employability skill development.	Considering employer feedback, a new course named "employability / entrepreneurship / skill development" will be included in the AR17 curriculum.
3.	The experiments on Electrical Software are to be included.	Modifications are to be made in the curriculum and the experiments on Electrical Software will be included.

Alumni Feedback:

Suggestions given by the Alumni and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1.	Assist the students with various software and value added courses that will be beneficial to students and enhances the chances of coding skills and employability.	Various software and value added courses like problem solving using Python, application of Arduino programming, Machine learning in Electrical Engineering will be introduced.
2.	Courses are to be added to the curriculum so that, students can be aware of the electrical labs.	Course named "Electrical Safety" will be added in the curriculum that provides necessary information among safety of electrical equipment's.

3.	The syllabus on power electronics has to be reduced, because it is taking lot of time for the syllabus completion.	Considering Alumni feedback, the topic on dual converters is deducted and will be modified.
	completion.	

Teacher Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Teacher's Feedback	Action Taken Report
1.	It would help the understudies by a large assuming that they have more options in electives where they can decide on their own decisions.	The curriculum will be modified and includes professional electives and open electives to support this recommendation.
2.	Value added courses are to be included in the curriculum, so that students can gain knowledge among the software courses and coding.	Necessary measures will be taken among the students so that software and coding related courses will be included in the value added courses.
3.	Discussions on the course content of III, IV & V semester subjects and modifications are to be made.	The modifications in the III, IV & V semester subjects will be noted and are to be made.

Student/Parent Feedback:

Suggestions given by the Student and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Student Feedback	Action Taken Report
1.	The courses are to be ratified and should be focused on skill development/placements.	More focus will be indulge and the ratified courses on employability / entrepreneurship / skill development will be included in the AR 17 syllabus
2.	A choice based credit system is to be given to the students, so that students can choose their interested subject.	Necessary measures will be made for the students in such a way that choice based credit system will be implemented among the students.

3.	Students are suggested to change the	Taking	students	feed	back	into
	pattern of the question paper.	consider	ations, esse	ntial	arranger	ments
		will be n	nade in the q	uestion	paper pa	ttern.

Program Coordinator

Head of the Department

Head of The Department
Dept: Of Electrical & Electronics Engineering
Aditva Engineering College (A9)



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DEPARTMENT OF MECHANICAL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: B. Tech (Mechanical Engineering)

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Better to introduce skill oriented courses so that student may get extra skill.	As suggested from the employer, value added courses will be initiated.
2	It is better to have electives in relation with the technological advancements.	According to the suggestions, technical courses will be introduced into the curriculum.
3	It is better to introduce 2D and 3D wireframe modelling using industry software's.	As per suggestions, courses such as CAD in relation to the industry drawings will be implemented into the curriculum.

Head of the Department

Head of the Department of Mechanism End Aditya Engineering College (+)

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DEPARTMENT OF MECHANICAL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: B. Tech (Mechanical Engineering)

Alumni Feedback:

Suggestions given by the Alumni and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	Requested to modify the question paper pattern.	As per the discussion with the experts, the suggestions will be implemented.
2	Provide campus trainings on aptitude and reasoning.	As per suggestions and discussions made, placement training sessions will be conducted in association with APITA and APSSDC.
3	It is better to introduce vibration subject in the curriculum to have knowledge on it and its effects.	As per suggestions and discussions with principal and experts, course on vibration will be introduced.

Head of the Department Head of the Department Department of Mechanical Engineering Aditya Engineering College (A) SURAMPALEM-533 437



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DEPARTMENT OF MECHANICAL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: B. Tech (Mechanical Engineering)

Teacher Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Teacher's Feedback	Action Taken Report
1	Students should have knowledge on sustainable design, life cycle cost and pollution prevention on environment.	According to the feedback, green engineering systems course will be introduced into the curriculum.
2	Collaboration and team work must be employed to students to have brain storm sessions on the research and industry ready during the group discussions and JIT during the placement.	According to the suggestions, students division will be made as group consisting of 5 - 6 members and more seminars, GD's will be conducted to enhance the students ability towards research.
3	Better the student get enough exposure to company and its implementations.	As per suggestions, more industrial visits will be initiated.

Head of the Department

Department of Mechanical Engineer Aditya Engineering College (A) SURAMPALEM-533 437



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DEPARTMENT OF MECHANICAL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: B. Tech (Mechanical Engineering)

Student's Feedback:

Suggestions given by the Student and Parent and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Student's Feedback	Action Taken Report
1	It is better to reduce number of subjects in the final year so that student may concentrate on placement.	As per the discussions on the feedback given, total number of coursed will be reduced to 2 courses along with project.
2	Better to introduce the self-study courses.	As per suggestions, courses through MOOC's will be introduced.
3	Better to remove dress code in the last semester.	As per the feedback, necessary action will be taken.

Head of the Department Head of the Department Department of Mechanical Engineering Aditya Engineering College (A) SURAMPALEM-533 437



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Department of Electronics and Communication Engineering

Action Taken Report (2017-18)

Name of the program: B. Tech (Electronics and Communication Engineering)

Alumni Feedback:

Suggestions given by the Alumni and the action taken are presented in the following table.

S. No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	Facilitate the students with more online courses as a part of curriculum which will help the students in self learning.	Included MOOCS -I in V Semester and MOOCS - II in VI Semester
2	More number of students are showing interest in choosing their career in IT industry. It is recommended to include a greater number of coding related courses to help the students.	Computer Architecture and Organization, OOPS through JAVA, Operating Systems, Computer Networks, Internet of Things.
3	Students need domain specific courses to drive them towards core sector for employment and also towards higher students.	Professional electives and open electives include well designed courses which are very much domain specific and will drive the students towards core sector and also they are guided for competitive exams in the classroom itself.

Head of the Department
Head of the Department
Department of E.C.E.
Aditya Engineering College (A9)

7. Seid ord



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Department of Electronics and Communication Engineering

Action Taken Report (2017-18)

Name of the program: B. Tech (Electronics and Communication Engineering)

Employer Feedback:

Suggestions given by the Employer and the action taken are presented in the following table.

S. No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Introduce employability skills as a part of curriculum so that students can be industry ready.	EMPLOYABILITY SKILLS I, II, III, IV is included in III, IV, V and VI semesters respectively
2	Make internships and live projects a compulsion and encourage students to take active part in live projects and internships.	Industry Oriented (Internship) Minor Project in VII semester is made compulsion and also credits given to the program to create seriousness among students.
3	Wide opportunities are waiting for the students in the IT industries in the forth coming years ahead. Include as many coding related courses as possible so that students can meet the global requirements.	As suggested, courses such as Computer Programming, Data Structures through C, are included in the early semesters and also few coding related courses are made a part of electives leaving it to the student's choice.

Head of the Department
Department of E.C.E.
Aditya Engineering College (A9)



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Department of Electronics and Communication Engineering

Action Taken Report (2017-18)

Name of the program: B. Tech (Electronics and Communication Engineering)

Teachers Feedback:

Suggestions given by the Teachers and the action taken are presented in the following table.

S. No	Recommendation based on Summarized Teachers Feedback	Action Taken Report
1	It would be helpful for the students to great extent if they have more choices in electives where they can opt their own choices.	Professional electives and open electives are included in the curriculum to facilitate this suggestion.
2	Industry institute interaction helps a student in understanding the current trends and emerging technologies to shape themselves according to the industry needs.	This aspect will be discussed with the concerned body and changes can be incorporated with proper approval.
3	It would be helpful enough to the students if the electives have equal weightage for core subjects and IT related courses.	The electives include department related courses and IT related courses in well balanced structure.

Head of the Department Head of the Department Department of E.C.E. Aditya Engineering College (A9)



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Department of Electronics and Communication Engineering

Action Taken Report (2017-18)

Name of the program: B. Tech (Electronics and Communication Engineering)

Students Feedback:

Suggestions given by the students and the action taken are presented in the following table.

S. No	Recommendation based on Summarized Students Feedback	Action Taken Report
1	lessen the number of courses to be completed by student in the last semester so that one can focus more on project work and employment and placement related courses	Syllabus is restricted to only two courses in the IV-II semester, one being PROFESSIONAL ELECTIVE-VI and the other being OPEN ELECTIVE, taking care that the students have proper number of credits.
2	Need real-time applications which are related to domain as a part of projects and laboratories which should be included in the curriculum.	This suggestion will be taken forward to the concerned body and the necessary changes will be incorporated accordingly.
3	Introduce few more laboratories in the curriculum.	Curriculum is designed well enough so as to facilitate a student to learn right from the basics to the requirements which meets the industry. Any changes and inclusions will be done with proper approval.

6. Seidros Head of the Department

Head of the Department Department of E.C.E. Aditya Engineering College (A9)



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACTION TAKEN REPORT (2017 - 18)

Name of the Program: B. Tech (CSE)

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following Table.

S.No	Recommendation based on	Action Taken Report
	Summarized Employer Feedback	
1	Employer suggested to improve the	As per the suggestion the Employability
	logical and reasoning skills.	Skills courses are introduced in AR 17
		from the second year as audit course and
		in the third year as Credit courses,
		enabling them to enhance their logical and
		reasoning skills.
2	Industrial training should be made	Industry oriented Internship is made
	as mandatory for the students.	mandatory for the AR 17 curriculum with
		1 credit.
3	Suggestion to facilitate telephonic /	Conducted Interviews a by the CRT
	online interview for students	trainers regularly.

Head of the Department

Head of the Department
Department of CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACTION TAKEN REPORT (2017 - 18)

Name of the Program: B. Tech (CSE)

Alumni Feedback:

Suggestions given by the Alumni and the action taken is presented in the following Table.

S.No	Recommendation based on	Action Taken Report
	Summarized Alumni Feedback	
1	Suggested to include the IT	Based on the Alumni opinion course
	workshop course and to impart	named Engineering Workshop & IT
	knowledge on real time applications	workshop in included in the AR 17
	like system trouble shooting,	Curriculum.
	LATEX, or introduction to any	
	Open source Software.	
2	Suggested to include courses which	The Elective Courses are designed in such
	are in Latest trends.	a way covering the Courses which are in
		trends in the current software industries.
3	Strengthen Alumni network through	Suggestions are forwarded to higher
	alumni association	authority to organize alumni meet and it
		was conducted.

Head of the Department Head of the Department

Department of CSE
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACTION TAKEN REPORT (2017 - 18)

Name of the Program: B. Tech (CSE)

Teacher Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.

S.No	Recommendation based on	Action Taken Report
	Summarized Teacher's Feedback	
1	It is better to give orientation about	FDP on "Outcome Based
	outcome based education to faculty	Education(OBE)" is arranged and all the
	members and students.	faculty members are attended and gain the
		knowledge on OBE. The students are
		given the orientation on OBE.
2	Concentrate on topics which is	It is instructed all the course coordinator
	focused in the GATE syllabus or	to compare the syllabus with all
	any other competitive syllabus.	competitive syllabi.
3	For online teaching various	All faculty members with students are
	platforms such as Zoom, Google	using online platforms like Microsoft
	Meet, Microsoft 365, webex meet	teams and google
	etc. shall be used	

Head of the Department

Head of the Department

Department of CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACTION TAKEN REPORT (2017 - 18)

Name of the Program: B. Tech (CSE)

Student Feedback:

Suggestions given by the student and the action taken is presented in the following Table.

S.No	Recommendation based on	Action Taken Report
	Summarized Student's Feedback	
1	Students requested to conduct	The Final year students project is
	Project Expo regularly	displayed as Project expo and the other
.=		students are invited as spectators.
2	Need Company specific training	It is decided to conduct technical training
	7	in specific with the company. The Latest
		placement papers and pattern related to
		that company are made available for the
		students to get practised.
3	Platform for performing other	Very spacious ground, required number of
	activities like sports in the form of	PD's are present in the campus and State
	competitions.	level competitions are conducted regularly
		in the campus.

Head of the Department

Department of CSE

ADITYA ENGINEERING COLLEGE (AC



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DEPARTMENT OF INFORMATION TECHNOLOGY

ACTION TAKEN REPORT (2017-2018)

Name of the Program: B Tech (Information Technology)

Employer Feedback:

Suggestions given by the Employer and the actions taken are presented in the following Table.

S.No	Recommendations based on Summarized Employer Feedback	Action Taken Report
1	Students should have effective communication skills and good command of accents.	English Communication Skills Lab-I, and English Communication Skills Lab-II courses will be introduced.
2	Students should learn the programming subjects from basic level to industry level.	Computer Programming, Object-Oriented Programming Through C++, Java Programming, and Python Programming courses will be introduced.
3	Include a seminar course that will make students industry-ready presentations.	As per the suggestion, the Seminar course will be added in the coming semesters.

Alumni Feedback:

Suggestions given by the Alumni and the actions taken are presented in the following Table.

S.No	Recommendations based on Summarized Alumni Feedback	Action Taken Report
1	Basic knowledge of every domain should be provided.	Subjects related to the mechanical department like Engineering Drawing, Engineering Mechanics, and Engineering Workshop & IT Workshop will be introduced.
2	Suggested to prescribe textbooks that have global acceptance	As per the suggestion given all the prescribed textbooks for all courses were in accordance with global acceptance.
3	Elective Courses should have a blend of courses which have a focus on employability and domain knowledge	Suggestions will be taken into consideration and in future semesters, in each professional elective course 2 subjects will be focused on employability, and 2 subjects will be focused on providing domain knowledge.

Teacher Feedback:

Suggestions given by the Teacher and the actions taken are presented in the following Table.

S.No	Recommendations based on Summarized Teacher Feedback	Action Taken Report
1	Should have more knowledge of Microsoft Tools.	Engineering Workshop & IT Workshop course has been introduced.
2	Deep Knowledge of Data Structures should be imparted.	Data Structures through C, Advanced Data Structures courses have been introduced
3	Introduce more elective courses to provide a choice of subjects to chosen to support Choice Based Credit System	V Semester onwards every semester 4 professional elective courses are introduced.

Parent & Student Feedback:

Suggestions given by the student and the actions taken are presented in the following Table.

S.No	Recommendations based on Summarized Student, parent Feedback	Action Taken Report	
1	Data Structures lab should be provided.	Taken into consideration and can be implemented in the next regulation.	
2	Engineering Workshop & IT workshop should be divided into 2 labs	Taken into consideration and can be implemented in the next regulation.	
3	Some Courses should focus on providing the basic knowledge of the domain	Data Structures through C++ Lab has been introduced.	



Head of the Department

Head of the Department
Department of IT
Aditva Engineering College



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DEPARTMENT OF PETROLEUM TECHNOLOGY

Action Taken Report (2017-18)

Name of the Programme: B. Tech Petroleum Technology

Employer Feedback:

Suggestions collected from employer and action taken accordingly.

S.No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Employer suggested employability skill courses	As per discussions employability skills will be introduced
2	Suggested to introduce Student practical based learning	Students are encouraged to do internships and also been determined to schedule several industrial visits for students.
3	It is better to have electives in relation with the technological advancements	According to suggestions technical courses will be introduced in the curriculum.

Head of the Department Department of Petroleum Technology ditya Engineering College SURAMPALEM-533 437



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DEPARTMENT OF PETROLEUM TECHNOLOGY

Action Taken Report (2017-18)

Name of the Programme: B. Tech Petroleum Technology

Teacher's Feedback:

Suggestions given by the Students and the action taken are mentioned below.

S.No	Recommendation based on Summarized . Teacher Feedback	Action Taken Report		
1	Change in question paper pattern of semester end examinations	To overcome the deficiency, new question paper patterns were formulated for continuous assessments and semester end examinations.		
2	Suggested to conduct orientation on faculty and students on outcome based education	It was decided to organise outcome-based education on its significance for professors and students.		
3	Suggested to revise drilling technology area for employability	As per suggestions and discussions made subject revision will be implemented		

Head of the Department

Head of the Department
Department of Petroleum Technology
ditya Engineering College
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DEPARTMENT OF PETROLEUM TECHNOLOGY

Action Taken Report (2017-18)

Name of the Programme: B. Tech Petroleum Technology

Student's Feedback:

Suggestions given by the Students and the action taken is mentioned below.

S.No	Recommendation based on Summarized . Student Feedback	Action Taken Report
1	Requested to have many training in technical areas.	It was decided to place more emphasis on developing technical expertise and communication abilities.
2	Revision of curriculum & syllabi of B. Tech. programmes	The revised syllabi of Professional Elective courses offered to B.Tech. Petroleum Technology are given

Head of the Department Department of Petroleum Technology Aditya Engineering College SURAMPALEM-533 437

ADITYA ENGINEERING COLLEGE(A) Alumni Survey Form(A.Y 2016-17)

The survey will take approximately 5 minutes to complete.

This questionnaire is intended to collect information from Alumni relating to curriculum and the information provided will be used as important feedback for improving the curriculum.

1. Name of the Student (Optional)		
A siva durga		
	# °	
2. Year of Graduation *		
2017		
		•
3. Branch of study *		
B. Tech. (Civil Engineering)		
B. Tech. (Electrical and Electronics Engineering)		
B. Tech. (Mechanical Engineering)		
B. Tech. (Electronics and Communication Engineering)		
B. Tech. (Computer Science and Engineering)		
B. Tech. (Information Technology)		
B. Tech. (Petroleum Technology)		

B. Tech. (Mining Engineering)				
M. Tech. (Thermal Engineering)			e e	
M. Tech. (Power Electronics and Drives)				
M. Tech. (Computer Science & Engineering)				
M. Tech. (VLSI Design)				
M. Tech. (Structural Engineering)				
M. Tech. (Petroleum Engineering)				
M. Tech. (Software Engineering)				
M. Tech. (Embedded Systems)				
Master of Business Administration				
Integrated Master of Business Administration	1			
Master of Computer Applications				
4. Email ID: *				
sivadurga .a@gmail.com				
		(a)		
5. Name of the company presently working	g & locatio	n(Optional)		
Enter your answer				
Feedback on Curriculum				
reedback on Carricalam				
6. Rate the curriculum studied *				
			Below	
Excellent(5)	Good(4)	Average(3)	Average(2)	Poor(1)
Curriculum is contemporary and need based				
and need based	29			

There is adequate emphasis

hip in the curriculum.				
			8-27-2	
The electives offered in the				
curriculum suits the industry			0	
needs and technological			0	
advancements.				
davancements.				
			-	
7. Suggest any courses to be a	dded to /re	emoved from	the curriculum	
Unconventional is current topics				
them industry- ready *				
Insight solving real problems for	r industry read	dy		
			•	
. Give any other suggestions f	for improvir	ng the Curric	culum *	
Reduce courses in semester				
-				
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wared by Microsoft Forms				
owered by Microsoft Forms				

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or sensitive information.

development/entrepreneurs

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ADITYA ENGINEERING COLLEGE(A) Alumni Survey Form(A.Y 2016-17)

The survey will take approximately 5 minutes to complete.

This questionnaire is intended to collect information from Alumni relati

This questionnaire is intended to collect information from Alumni relating to curriculum and the information provided will be used as important feedback for improving the curriculum.

. Name of the Student (Optional)	
SHAIK MEHWESH	
. Year of Graduation *	
2017	
. Branch of study *	
B. Tech. (Civil Engineering)	
B. Tech. (Electrical and Electronics Engineering)	
B. Tech. (Mechanical Engineering)	
B. Tech. (Electronics and Communication Engineering)	
B. Tech. (Computer Science and Engineering)	

B. Tech. (Information Technology)

B. Tech. (Petroleum Technology)

B. Tech. (Mining Engineering					
M. Tech. (Thermal Engineerin	ig)				
M. Tech. (Power Electronics a	nd Drives)				
M. Tech. (Computer Science	& Engineering)		· ·		
M. Tech. (VLSI Design)					
M. Tech. (Structural Engineer	ing)				
M. Tech. (Petroleum Enginee	ring)				
M. Tech. (Software Engineeri	ng)				
M. Tech. (Embedded System	s)				
Master of Business Administ	ration				
Integrated Master of Busines	ss Administratio	n			
Master of Computer Applica	tions				
4. Email ID: *					
			a		
SHAIKMEHWESH@GMAIL.COM	М		<u></u>		
5. Name of the company pres	sently workin	g & locatio	n (Optional)		
Enter your answer					
Feedback on Curriculum					
6. Rate the curriculum studied	* 1				
	Excellent(5)	Good(4)	Average(3)	Below Average(2)	Poor(1)
Curriculum is contemporary and need based	•				
There is adequate emphasis		32			

There is adequate emphasis

hip in the curriculum.					
The electives offered in the curriculum suits the industry needs and technological advancements.				o [']	
7. Suggest any courses to be a	added to /re	moved from	the curricul	um	
Production topics more	,				
8. Suggest any new topics/tech them industry- ready * Technology updatement for ind		ools/modules	to be learn	ed by studer	nts to make
them industry- ready *		ools/modules	to be learn	ed by studer	nts to make
them industry- ready * Technology updatement for ind	ustry ready			ed by studer	nts to make
them industry- ready * Technology updatement for ind	ustry ready for improvin			ed by studer	nts to make
Technology updatement for ind	ustry ready for improvin			ed by studer	nts to make

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The survey will take approximately 5 minutes to complete.

This questionnaire is intended to collect information from Alumni relating to curriculum and the information provided will be used as important feedback for improving the curriculum.

1. Name of the Student (Optional)	
K PAVANKUMAR	•
2. Year of Graduation *	
2017	
3. Branch of study *	
B. Tech. (Civil Engineering)	
B. Tech. (Electrical and Electronics Engineering)	
B. Tech. (Mechanical Engineering)	•
B. Tech. (Electronics and Communication Engineering)	
B. Tech. (Computer Science and Engineering)	
B. Tech. (Information Technology)	
B Tech (Petroleum Technology)	

B. Tech. (Mining Engineering	3)				
M. Tech. (Thermal Engineeri	ng)				
M. Tech. (Power Electronics	and Drives)				
M. Tech. (Computer Science	& Engineering)				
M. Tech. (VLSI Design)					
M. Tech. (Structural Enginee	ring)				
M. Tech. (Petroleum Enginee	ering)				
M. Tech. (Software Engineer	ing)				
M. Tech. (Embedded System	ıs)				
Master of Business Adminis					
Integrated Master of Busine	ess Administratio	on			
Master of Computer Applica					
Email ID: *					
PAVANKUMARK@GMAIL.COM	И				
Name of the company pre	sently workin	g & locatio	n (Optional)		<u> </u>
Enter your answer					
eedback on Curriculum	1				
Rate the curriculum studie	d *				
nate the carriedan stadies					
	Excellent(5)	Good(4)	Average(3)	Below Average(2)	Poor(1)
Curriculum is contemporary and need based	•	0	. 0	0	0
		35			

There is adequate emphasis

development/entrepreneurs hip in the curriculum.				· .	
The electives offered in the curriculum suits the industry needs and technological advancements.	0,	(1)			
. Suggest any courses to be a	dded to /re	emoved fro	m the curricul	um	
Job oriented courses					
. Suggest any new topics/tech them industry- ready *		ools/modul	es to be learn	ed by studer	nts to make
them industry- ready *		ools/modul	es to be learn	ed by studer	nts to make
them industry- ready *		ools/modul	es to be learn	ed by studer	nts to make
them industry- ready *	ipdatement			ed by studer	nts to make
New program for industry skill u	ipdatement	ng the Curr		ed by studer	nts to make
them industry- ready * New program for industry skill u	ipdatement	ng the Curr		ed by studer	nts to make
New program for industry skill u	ipdatement	ng the Curr		ed by studer	nts to make

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DEPARTMENT OF PETROLEUM TECHNOLOGY

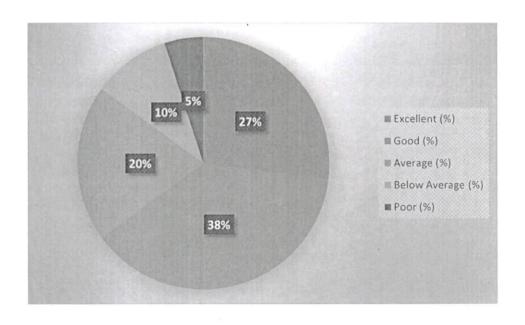
Alumni Feedback on curriculum

Alumni Feedback Analysis (2016-2017) for the M. Tech (Petroleum Engineering) program.

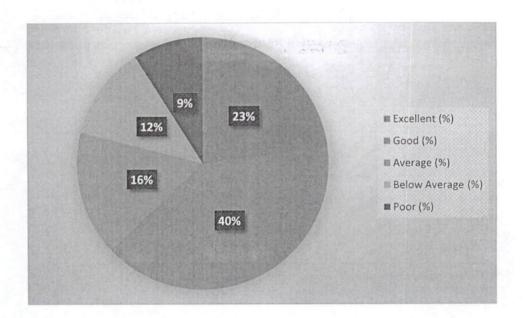
		Opinion of the alumni with percentage						% of
S. NO	Question related to Curriculum	Excellent (%)	Good (%)	Average (%)	Below Average (%)	Poor (%)	Majority opinion	Majority Opinion
1	Curriculum is contemporary and need based	27	38	20	10	5	Excellent & good	65%
2	There is adequate emphasis on employability skills/ skill development/entrepreneursh ip in the curriculum	23	40	16	12	9	Excellent & good	63%
3	The electives offered in the curriculum suits the industry needs and technological advancements.	25	40	18	10	7	Excellent & good	65%

Graphical representation of Alumni feedback analysis

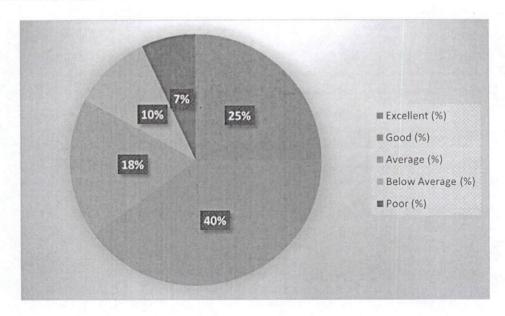
1. Curriculum is contemporary and need based



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. Unconventional is current topics
- 2. Production topics more
- 3.Job oriented courses.

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

- 1. Insight solving real problems for industry ready.
- 2. Technology updatement for industry ready
- 3. New program for industry skill updatement

Give any other suggestions for improving the Curriculum

- 1. Reduce courses in semester
- 2. Labs should be more in every semester
- 3. Make advanced technology a constant in courses offered

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

1. Suggested to offer more elective courses.

Signature of the HOD

Department of Petroleum Technology
Aditya Engineering College
SURAMPALEM-533 437



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DEPARTMENT OF PETROLEUM TECHNOLOGY

Action Taken Report (2017-18)

Name of the Programme: M. Tech Petroleum Engineering

Alumni Feedback:

Suggestions given by the Alumni and the changes incorporated

S.No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	Suggested to offer more elective courses.	As per suggestions and discussions with experts, elective courses will be introduced.

Head of the Department

Head of the Department
Department of Petroleum Technolog
Aditya Engineering College
SURAMPALEM-533 437

ADITYA ENGINEERING COLLEGE(A)

Employer Feedback Form(2016-2017)

This questionnaire is intended to collect information from Employer relating to curriculum and the information provided will be used as important feedback for improving the curriculum.

	nation provided will be used as important reedback for improving the curriculum.
Na	ame of the Company & Address *
	TRANS PACK ASIA
Na	ame of the reporting official(Employer)(Optional)
	S. Chalapati
De	esignation/ Job Title(Optional)
ł	HR LEAD
Cc	ontact Number (optional)
	7032124650

Feedback on Curriculum

6. Suggest any	courses to	be added	to	/removed	from	the	curriculum	*
----------------	------------	----------	----	----------	------	-----	------------	---

Job oriented courses

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

New program for industry skill updatement

8. Any other suggestions on Curriculum

Technology a constant in courses offered

9. Rate the skills of our students as per your satisfaction *

	Excellent (5)	Good (4)	Average (3)	Below Average(2)	Poor (1)
Domain Knowledge		0	0	0	
Communication Skills	•	0	0	0	0
Programming Skills	0	•	0	0	
Calibre of the students to meet industry needs					
Critical Thinking					
Certifications	0			0	
Internships		0			
Preparedness		42	0		

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ADITYA ENGINEERING COLLEGE(A)

Employer Feedback Form(2016-2017)

This questionnaire is intended to collect information from Employer relating to curriculum and the information provided will be used as important feedback for improving the curriculum.

TRIVENI TURBINES		8			
Name of the report	ing official(Er	mployer)(Op	otional)		
Satyanaryana		,			
Designation / Inla Ti	tle(Optional)				
Designation/ Job Ti	, ,				
HR					

	subramanian@gbg.trivenigroup.com	*-	
L			

Feedback on Curriculum

6. Suggest any co	ourses to be	added to	/removed	from	the	curriculum	*
-------------------	--------------	----------	----------	------	-----	------------	---

Current technology topics introducing

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

Insight solving real problems projects should be taken

8. Any other suggestions on Curriculum

Reduce credits in semester

9. Rate the skills of our students as per your satisfaction *

	Excellent (5)	Good	(4)	Average (3)	Below Average(2)	Poor (1)
Domain Knowledge		0			0	0
Communication Skills	0				0	
Programming Skills						
Calibre of the students to meet industry needs						
Critical Thinking						
Certifications	0			0		
Internships	•	0				
Preparedness		45			0	0

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DEPARTMENT OF PETROLEUM TECHNOLOGY

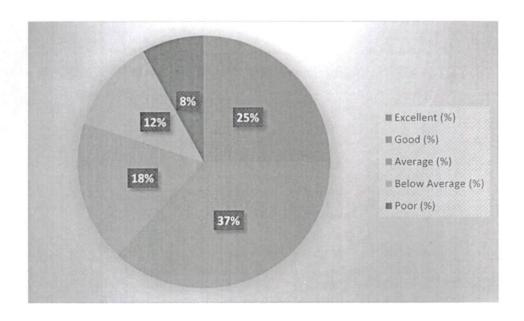
Employer Feedback on curriculum

Employer Feedback Analysis (2016-2017) for the M. Tech (Petroleum Engineering) program.

s. NO		Opinio		0/ -6				
	Question related to Curriculum	Excellent (%)	Good (%)	Average (%)	Below Average (%)	Poor (%)	Majority opinion	% of Majority Opinion
1	Curriculum is contemporary and need based	25	37	18	12	8	Excellent & good	62%
2	There is adequate emphasis on employability skills/ skill development/entrepreneurshi p in the curriculum	25	40	15	12	8	Excellent & good	65%
3	The electives offered in the curriculum suits the industry needs and technological advancements.	24	38	18	14	6	Excellent & good	62%

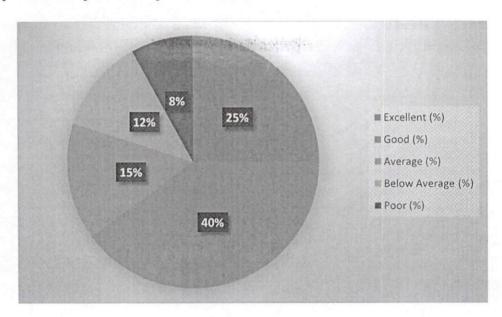
Graphical representation of Employer feedback analysis

1. Curriculum is contemporary and need based

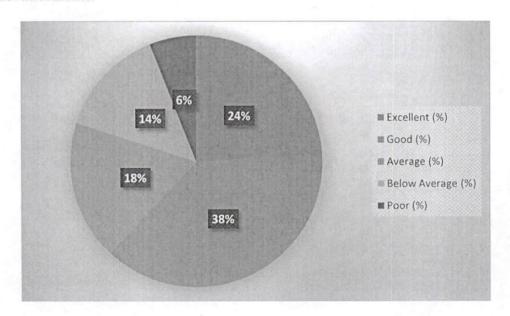


2. There is adequate emphasis on employability skills/ skill development/entrepreneurship in the curriculum

organish General (o. 4).



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. Current technology topics introducing.
- 2.flow assurance topics.
- 3. Job oriented courses.

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

- 1. Insight solving real problems projects should be taken.
- 2. Technology for industry ready.
- 3. New program for industry skill updatement.

Any other suggestions on Curriculum

- 1. Reduce credits in semester.
- 2. Labs course should be more in every semester.
- 3. Technology a constant in courses offered.

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

1. Student participation is required for the project to be completed successfully.

Signature of the HOD

Head of the Department
Department of Petroleum Technology
Clitya Engineering College
SURAMPALEM-533.437



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DEPARTMENT OF PETROLEUM TECHNOLOGY

Action Taken Report (2017-18)

Name of the Programme: M. Tech Petroleum Engineering

Employer Feedback:

Suggestions collected from employer and action taken accordingly.

S.No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Student participation is required for the project to be completed successfully.	Projects are encouraged for students, and various industry visits will be planned.

Head of the Department

Head of the Department
Department of Petroleum Technology
Aditya Engineering College
SURAMPALEM-533 437

ADITYA ENGINEERING COLLEGE (A)

Faculty Feedback On Curriculum (2016-17)

This questionnaire is intended to collect information from faculty relating to curriculum and the information provided will be used as important feedback for improving the curriculum.

1. Department of the Faculty *			
CE			
EEE			
ME			
ECE			
CSE			
IT			
Min.E			
PT			
Ag.E			
H&BS			
2. NAME OF THE FACULTY			
k.v.rao			

3. Designation *

4. Institute working in *

		١.
-1	ntu	v
- 1	IILU	1

5. Regulation of Curriculum for which feedback is given *

AR17

R16

R13

6. Please rate the following parameters on Curriculum as per your satisfaction

			Disagree				
Strongly	Agree	Neutral	(2)	Strongly			
Agree(5)	(4)	(3)		Disagree(1)			

Curriculum is contemporary and need based

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

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.

The hands on experience

52

through the laboratory courses is up to the expectations.

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

There is adequate emphasis on employability skills/ skill development/entrepreneurs hip in the curriculum.

There is adequate emphasis on Communication Skills in the Curriculum.

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

The curriculum has sufficient number of electives.

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

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

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

7. Give suggestions for improving the Curriculum *

Student need to aware of social relevant concepts.

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ADITYA ENGINEERING COLLEGE (A)

Faculty Feedback On Curriculum(2016-17)

This questionnaire is intended to collect information from faculty relating to curriculum and the information provided will be used as important feedback for improving the curriculum.

	1. Department of the Faculty *				
	CE				
	EEE	¥			
	ME				
	ECE				
	CSE ,				
	IT				
	Min.E				
	PT				
	Ag.E				
	H&BS				
2	2. NAME OF THE FACULTY				
	G.S.CHARI				
-	3. Designation *				

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ADITYA ENGINEERING COLLEGE (A)

Faculty Feedback On Curriculum(2016-17)

This questionnaire is intended to collect information from faculty relating to curriculum and the information provided will be used as important feedback for improving the curriculum.

1. Department of the Faculty *			4
○ CE		16	
○ EEE			
ME			
ECE			
CSE			
IT			
Min.E			
PT			
Ag.E			
H&BS			
2. NAME OF THE FACULTY			
G.N.Rao		,	

4. Institute working in *

andhra university

5. Regulation of Curriculum for which feedback is given *

AR17

R16

R13

6. Please rate the following parameters on Curriculum as per your satisfaction

	Strongly Agree(5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree(1)	
Curriculum is contemporary and need based						
The Program Educational Objectives, Program outcomes, Program Specific Outcomes, Course Objectives and Course Outcomes are well defined and clear.						
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.						
The hands on experience		58				

through the laboratory courses is up to the expectations.

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

There is adequate emphasis on employability skills/ skill development/entrepreneurs hip in the curriculum.

There is adequate emphasis on Communication Skills in the Curriculum.

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

The curriculum has sufficient number of electives.

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

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

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

7. Give suggestions for improving the Curriculum *

Practical based learning need for students

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DEPARTMENT OF PETROLEUM TECHNOLOGY

Teacher Feedback on curriculum

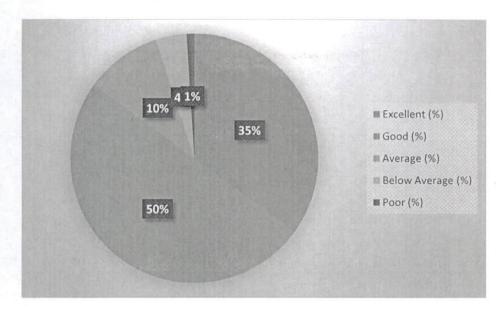
Teacher Feedback Analysis(2016-2017) for the M. Tech (Petroleum Engineering) program.

		Opinion of the Teacher with percentage						% of	
S. NO	Question related to Curriculum	Excellent (%)	Good (%)	Average (%)	Below Average (%)	Poor (%)	Majority opinion	Majority Opinion	
1	Curriculum is contemporary and need based	35	50	10	4	1	Excellent & good	85%	
2	The Program Educational Objectives, Program outcomes, Program Specific Outcomes, Course Objectives and Course Outcomes are well defined and clear.	32	53	8	5	2	Excellent & good	85%	
3	Curriculum has good balance of Theory and Practical courses.	30	53	10	5	2	Excellent & good	83%	
4	Faculty have the freedom to adopt new techniques for teaching like seminars, presentations, group discussions, flip class room etc.	30	58	7	2	1	Excellent & good	88%	
5	The hands on experience gained by the students through the laboratory courses is up to the expectations.	30	50	10	6	4	Excellent & good	80%	
6	The students attain the PEOs, POs, PSOs and COs satisfactorily.	32	56	8	2	2	Excellent & good	88%	
7	There is adequate emphasis on employability skills/ skill development/entrepreneurship in the curriculum.	34	50	8	6	2	Excellent & good	84%	
8	There is adequate emphasis on Communication Skills in the Curriculum	34	50	8	6	2	Excellent & good	84%	

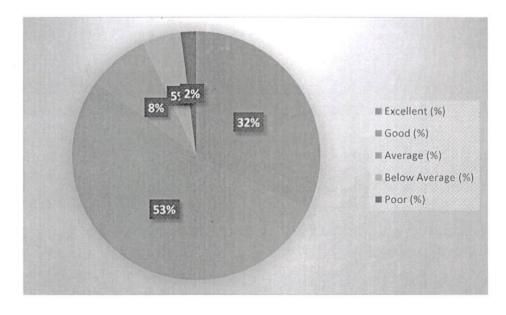
9	There is adequate emphasis on Human Values, ethics and Professionalism in the Curriculum.	31	54	7	5	3	Excellent & good	85%
10	The curriculum has sufficient number of electives.	32	53	8	5	2	Excellent & good	85%
11	The electives offered in the curriculum suits the industry needs and technological advancements.	32	53	8	5	2	Excellent & good	85%
12	The books prescribed/listed as reference in curriculum are relevant, appropriate and updated.	33	53	10	2	2	Excellent & good	86%
13	The rubrics for assessment is described clearly and there is adequate weightage for Continuous Internal Evaluation and Semester End Examination	38	55	4	2	1	Excellent & good	88%

Graphical representation of Teacher feedback on curriculum

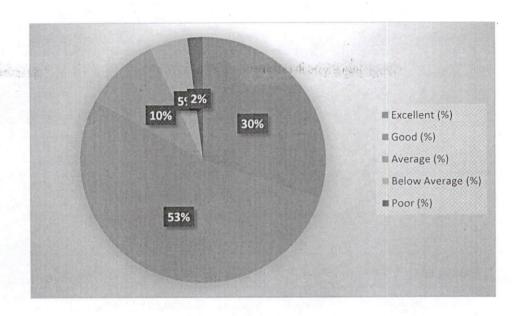
1. Curriculum is contemporary and need based



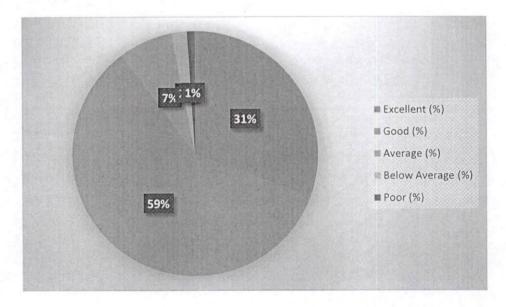
2. The Program Educational Objectives, Program outcomes, Program Specific Outcomes, Course Objectives and Course Outcomes are well defined and clear.



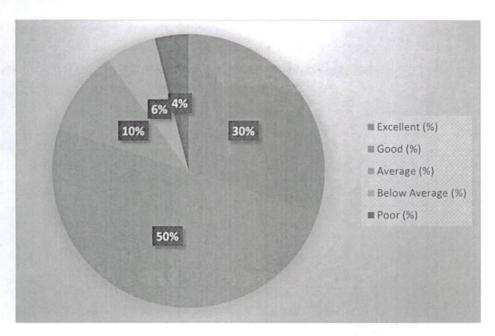
3. Curriculum has good balance of Theory and Practical courses.



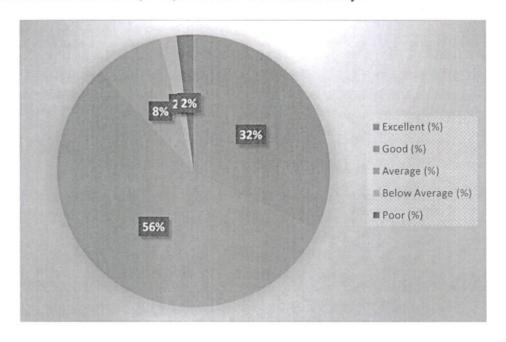
4. Faculty have the freedom to adopt new techniques for teaching like seminars, presentations, group discussions, flip class room etc.



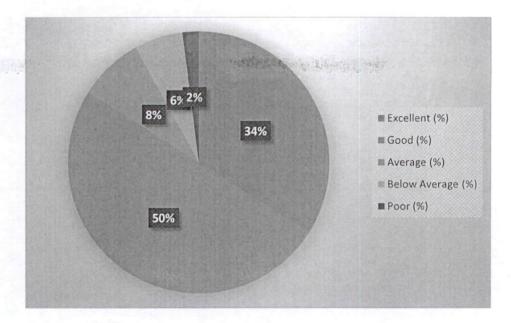
5. The hands on experience gained by the students through the laboratory courses is up to the expectations.



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

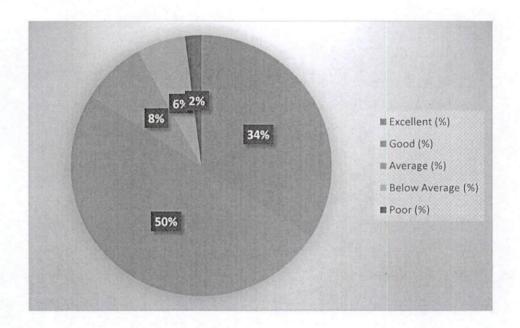


7. There is adequate emphasis on employability skills/ skill development/entrepreneurship in the curriculum.

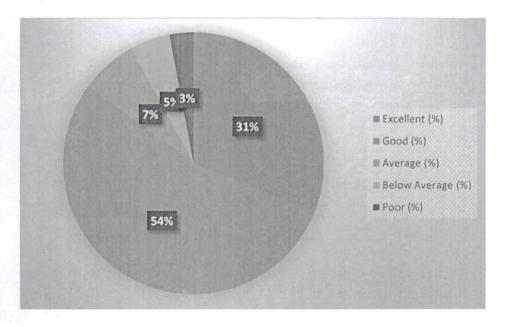


8. There is adequate emphasis on Communication Skills in the Curriculum.

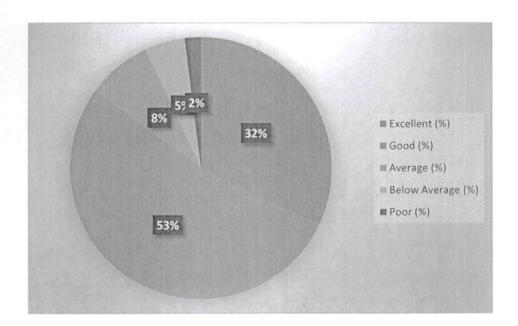
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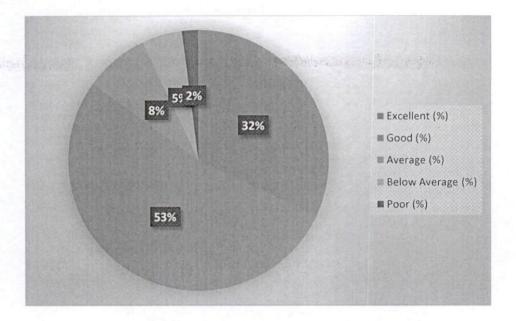
9. There is adequate emphasis on Human Values, ethics and Professionalism in the Curriculum.



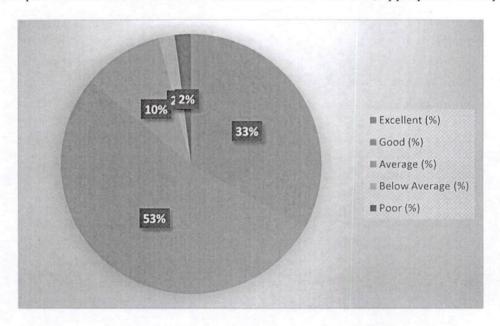
10. The curriculum has sufficient number of electives.



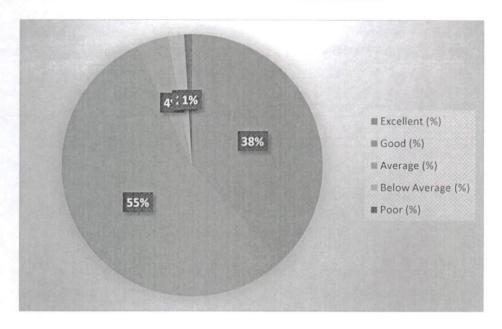
11. The electives offered in the curriculum suits the industry needs and technological advancements.



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. Practical based learning need for students.
- 2. More employability courses need to be introduced
- 3. Lab courses need to be updated.
- 4. Student need to aware of social relevant concepts.

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

1. Change in question paper pattern of semester end examinations

Signature of the HOD

Head of the Department
Department of Petroleum Technolog)
Aditya Engineering College
SURAMPALEM-533 437



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DEPARTMENT OF PETROLEUM TECHNOLOGY

Action Taken Report (2017-18)

Name of the Programme: M. Tech Petroleum Engineering

Teacher's Feedback:

Suggestions given by the Students and the action taken are mentioned below.

S.No	Recommendation based on Summarized Teacher Feedback	Action Taken Report			
1	Change in question paper pattern of semester end examinations	As per suggestions and discussions with experts to overcome the deficiency, new question paper patterns were formulated for continuous assessments and semester end examinations.			

Head of the Department

Head of the Department
Pepartment of Petroleum Technology
Aditya Engineering College
SURAMPALEM-533 437

ADITYA ENGINEERING COLLEGE(A) STUDENTS FEEDBACK(A.Y 2016-17)

This questionnaire is intended to collect information from students relating to curriculum and the information provided will be used as important feedback for improving the curriculum.

Name of student(Optional)	
srinu m	
Roll Number(Optional)	
Enter your answer	
Branch of Student *	
Branch of Student * B. Tech. (Civil Engineering)	
Branch of Student * B. Tech. (Civil Engineering) B. Tech. (Electrical and Electronics Engineering)	
B. Tech. (Civil Engineering)	
B. Tech. (Civil Engineering) B. Tech. (Electrical and Electronics Engineering)	
B. Tech. (Civil Engineering) B. Tech. (Electrical and Electronics Engineering) B. Tech. (Mechanical Engineering)	
B. Tech. (Civil Engineering) B. Tech. (Electrical and Electronics Engineering) B. Tech. (Mechanical Engineering) B. Tech. (Electronics and Communication Engineering)	
B. Tech. (Civil Engineering) B. Tech. (Electrical and Electronics Engineering) B. Tech. (Mechanical Engineering) B. Tech. (Electronics and Communication Engineering) B. Tech. (Computer Science and Engineering)	
B. Tech. (Civil Engineering) B. Tech. (Electrical and Electronics Engineering) B. Tech. (Mechanical Engineering) B. Tech. (Electronics and Communication Engineering) B. Tech. (Computer Science and Engineering) B. Tech. (Information Technology)	

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M. Tech. (Thermal Engineering)

M. Tech. (Computer Science	& Engineering)				
M. Tech. (VLSI Design)					
M. Tech. (Structural Engineer	ing)				
M. Tech. (Petroleum Enginee	ring)				
M. Tech. (Software Engineeri	ng)				
M. Tech. (Embedded Systems	s)				
Master of Business Administr	ration				
Integrated Master of Busines	ss Administratio	on			
Master of Computer Applica	tions				
4. Year of Study *					
1 Year					
■ II Year					
III Year					
IV Year					
5. Regulation Studying *					
AR17					
R16-JNTUK					
R13-JNTUK					
6. Give your Feedback on Curr	riculum *				
				Below	
	Excellent(5)	Good(4)	Average(3)	Average(2)	Poor(1)
Curriculum is contemporary and need based		0	0		
Curriculum has good		72			

The curriculum has sufficient number of electives			0		
There is adequate emphasis on employability skills/ skill development/entrepreneurs hip in the curriculum.		0			
There is adequate emphasis on Communication Skills in the Curriculum.	•				
There is adequate emphasis on Human Values, ethics and Professionalism in the Curriculum.	0			°.	
The electives offered in the curriculum suits the industry needs and technological advancements.	• .		0		
The books prescribed/listed as reference in curriculum are relevant, appropriate and updated.	•				
The Program Educational Objectives, Program outcomes, Program Specific Outcomes, Course Objectives and Course Outcomes are well defined and clear.	•			·	
The rubrics for assessment is described clearly and there is adequate weightage for Continuous Internal Evaluation and Semester End Examination.	0				

7. Give your suggestions for improving the curriculum

Tough subjects need to be revised

Practical courses.

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ADITYA ENGINEERING COLLEGE(A) STUDENTS FEEDBACK(A.Y 2016-17)

This questionnaire is intended to collect information from students relating to curriculum and the information provided will be used as important feedback for improving the curriculum.

SABARISH R	
Roll Number(Optional)	
Enter your answer	•
Branch of Student * B. Tech. (Civil Engineering)	
B. Tech. (Electrical and Electronics Engineering)	
B. Tech. (Mechanical Engineering)	
B. Tech. (Mechanical Engineering) B. Tech. (Electronics and Communication Engineering)	
B. Tech. (Electronics and Communication Engineering)	

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M. Tech. (Thermal Engineering)

M. Tech. (Computer Science	& Engineering)				
M. Tech. (VLSI Design)					
M. Tech. (Structural Engineer	ing)				
M. Tech. (Petroleum Enginee	ring)				
M. Tech. (Software Engineeri	ng)				
M. Tech. (Embedded Systems	5)				
Master of Business Administr	ration				
Integrated Master of Busines	s Administration				
Master of Computer Applica	tions				
4. Year of Study *					
☐ I Year					
■ II Year					
III Year					
IV Year					
5. Regulation Studying *					
AR17					
R16-JNTUK					
R13-JNTUK					
6. Give your Feedback on Curr	riculum *				
				Below	
	Excellent(5)	Good(4)	Average(3)	Average(2)	Poor(1)
Curriculum is contemporary and need based		0	0	0	
Curriculum has good		76			

The curriculum has suffici number of electives	ent			0.	
There is adequate empha on employability skills/ s development/entreprened hip in the curriculum.	kill				
There is adequate empha on Communication Skills the Curriculum.		•			
There is adequate empha on Human Values, ethics a Professionalism in the Curriculum.			0		
The electives offered in the curriculum suits the industries needs and technological advancements.				0.	
The books prescribed/list as reference in curriculum are relevant, appropriate a updated.					
The Program Educational Objectives, Program outcomes, Program Speci Outcomes, Course Objectives and Course Outcomes are well defined and clear.			0.		
The rubrics for assessment described clearly and there adequate weightage for Continuous Internal Evaluation and Semester Examination.	re is			0	
7. Give your suggestions f	or improving the	e curriculum			

Practical courses.

Industrial visits more needed

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ADITYA ENGINEERING COLLEGE(A) STUDENTS FEEDBACK(A.Y 2016-17)

This questionnaire is intended to collect information from students relating to curriculum and the information provided will be used as important feedback for improving the curriculum.

	•	
1. Name of student(Optional)		
p vannuruswamy		
2. Roll Number(Optional)		
Enter your answer		
3. Branch of Student *		
B. Tech. (Civil Engineering)		
B. Tech. (Electrical and Electronics Engineering)		
B. Tech. (Mechanical Engineering)		
B. Tech. (Electronics and Communication Engineering)		
B. Tech. (Computer Science and Engineering)		
B. Tech. (Information Technology)	8	
B. Tech. (Petroleum Technology)		
B. Tech. (Agricultural Engineering)		
B. Tech. (Mining Engineering)		

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M. Tech. (Thermal Engineering)

M. Tech. (Computer Science	& Engineering)				
M. Tech. (VLSI Design)					
M. Tech. (Structural Engineer	ring)				
M. Tech. (Petroleum Enginee	ring)				
M. Tech. (Software Engineeri	ng)				
M. Tech. (Embedded System	s)				
Master of Business Administ	ration				
Integrated Master of Busines	ss Administration	1			
Master of Computer Applica	tions				
4. Year of Study *					
☐ I Year					
II Year					
III Year					
IV Year					
5. Regulation Studying *					
AR17					
R16-JNTUK					
R13-JNTUK					
6. Give your Feedback on Cur	riculum *				
	Evention t/C	Cocd(A)	Aug == = = (2)	Below	De (1)
	Excellent(5)	Good(4)	Average(3)	Average(2)	Poor(1)
Curriculum is contemporary and need based			0		
Curriculum has good		80			

m has sufficient ectives uate emphasis ility skills/ skill /entrepreneurs riculum. uate emphasis cation Skills in m. uate emphasis lues, ethics and m in the	· ·			0	
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arly and there is ghtage for nternal	•				
	escribed/listed in curriculum appropriate and Educational rogram ogram Specific ourse d Course e well defined or assessment is arly and there is ghtage for internal d Semester End	escribed/listed in curriculum appropriate and Educational cogram ogram Specific ourse d Course e well defined or assessment is arly and there is ghtage for internal d Semester End	escribed/listed in curriculum appropriate and Educational rogram ogram Specific ourse d Course e well defined or assessment is arly and there is aghtage for internal d Semester End	escribed/listed in curriculum appropriate and Educational cogram cogram Specific course d Course e well defined or assessment is arly and there is aghtage for internal d Semester End	escribed/listed in curriculum appropriate and Educational rogram ogram Specific ourse d Course e well defined or assessment is arly and there is aphtage for internal

Practical courses.

81

More technical sesssions need to be introduced

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Employer Feedback Form(2016-2017)

This questionnaire is intended to collect information from Employer relating to curriculum and the information provided will be used as important feedback for improving the curriculum.

lame of the Company & Address *	
DIVAMI	
ame of the reporting official(Employer)(Optional)	
Venkateshwar	
esignation/ Job Title(Optional)	
UX. Engineer	
ontact Number (optional)	

venkateshwar@divami.com		

Feedback on Curriculum

6.	Suggest any	courses t	to be	added	to	/removed	from.	the	curriculum	*
----	-------------	-----------	-------	-------	----	----------	-------	-----	------------	---

flow assurance topics

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

Technology for industry ready

8. Any other suggestions on Curriculum

Labs course should be more in every semester

9. Rate the skills of our students as per your satisfaction *

	Excellent (5)	Good	(4)	Average (3)	Below Average(2)	Poor (1)
Domain Knowledge						
Communication Skills	0	•				
Programming Skills	0	•		0	- 0	
Calibre of the students to meet industry needs						
Critical Thinking		0		0		0
Certifications		0		0	0	
Internships	0				0	
Preparedness	•	84		0	0	



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DEPARTMENT OF PETROLEUM TECHNOLOGY

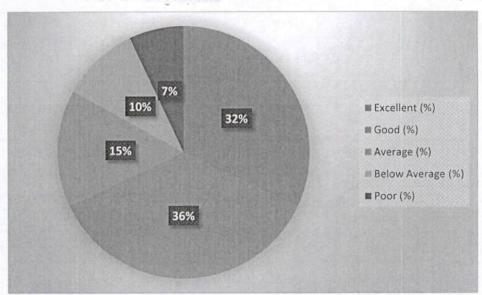
Student Feedback on curriculum

Student Feedback Analysis (2016 2017) for the M. Tech (Petroleum Engineering) program.

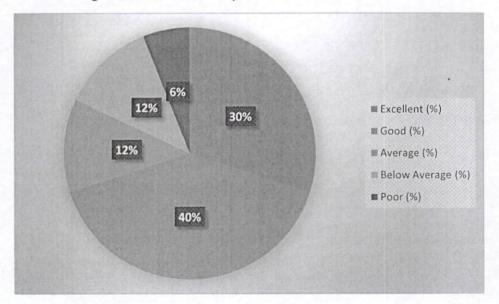
		Opini	on of the	Student wi	th percentag	ge		0/ -6
S. NO	Question related to Curriculum	Excellent (%)	Good (%)	Average (%)	Below Average (%)	Poor (%)	Majority opinion	% of Majority Opinion
1	Curriculum is contemporary and need based	32	36	15	10	7	Excellent & good	68%
2	Curriculum has good balance of Theory and Practical courses	30	40	12	12	6	Excellent & good	70%
3	The curriculum has sufficient number of electives	34	38	14	9	5	Excellent & good	72%
4	There is adequate emphasis on employability skills / skill development/entrepreneurship in the curriculum.	30	35	15	12	8	Excellent & good	65%
5	There is adequate emphasis on Communication Skills in the Curriculum.	30	40	12	10	8	Excellent & good	70%
6	There is adequate emphasis on Human Values, ethics and Professionalism in the Curriculum.	30	40	14	10	6	Excellent & good	70%
7	The electives offered in the curriculum suits the industry needs and technological advancements.	32	40	12	12	4	Excellent & good	72%
8	The books prescribed/listed as reference in curriculum are relevant, appropriate and updated.	30	40	10	14	6	Excellent & good	70%
9	The Program Educational Objectives, Program outcomes, Program Specific Outcomes, Course Objectives and Course Outcomes are well defined and clear.	31	41	14	10	4	Excellent & good	72%
10	The rubrics for assessment is described clearly and there is adequate weightage for Continuous Internal Evaluation and Semester End Examination.	30	42	12	12	4	Excellent & good	72%

Graphical representation of Students feedback on curriculum

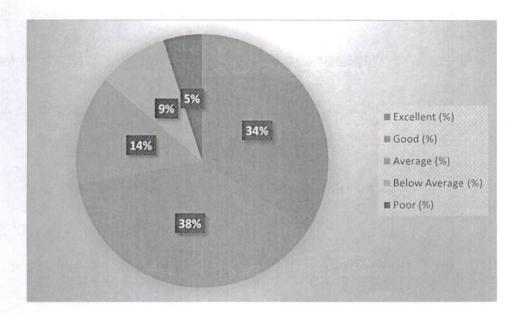
1. Curriculum is contemporary and need based



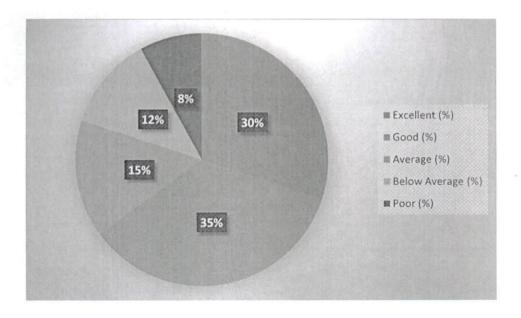
2. Curriculum has good balance of Theory and Practical courses.



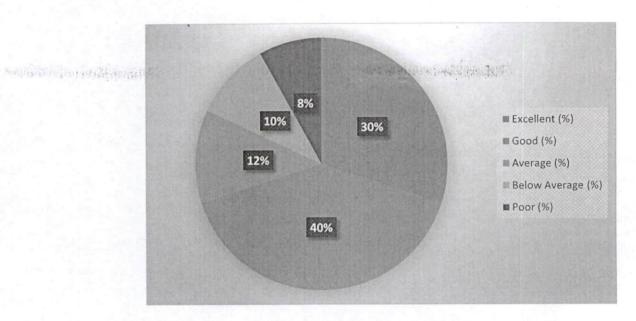
3. The curriculum has sufficient number of electives



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

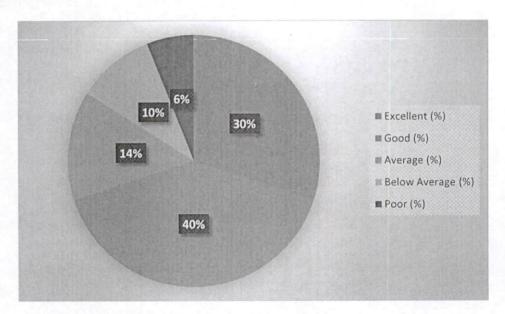


5. There is adequate emphasis on Communication Skills in the Curriculum.

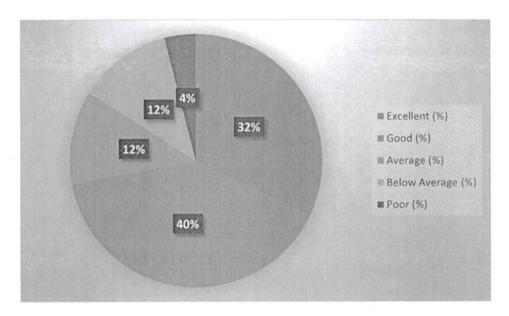


Service Control

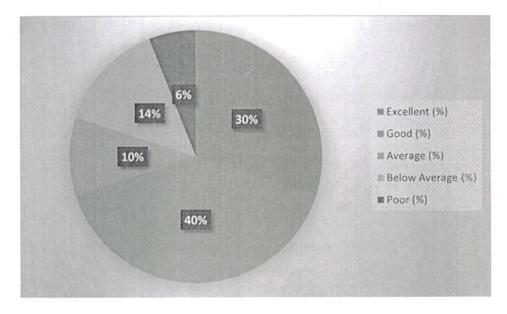
6. There is adequate emphasis on Human Values, ethics and Professionalism in the Curriculum.



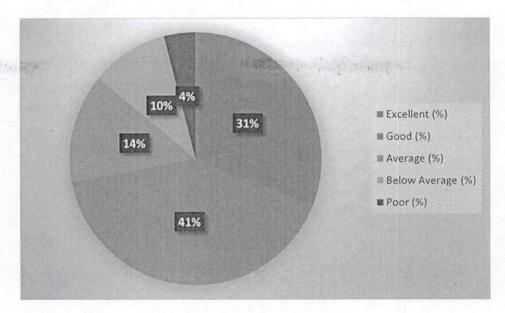
7. The electives offered in the curriculum suits the industry needs and technological advancements.



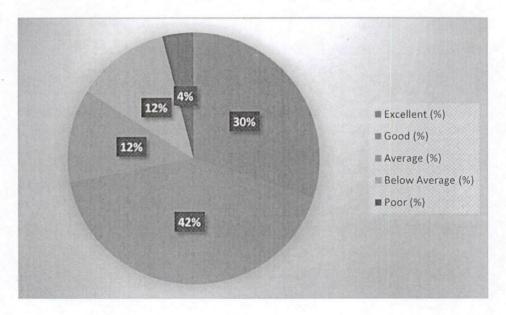
8. The books prescribed/listed as reference in curriculum are relevant, appropriate and updated.



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. More technical sesssions need to be introduced.
- 2. Tough subjects need to be revised.
- 3.Industrial visits more needed.

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

1. Many technical training sessions were requested.

Signature of the HOD

Head of the Department
Department of Petroleum Technology
Aditya Engineering College

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DEPARTMENT OF PETROLEUM TECHNOLOGY

Action Taken Report (2017-18)

Name of the Programme: M. Tech Petroleum Engineering

Student's Feedback:

Suggestions given by the Students and the action taken is mentioned below.

S.No	Recommendation based on Summarized Student Feedback	Action Taken Report
1	Many technical training sessions were requested	As per suggestions and discussions with experts It was decided to prioritise the development of technical expertise and communication skills.

Head of the Department

Head of the Department
epartment of Petroleum Technology
ditya Engineering College
SURAMPALEM-533 437



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Department of Petroleum Technology

Date: 01-06-2017

Minutes of the I meeting of BOS scheduled on 29-05-2017

The I meeting of the BOS of PT was held virtually on 29-05-2017at 9.30 AM through Microsoft Teams. Prof R. Giri Prasad, Chairperson presided over the meeting.

Agenda 1.1: Welcome address by Chair Person.

Dr. R. Giri Prasad, BOS Chairperson invited the distinguished members of BOS to the I BOS Meeting.

Agenda 1.2: Discussion and ratification of the Vision and Mission of the department and Program Educational Objectives (PEOs), Program Outcomes (POs) and Program Specific Outcomes (PSOs) of the Programs under the Department.

The BOS members have ratified the Vision and Mission of the department and Program Educational Objectives (PEOs), Program Outcomes (POs) and Program Specific Outcomes (PSOs) of the Programs under the Department.

Agenda 1.3: Discussion on proposed AR17 Program Structures of B. Tech (PT), M. Tech (PE) ratification of the same

The BOS members have ratified the AR17 Program Structures of B. Tech (PT), M. Tech (PE). The percentage of courses revised in this academic year 2017-2018 for B. Tech (PT) is 14.47% and M. Tech (PE) is 8.69 %. The list of courses revised is enclosed as annexure-I

Agenda 1.4: Discussion on proposed AR17 B. Tech (PT), M. Tech (PE) programs I, II & III semesters syllabus, and ratification of the same.

The BOS members have ratified the AR17 B. Tech, M. Tech, programs I, II & III semesters syllabus.

Agenda 1.5: Ratification of the proposed model question papers for sessional and external examinations of AR17 B. Tech (PT), M. Tech (PE) programs.

The BOS members have ratified the proposed model question papers for sessional and external examinations of AR17B.Tech (PT), M. Tech (PE) programs.

Agenda 1.6: Finalization of Experts from reputed institutions for setting question paper and valuation of answer scripts.

The BOS members have expressed regarding finalization of experts from reputed institutions for setting question paper and valuation of answer scripts.

Agenda 1.7: Analysis of Results

The BOS members have discussed regarding analysis of results of every semester.

Agenda 1.8: Analysis of Students Feedback & Action Taken Report.

The BOS members have discussed regarding analysis of Students Feedback & Action Taken Report.

Agenda 1.9: Analysis of Stakeholder's Feedback on Curriculum

The BOS chairperson presented the feedback on curriculum from stake holders. The BOS members noted the same and approved the feedback on curriculum. The Action Taken Report on Stakeholders Feedback is enclosed as Annexure-II.

Agenda 1.10: Any other item/s.

The BOS members have discussed and suggested to reduce Employability skills credits from 4 to 2 and to increase credits for main project.

The BOS members have discussed and suggested the courses which increases the opportunities of the students to get place in the core companies.

Agenda 1.11: Scheduling of the next BOS meeting.

The next BOS meeting is tentatively scheduled in the month of November 2017.

Agenda 1.12: Vote of Thanks

Dr. R. Giri Prasad, BOS Chairperson presented the Vote of thanks.

BOS Chairperson

Head of the Department
Department of Petroleum Technology
Aditya Engineering College
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Department of Petroleum Technology Annexure-I

List of Courses Revised in the Academic Year 2017-2018 .

S. No	Program	Semester	Course Code	Course Name
1.	B. Tech (PT)	I	171HS1T01	English - I
2.	B. Tech (PT)	I	171BS1T01	Mathematics - I
3.	B. Tech (PT)	I	171HS1T02	Environmental Studies
4.	B. Tech (PT)	I	171BS1T03	Engineering Chemistry
5.	B. Tech (PT)	II	171HS1L01	English Communication Skills Lab - I
6.	B. Tech (PT)	II	171BS1L01	Engineering Chemistry Lab
7.	B. Tech (PT)	II	171ES1L01	Computer Programming Lab
8.	B. Tech (PT)	II	171HS2T03	English - II
9.	B. Tech (PT)	II	171BS2T06	Mathematics - III
10.	B. Tech (PT)	II	171BS2T02	Mathematics - II
11.	B. Tech (PT)	II	171BS2T07	Engineering Physics
12.	B. Tech (PT)	II	171HS2L02	English Communication Skills Lab - II
13.	B. Tech (PT)	II	171BS2L02	Engineering Physics Lab
14.	B. Tech (PT)	IV	R1622271	Probability and Statistics
15.	B. Tech (PT)	IV	R1622275	Process Heat Transfer
16.	M. Tech (PE)	II	172PE2E02	Optimization of Oil and Gas Production
17.	M. Tech (PE)	II	172PE2E05	Deep Water Technologies

BOS Chairperson

rlead of the Department Department of Petroleum Technology Aditya Engineering College SURAMPALEM-533 437



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Department of Petroleum Technology

Annexure II

Action Taken Report on Stakeholders Feedback in the Academic Year 2017 2018

S. No	Agenda Item No.	Stakeholders Recommended	. Action Taken
1.	1.10	Employer suggested employability skill courses	As per discussions employability skills will be introduced
2.	1.1.3	Suggested to introduce Student practical based learning	Students are encouraged to do internships and also been determined to schedule several industrial visits for students.
3.	1.9	It is better to have electives in relation with the technological advancements	According to suggestions technical courses will be introduced in the curriculum.
4.	1.3	Suggested to offer more elective courses	As per discussions elective courses are offered in course structure
5.	1.8	Faculty- student interaction may be enhanced.	There is currently a faculty interaction hour when students can have their questions answered. Mentoring ideas also strengthen the faculty interaction period.
6.	1.10	Provide campus trainings on aptitude and reasoning	As per suggestions and discussions made, placement training sessions will be conducted in association with APITA and APSSDC.
7.	1.10	Requested to have many training in technical areas.	It was decided to place more emphasis on developing technical expertise and communication abilities.
8.	1.9	Revision of curriculum & syllabi of B. Tech. programmes	The revised syllabi of Professional Elective courses offered to B.Tech. Petroleum Technology are given
9.	1.6	Change in question paper pattern of semester end examinations	To overcome the deficiency, new question paper patterns were formulated for continuous assessments and semester end examinations.
10.	1.8	Suggested to conduct orientation on faculty and students on outcome based education	It was decided to organise outcome-based education on its significance for professors and students.

11.	1.3	Suggested to revise drilling technology area for employability	As per suggestions and discussions made subject revision will be implemented
12.	1.10	Student participation is required for the project to be completed successfully.	Projects are encouraged for students, and various industry visits will be planned.
13.	1.6	Change in question paper pattern of semester end examinations	As per suggestions and discussions with experts to overcome the deficiency, new question paper patterns were formulated for continuous assessments and semester end examinations.
14.	1.3	Suggested to offer more elective courses	As per suggestions and discussions with experts, elective courses will be introduced.
15.	1.10	Many technical training sessions were requested	As per suggestions and discussions with experts It was decided to prioritise the development of technical expertise and communication skills.

BOS Chairperson

Head of the Department
Department of Petroleum Technology
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DEPARTMENT OF MINING ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: B.Tech (Mining Engineering)

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following Table.

S.No	Recommendation based on	Action Taken Report
	Summarized Employer Feedback	•
1	Student should be thorough in the core subject of mining as lot of company give opportunity in the mines for the purpose of production and design of the mines area.	The subject which makes the student good in the basic knowledge of mines which helps them in the production and design of mine area has already incorporated in the syllabus they are: Surface Mining Underground Coal Mining Technology Under Ground Metal Mining Technology Rock Mechanics & Ground Control
2	Students should be aware of latest software used in mining that helps in mining industry.	The subject which are related to mining and are application of software in it has been included in the curriculum, like Computer Applications in Mining
3	Students should be proficient in managerial role and different financial aspect of the mines. So that they will be able to evaluate the feasibility of a mine	The subject that will make student a good manager as well as make them understand the financial aspect of mines are: Managerial Economics & Financial Analysis

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Head of the Department
DEPARTMENT OF MINING ENGINEERING
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DEPARTMENT OF MINING ENGINEERING **ACTION TAKEN REPORT (2017-18)**

Name of the Program: B.Tech (Mining Engineering)

Teacher's Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.

S.No	Recommendation based on	Action Taken Report
	Summarized Teacher's Feedback	
1	Include Programming related subject in the course so that student students will be aware of programming	Programming related subject are included in the syllabus they are:- 1. Computer Programming 2. Computer Programming Lab
2	Student should be aware of different mining hazards that happening while working in the mining field	The subject which makes students aware of different hazards happening in the mining field are: 1. Mine Health and Safety Engineering
3	Students should be aware of different industrial and managerial skills required in the mining field.	To aware students of managerial skills in the mining field. The following course has been included: ✓ Industrial Management

Head of the Department

Head of the Department DEPARTMENT OF MINING ENGINEERING ADITYA ENGINEERING COLLEGE (A9)



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DEPARTMENT OF MINING ENGINEERING **ACTION TAKEN REPORT (2017-18)**

Name of the Program: B.Tech (Mining Engineering)

Student's Feedback:

Suggestions given by the Student and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Parents & Student's Feedback	Action Taken Report
1	Lab facility needs to improve and more lab equipment should be added to the lab	The department is in its early stage but in the next batch already few equipment's has been ordered and it will be installed soon.
2	Students should be allowed for more vocational training and more mines visits.	About vocational training students are allowed in the summer and winter vacation for minimum 15 days training in different mines for 3 rd and 4 th year students. For mine visit department HOD has already spoken to the mines manager so that in the upcoming year more mine visit will be made possible.
3	Students should be allowed for survey camps as it is happening in other universities which benefit the students as they will experience real surveying field practice.	To make students aware of the surveying practice it is included in the curriculum as follows: Short Survey Camp

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DEPARTMENT OF AGRICULTURAL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: B. Tech (Agricultural Engineering)

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Employer Feedback	Action Taken Report
_ 1	Suggested to provide skill advancement courses to improve technical skills.	
2	Suggested to include SCS-CN method for computing peak run-off in surface water hydrology	As per suggestions, modifications will be included in surface water hydrology.
3	Suggested to arrange more industrial visits	As per suggestions, necessary action will be taken in coming semesters.

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DEPARTMENT OF AGRICULTURAL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: B. Tech (Agricultural Engineering)

Teacher's Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Teacher's Feedback	Action Taken Report
1	Suggested to include Fellow, P. Food Process Technology, CRC Press in Agricultural Process Engineering Course reference books.	Fellow, P. Food Process Technology, CRC Press will be included in
2	Suggested to change the surveying and surveying lab subjects as surveying and levelling & surveying and levelling lab	modifications will be included in course
3	Suggested to shift Soil and Water Conservation Engineering subject from III-I to III-II.	

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DEPARTMENT OF AGRICULTURAL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: B. Tech (Agricultural Engineering)

Student's Feedback:

Suggestions given by the student and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Parents &Student's Feedback	Action Taken Report
1	Suggested to reduce the no. of courses to be completed by student in last semester so they can focus more on project and placements.	As per suggestions and discussions made, Syllabus will be restricted to only 2 courses i.e., Professional Elective-VI & Open Elective.
2	Suggested to arrange more field visits.	As per suggestions, necessary steps will be taken in coming semesters.
3	Students are suggested to change the pattern of the question paper.	Taking students feed back into consideration, essential modifications will be made in the question paper pattern.

Head of the Department

Head of the Department

Department of Agricultural Engineering

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DEPARTMENT OF MECHANICAL ENGINEERING

ACTION TAKEN REPORT (2017 - 18)

Name of the Program: M. Tech (Thermal Engineering)

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following table.

S. No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Student participation is required for the project to be completed successfully.	As per suggestions, projects are encouraged for students and various industry visits will be planned.

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Head of the Department
Department of Mechanical Engineering
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DEPARTMENT OF MECHANICAL ENGINEERING

ACTION TAKEN REPORT (2017 - 18)

Name of the Program: M. Tech (Thermal Engineering)

Alumni Feedback:

Suggestions given by the Alumni and the action taken is presented in the following table.

S. No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	Better to provide more electives.	As per the suggestions, more PE's and OE's will be introduced.

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Head of the Department
Department of Mechanical Engineering Aditya Engineering College (A) SURAMPALEM-533 437



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DEPARTMENT OF MECHANICAL ENGINEERING

ACTION TAKEN REPORT (2017 - 18)

Name of the Program: M. Tech (Thermal Engineering)

Faculty Feedback:

Suggestions given by the Faculty and the action taken is presented in the following table.

S. No	Recommendation based on Summarized Faculty Feedback	Action Taken Report
1	It is better to change the question paper pattern in the semester examination.	As suggested and discussion with experts, to overcome the deficiency new question paper will be formulated for the final semester examination.

Head of the Department

Head of the Department Department of Mechanical Engineering Aditya Engineering College (A) SURAMPALEM-533 437



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DEPARTMENT OF MECHANICAL ENGINEERING

ACTION TAKEN REPORT (2017 - 18)

Name of the Program: M. Tech (Thermal Engineering)

Student Feedback:

Suggestions given by the Student and the action taken is presented in the following table.

S. No	Recommendation based on Summarized Student Feedback	Action Taken Report
1	Better to provide more technical sessions, webinars on advanced topics.	As suggested, industrial orientation sessions from industry experts and global engineers will be initiated.

Head of the Department

Head of the Department Department of Mechanical Engineering Aditya Engineering College (A) SURAMPALEM-533 437



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Programme: M.Tech - Power Electronics & Drives

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1.	Industrial visits are to be conducted for the students so that they can have practical view of power stations.	Considering Employer feedback, industrial visits will be organized.

Alumni Feedback:

Suggestions given by the Alumni and the action taken is presented in the following Table.

S.No	Recommends Summarized A	ation based or lumni Feedb	Action Taken Report
1.	Courses are to enhances the employability	be revised chances	The course structure of AR 17 M. Tech (PED) will be revised and modified.

Teacher Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Teacher's Feedback	Action Taken Report
1	Considering job opportunities, syllabus is to be revised and is to be framed accordingly.	The AR17 syllabus will be revised and updated accordingly.

Student Feedback:

Suggestions given by the Student and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Student's Feedback	Action Taken Report
1	_	A discussion will be conducted and the necessary actions will be taken on the dress code and also to include skill courses in the curriculum.

Program Coordinator

Head of the Department

Head of The Department
Dept: Of Electrical & Electronics Engineering
Aditya Engineering College (A9)



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACTION TAKEN REPORT (2017 - 18)

Name of the Program: B. Tech (CSE)

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following Table.

S.No	Recommendation based on	Action Taken Report
	Summarized Employer Feedback	
1	Employer suggested to improve the	As per the suggestion the Employability
	logical and reasoning skills.	Skills courses are introduced in AR 17
		from the second year as audit course and
		in the third year as Credit courses,
		enabling them to enhance their logical and
		reasoning skills.
2	Industrial training should be made	Industry oriented Internship is made
	as mandatory for the students.	mandatory for the AR 17 curriculum with
		1 credit.
3	Suggestion to facilitate telephonic /	Conducted Interviews a by the CRT
	online interview for students	trainers regularly.

Head of the Department

Head of the Department
Department of CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACTION TAKEN REPORT (2017 - 18)

Name of the Program: B. Tech (CSE)

Alumni Feedback:

Suggestions given by the Alumni and the action taken is presented in the following Table.

S.No	Recommendation based on	Action Taken Report
	Summarized Alumni Feedback	
1	Suggested to include the IT	Based on the Alumni opinion course
	workshop course and to impart	named Engineering Workshop & IT
	knowledge on real time applications	workshop in included in the AR 17
	like system trouble shooting,	Curriculum.
	LATEX, or introduction to any	
	Open source Software.	
2	Suggested to include courses which	The Elective Courses are designed in such
	are in Latest trends.	a way covering the Courses which are in
		trends in the current software industries.
3	Strengthen Alumni network through	Suggestions are forwarded to higher
	alumni association	authority to organize alumni meet and it
		was conducted.

Head of the Department

Head of the Department

Department of CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACTION TAKEN REPORT (2017 - 18)

Name of the Program: B. Tech (CSE)

Teacher Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.

S.No	Recommendation based on	Action Taken Report
	Summarized Teacher's Feedback	
1	It is better to give orientation about	FDP on "Outcome Based
	outcome based education to faculty	Education(OBE)" is arranged and all the
	members and students.	faculty members are attended and gain the
		knowledge on OBE. The students are
		given the orientation on OBE.
2	Concentrate on topics which is	It is instructed all the course coordinator
	focused in the GATE syllabus or	to compare the syllabus with all
	any other competitive syllabus.	competitive syllabi.
3	For online teaching various	All faculty members with students are
	platforms such as Zoom, Google	using online platforms like Microsoft
	Meet, Microsoft 365, webex meet	teams and google
	etc. shall be used	

Head of the Department

Head of the Department

Department of CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACTION TAKEN REPORT (2017 - 18)

Name of the Program: B. Tech (CSE)

Student Feedback:

Suggestions given by the student and the action taken is presented in the following Table.

S.No	Recommendation based on	Action Taken Report
	Summarized Student's Feedback	
1	Students requested to conduct	The Final year students project is
	Project Expo regularly	displayed as Project expo and the other
ia.		students are invited as spectators.
2	Need Company specific training	It is decided to conduct technical training
		in specific with the company. The Latest
		placement papers and pattern related to
		that company are made available for the
		students to get practised.
3	Platform for performing other	Very spacious ground, required number of
	activities like sports in the form of	PD's are present in the campus and State
	competitions.	level competitions are conducted regularly
		in the campus.

Head of the Department

Department of CSE

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DEPARTMENT OF CIVIL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: M. Tech (Structural Engineering)

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1		Projects are encouraged for students and various industry visits will be planned.

Head of the Department

Head of the Department Dept. of Civil Engineering ADITYA ENGINEERING COLLEGE (A9)



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DEPARTMENT OF CIVIL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: M. Tech (Structural Engineering)

Alumni Feedback:

Suggestions given by the Alumni and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	Better to provide more electives	As per the suggestions, more PE's and OE's will be introduced.

the Department Head of the Department Dept. of Civil Engineering

ADITYA ENGINEERING COLLEGE (A91



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DEPARTMENT OF CIVIL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: M. Tech (Structural Engineering)

Teacher Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Teacher's Feedback	Action Taken Report
1	It is better to change the question paper pattern in the Semester Examination	As suggested and discussion with experts, to overcome the deficiency, new question paper pattern will be formulated for the final semester Examinations.

Head of the Department
Head of the Department
Dept. of Civil Engineering
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DEPARTMENT OF CIVIL ENGINEERING

ACTION TAKEN REPORT (2017-18)

Name of the Program: M. Tech (Structural Engineering)

Student Feedback:

Suggestions given by the Student and Parent and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Student's Feedback	Action Taken Report
1	sessions, webinars on the advanced	As suggested, industrial orientation sessions from industry experts and global engineers will be initiated.

Head of the Department
Head of the Department
Dept. of Civil Engineering
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Department of Electronics and Communication Engineering

Action Taken Report (2017-18)

Name of the program: M. Tech (VLSI-Design)

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Include internships and industrial visits as a part of curriculum	The suggestion will be taken forward in the BOS meeting.

Head of the Department Head of the Department Department of E.C.E.

Aditya Engineering College (A9)



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Department of Electronics and Communication Engineering

Action Taken Report (2017-18)

Name of the program: M. Tech (VLSI-Design)

Alumni Feedback:

Suggestions given by the Alumni and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	RTL Design, ASIC & FPGA design related courses will help the students to get ready as per industry requirements. Facilitate these.	The suggestion will be taken forward in the BOS meeting and incorporated after proper approval.

Head of the Department Head of the Department Department of E.C.E. Aditya Engineering College (A9)



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Department of Electronics and Communication Engineering

Action Taken Report (2017-18)

Name of the program: M. Tech (VLSI-Design)

Teacher Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Teacher's Feedback	Action Taken Report
1	Include course which provides more insight in domain specific coding.	Will be discussed in the BOS meeting.

Head of the Department

6. Seidons

Head of the Department
Department of E.C.E.

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Department of Electronics and Communication Engineering

Action Taken Report (2017-18)

Name of the program: M. Tech (VLSI-Design)

Student Feedback:

Suggestions given by the student and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Student's Feedback	Action Taken Report
1	chip design and verification skills i.e., SOC, CMOS, RTL Design, Verilog HDL, FPGA, System Verilog & UVM courses should be made a part of curriculum.	Will be taken forward for the suggestions to be given by BOS members

Head of the Department

Head of the Department

Co. Seidro

Department of E.C.E.

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Department of Electronics and Communication Engineering

Action Taken Report (2017-18)

Name of the program: M. Tech (Embedded Systems)

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Include internships and industrial visits as a part of curriculum	The suggestion will be taken forward in the BOS meeting.

Head of the Department

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Department of Electronics and Communication Engineering

Action Taken Report (2017-18)

Name of the program: M. Tech (Embedded Systems)

Alumni Feedback:

Suggestions given by the Alumni and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	Include more domain specific course in the curriculum	Device Drivers, Design for Testability are introduced in the curriculum to make the students technically sound in embedded systems domain.

Q. Siedro Head of the Department

Head of the Department Department of E.C.E. Aditya Engineering College (An)



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Department of Electronics and Communication Engineering

Action Taken Report (2017-18)

Name of the program: M. Tech (Embedded Systems)

Teacher Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Teachers' Feedback	Action Taken Report
1	Include course which provides more insight in domain specific coding.	Will be discussed in the BOS meeting.

Q. Seidard Head of the Department Head of the Department

Department of E.C.E. Aditya Engineering College (A9)



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Department of Electronics and Communication Engineering

Action Taken Report (2017-18)

Name of the program: M. Tech (Embedded Systems)

Student Feedback:

Suggestions given by the student and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Students' Feedback	Action Taken Report
1	Industrial visits should be a part of curriculum. Please look into it.	Will be taken forward for the suggestions to be given by BOS members

6. Ceidros Head of the Department

Head of the Department Department of E.C.E. Aditya Engineering College (A9)



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DEPARTMENT OF PETROLEUM TECHNOLOGY

Action Taken Report (2017-18)

Name of the Programme: M. Tech Petroleum Engineering

Alumni Feedback:

Suggestions given by the Alumni and the changes incorporated

S.No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	Suggested to offer more elective courses.	As per suggestions and discussions with experts, elective courses will be introduced.

Head of the Department

Head of the Department
Department of Petroleum Technolog
Aditya Engineering College
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DEPARTMENT OF PETROLEUM TECHNOLOGY

Action Taken Report (2017-18)

Name of the Programme: M. Tech Petroleum Engineering

Employer Feedback:

Suggestions collected from employer and action taken accordingly.

S.No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Student participation is required for the project to be completed successfully.	Projects are encouraged for students, and various industry visits will be planned.

Head of the Department

Head of the Department
Department of Petroleum Technology
Aditya Engineering College
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DEPARTMENT OF PETROLEUM TECHNOLOGY

Action Taken Report (2017-18)

Name of the Programme: M. Tech Petroleum Engineering

Teacher's Feedback:

Suggestions given by the Students and the action taken are mentioned below.

S.No	Recommendation based on Summarized Teacher Feedback	Action Taken Report
1	Change in question paper pattern of semester end examinations	As per suggestions and discussions with experts to overcome the deficiency, new question paper patterns were formulated for continuous assessments and semester end examinations.

Head of the Department

Head of the Department
Pepartment of Petroleum Technology
Aditya Engineering College
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DEPARTMENT OF PETROLEUM TECHNOLOGY

Action Taken Report (2017-18)

Name of the Programme: M. Tech Petroleum Engineering

Student's Feedback:

Suggestions given by the Students and the action taken is mentioned below.

S.No	Recommendation based on Summarized Student Feedback	Action Taken Report
1	Many technical training sessions were requested	As per suggestions and discussions with experts It was decided to prioritise the development of technical expertise and communication skills.

Head of the Department

Head of the Department
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DEPARTMENT OF MANAGEMENT STUDIES

ACTION TAKEN REPORT (2017-2018)

Name of the program: MBA

Employer Feedback:

Suggestions given by the Employer and the action taken are presented in the following Table.

S.No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Suggested to have more Industrial exposure for students	It is planned to organize two Industrial visits per semester beyond the Curriculum
2.	Encourage the students to complete more skill oriented courses	As per discussions value added course with hand on training will be implemented
3	Suggested to encourage the students towards Research in Finance and Marketing areas of Business.	Students are allowed to do major projects in the companies which have a life of more than five years.

Mead of the Department

Teacher Feedback:

Suggestions given by the Teacher and the action taken are presented in the following Table.

S.No	Recommendation based on Summarized Teacher's Feedback	Action Taken Report
1	Suggested to have one coordinator for checking the quality of question papers	Internal department coordinator is appointed for checking the quality of question paper
2.	Suggested to have more reference books in curriculum.	Reference books and text books are finalized by BOS members
3	Suggested to improve the quality of major project	Every week one project review is planned.

Alumni Feedback:

Suggestions given by the Alumni and the action taken are presented in the following Table.

S. No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	Suggested to have more activities for communication skills.	Group discussion& Just a minute activities are included along with regular academics
2	Students research skills should be enhanced	As per discussions faculty are advised to share their research with students.
3	Students participative skills should be enhanced	It is planned to Planned conduct more role play sessions for the students

N. Vilat...
Head of the Department

Student and Parent Feedback:

Suggestions given by the Student and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Student's Feedback	Action Taken Report
1	More Management meets should be arranged in campus	It is Planned to conduct one management meet per Year.
2	Students suggested to an interaction with Industrial employees to increase practical knowledge	Students are encouraged to do Internships to have interaction with Industry people
3	Sports culture should be developed in the college and proper time should be given	Physical Department is asked to conduct more sports competitions for MBA students and conducted more competitions.

D. Vilal

Head of the Department



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DEPARTMENT OF MANAGEMENT STUDIES

ACTION TAKEN REPORT (2017-2018)

Name of the program: IMBA

Employer Feedback:

Suggestions given by the Employer and the action taken are presented in the following Table.

S.No	Recommendation based on	Action Taken Report
	Summarized Employer Feedback	
1	Suggested to have more Industrial	It is planned to organize two Industrial
	& Practical exposure for students	visits per semester.
2	Encourage the students to complete more skill oriented courses	As per discussions value added course with hand on training will be implemented.
3	Suggested to have more Global level exposure for students	Two Guest lectures are planned per semester

N. vilal. Head of the Department

Student Feedback:

Suggestions given by the student and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Student's Feedback	Action Taken Report
1	Student suggested to have an interaction with Industrial employees to increase practical knowledge	Students are encouraged to do Internships to have interaction with Industry people
2.	Every a day last hour students are suggested to have FIP hours to clear subject doubts	Because of Theory and GD and jam programmes FIP hour is not given in time table. Class hour planned to one hour after every class 10 minutes is given to question section.
3	Sports culture should be developed in the college and proper time should be given	Sports culture is developed in the college PT department is Planned to conduct more Competitions for students.

Mead of the Department

Teacher Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Teacher's Feedback	Action Taken Report
1	Suggested to have one coordinator for checking the quality of question papers	Internal department coordinator is appointed for checking the quality of question paper.
2	Suggested to improve the quality of major project.	Every week one project review is planned.
3	More case studies have to discuss with students.	Case studies are given to Students and ask them to submit along with assignments.

Head of the Department



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DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS ACTION TAKEN REPORT (2017- 2018)

Name of the Program: Master of Computer Applications

Alumni Feedback:

Suggestions given by the Alumni and the changes incorporated

S.No.	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	In comparison with the syllabus Discrete Mathematical Structures & Graph Theory, it has a combination of Discrete Mathematical Structures and Graph Theory syllabus. If possible, reduce the syllabus.	As per the suggestions given by the alumni Discrete Mathematical Structures & Graph Theory syllabus has been reduced.
2	Requested to increase the credits for the project work	As per the suggestions the credits are increased for the benefit of student community.
3	Opportunities for the students can be developed by strong Alumni network.	Alumni meet is planned to conduct every year

Head of the Department Head of the Department

Department of MCA Aditya Engineering College



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DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS ACTION TAKEN REPORT (2017- 2018)

Name of the Program: Master of Computer Applications Employer Feedback:

Suggestions collected from employer and action taken accordingly.

S.No.	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Effective Soft-skill training to be provided	Industry Oriented exclusive Soft-skill trainer is appointed as a trainer. Communication Skill lab included in the Syllabus. The students are encouraged to present in seminar session.
2	Include Emerging technologies in the syllabus like Cloud Computing, Internet of Things, Python Programming,etc	As per the suggestion given by the employer and alumni Syllabus was revised, Open Elective I, II, III & IV are introduced, and emerging Cloud Computing, Internet of Things, and Computer Forensics are included in the syllabus.
3	Prepare the students with knowledge in E-Commerce and Operating Systems as per industry standards.	Included both the courses in the elective courses as per the suggestion.

Head of the Department

Head of the Department
Department of MCA
Aditya Engineering College



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DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS ACTION TAKEN REPORT (2017- 2018)

Name of the Program: Master of Computer Applications

Teachers' Feedback:

Suggestions given by the Teachers and the action taken is presented in the following Table.

S.No.	Recommendation based on Summarized Teachers Feedback	Action Taken Report
1	Improvement required in the Programmingand communication skills.	English communication lab and C and R programming is being introduced in the I Semester.
2	Introduce more elective courses to provide a choice of subject to be chosen to support Choice Based Credit System	IV Semester onwards in every semester 4 professional elective courses are introduced.
3	E-content based learning can be implemented for improving the skills of students	Students are encouraged to take up the courses in MOOCs, NPTEL and Coursera e-learning platforms

Bulat
Hearborn Department

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DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS ACTION TAKEN REPORT (2017- 2018)

Name of the Program: Master of Computer Applications Student's Feedback:

Suggestions given by the students and the action taken is mentioned below.

S.No.	Recommendation based on Summarized Student Feedback	Action Taken Report
1	Please design the curriculum in such a way that the students come across department related courses in the early semester itself. This helps the students in having an insight on Placement, and other competitive exams.	C Programming & Data Structures, Computer Organization subjects will be included in 1st semester and Operating Systems, Software Engineering and Design Patterns, and Computer Graphics are included in 2nd semester.
2	C Programming and Data structures can be separated into two courses to understand the concepts in better manner.	Taken into consideration and can be implemented in next regulation.
3	Provide to show cause the skills of the students globally and in developing research ideas	Students are encouraged to participate in international conferences and in submitting the journal papers

Head of the Department
Department of MCA
Aditya Engineering College