

# ADITYA ENGINEERING COLLEGE

An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade

Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956

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

## Action Taken Report of the institution for the A. Y 2021 - 22

### Feedback collected and action taken to improve the curriculum.

S.NO	Name of the Program	Stakeholder	Page Number
1	B. Tech (Civil Engineering)	Employer	1
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## DEPARTMENT OF CIVIL ENGINEERING


### ACTION TAKEN REPORT (2021-22)

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

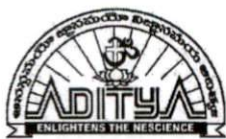
Employer Feedback:

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	Student's exposure to practical and field knowledge.	Students has been taken to industrial visit to yeleswaram dam and field trip on geology
2	Conduct programming skills training for students to prepare them for interviews.	We have already implemented a training programme.
3	Trained the students in programming skills so that they can confidently face the technical interview.	We are providing training for placement jobs and will gradually increase training sessions.

  
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 (2021-22)

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 minor degrees and honour courses	For 3 <sup>rd</sup> and 4 <sup>th</sup> B.Tech (AR20) students shall complete at least four subjects selected from four different specializations to get B.Tech Honors.
2	It is preferable to offer GATE classes after college hours or during summer vacation.	The Civil Department is organizing GATE training for students who are eager to learn.
3	Introduced software for steel structure design, such as TEKLA.	As per suggestions we will focus on software's which are related to steel structures.

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


### ACTION TAKEN REPORT (2021-22)

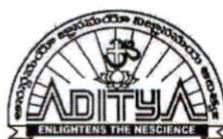
Name of the Program: B. Tech (Civil Engineering)

#### 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	Suggested to conduct one value added course in odd semester and another value added course in even semester.	In odd semester "Structural Design of RC Buildings Using E-tabs", In even semester "2D & 3D Modelling Using Google Sketch-Up" along with academics conducted.
2	The curriculum should be revised and follow the Engineering Service Examination and the GATE exam syllabus.	Step by step, we are upgrading the syllabus.
3	organize a workshop to discuss ways to improve the teaching and learning process	Based on your suggestions, we will create workshop schedules.

  
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## DEPARTMENT OF CIVIL ENGINEERING


### ACTION TAKEN REPORT (2021-22)

Name of the Program: B. Tech (Civil 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	Improve communication skills & employability calibre in students	Conducting communication skills & badge tests under the guidance of Technical Hub of Aditya Educational Institutions, Surampalem with continuous monitoring.
2	Students must receive advanced surveying training in order to increase practical knowledge and use the most up-to-date tools in the field of civil engineering.	Total station camp report submission was introduced in the third year of the B.Tech programme as a means of improving students' practical knowledge approach to solving domain problems.
3	Include all related basic engineering subjects in the first year and allow for branch change options in the second year.	We will consult with college administration based on the feedback we have received.

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





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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### ACTION TAKEN REPORT (2021-22)

#### 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.	As electrical vehicles are a trendy topic in the coming years. Students are encouraged to know about the Electric Vehicles.	Considering Employer Feedback, a value added course named "Electric Vehicles design-simulation" is included in the curriculum.
2.	The importance is step up and step down of voltage and current is gaining importance in industry sector.  The concept of instrumentation transformers (CT, PT) are to be included in the power systems of AR20	The concept of instrumentation transformers will be added in power systems subject.
3.	The course "MAX DNA" should be considered in the place of "PLC" for the industry oriented jobs	Based on the suggestions given by the employer, steps will be taken to replace the "PLC" course with "MAX DNA".

#### 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.	Course structure of some subjects are to be modified in such a way student can gain more knowledge.	Taking Alumni feedback the courses named "Microprocessor and interfacing, Power system-II, Power Electronics and Energy Audit Conversation and Management" are modified.

2.	The course content of "Power quality and FACTS" in AR19 is vast and is to be reduced.	Necessary arrangement are to be taken in order to reduce the course content of "Power quality and FACTS" in AR19
3.	The courses of "Applications of Artificial intelligence to Electrical Engineering and Python Programming" are to be offered to the students that shares the knowledge of coding in electrical applications	the following courses "Applications of Artificial intelligence to Electrical Engineering and Python Programming" will be considered as a value added courses for the students.

### 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.	Web links are to be included in the course syllabus	Considering Teacher Feedback, web links are provided at the end of every course in the AR19 and AR20 curriculum.
2.	As stabilizing power system is an important topic, it is recommended that the concept of "power system stabilizer" should be included in the power system course	Based on the suggestions given by the faculty, necessary arrangements will be made to include the concepts of power system stabilizers in the power systems course
3.	Remedial classes should be conducted for poor performers	Steps are to be taken to conduct remedial classes for poor performers


### 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.	Increase industrial training practically	Since internships are now required, students must complete industry training and complete a project as part of their internship.
2.	Value added courses are to be conducted.	Necessary arrangements will be taken to conduct the value added courses like "battery management system and machine

		learning”.
3.	As it is difficult to understand the concepts of “Neural Networks and Fuzzy logic” it is suggested to remove it from the curriculum	The idea of Neural networks and fuzzy logic and its applications will be removed from 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 MECHANICAL ENGINEERING

### ACTION TAKEN REPORT (2021 - 22)

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

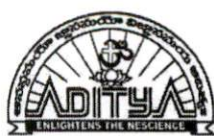
#### Employer Feedback:

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	In automotive, Technology is advancing day by day from conventional to hybrid, knowledge on electric usage must be known.	As suggested, introduction to electric vehicles will be introduced based on the discussion made.
2	Capability to acquire and apply fundamental principles of engineering is needed.	As per suggestions Internship is made mandatory and thereby the students should take the industry training.
3	Suggested to involve advanced manufacturing topics, where product based/ Automobile Engineers are looking nowadays in the curriculum.	According to the suggestions and discussions made, Design for Manufacturing and Assembly will be added to the curriculum.

  
Head of the Department

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



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## DEPARTMENT OF MECHANICAL ENGINEERING

### ACTION TAKEN REPORT (2021 - 22)

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	A clear understanding on the material must be known to perform research.	As per suggestion received, introduction about ceramics will be introduced in the composite materials.
2	Due to the tremendous growth in the IT industry it is better to get known to programming related subjects.	As per suggestions, SOC (Skill Oriented Course) will be introduced to the curriculum.
3	It is better that students have knowledge on the cutting edge technologies.	According to the suggestion received, additive manufacturing will be introduced to the curriculum based on the discussions made.

  
Head of the Department

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

### ACTION TAKEN REPORT (2021 - 22)

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	Every students to understand the basic principles of engineering and the introduction of biological concepts so that they can effectively interact to concern for providing solutions to the problems related to bio systems.	As suggested, biology for engineers will be introduced into the curriculum.
2	It is better to have Knowledge on power plant operations and its working.	As per the suggestions, course on power plant economics will be introduced.
3	It is better student have knowledge on the computer science related subjects during their graduation.	As per the suggestions and discussion made with the experts, BOS and Professionals, Honours and Minor degree programs will be introduced based on the student's choice.

  
Head of the Department

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

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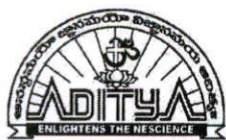
#### Student's Feedback:

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	Better to add technical oriented courses so that student may be industry ready and can perform the project well.	As per suggestion, Technical courses such as CATIA, ANSYS and Solid edge will be taught in association with APSSDC.
2	Advancements in industries and job opportunities in the core must be known.	As per suggestion, seminars and workshops will be conducted in association with T2 and product based companies and global engineers.
3	Increase industrial training practically.	Internship is made mandatory and there by the students should take the industry training and to implement a project as part of Internship.

  
Head of the Department

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## Department of Electronics and Communication Engineering

### Action Taken Report (2021-22)

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	Institution and Industry interaction is needed for the students.	Institute has signed MOUs with renowned industries to cater the students to aware of real time applications and recent trends in Industries. Internship is made mandatory. Regular Visit to Industry.
2	Include cutting technologies in the syllabus	In the revised Syllabus, Open Elective I, II, III & IV are introduced and all the emerging technologies are included in these courses.
3	Include more number of courses related to IT.	Web Technologies, Cyber Security, Operating Systems are in electives, can be opted by students who are interested in IT sector as their career.

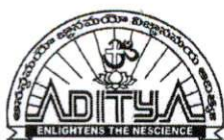
Head of the Department

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 (2021-22)

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	Differential equations and linear algebra, Applied Physics courses are included in I <sup>ST</sup> semester. It will be a difficult task for fresh engineering graduate to handle two mathematical background courses in the very first semester. This may be taken care of to reduce the burden over an average performing students.	Applied Physics course in the first semester is substituted with the course Engineering chemistry and Applied Physics is included in the second semester.
2	Environmental Science and Constitution of India are included in the same semester which is non-technical courses. Please substitute one of the courses with a technical course.	The course Engineering Graphics and Design is included in the first semester and Constitution of India is included in the second semester.
3	A course should be included in the curriculum which provides a proper guideline for project work.	Engineering exploration project appears in the II semester to provide an insight to how to carry out an effective project work by students.

Head of the Department  
Head of the Department  
Department of E.C.E.  
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## Department of Electronics and Communication Engineering

### Action Taken Report (2021-22)

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	Increase industrial training practically	Internship is made mandatory and there by the students should take the industry training and to implement a project as part of Internship.
2	workshops and FDPs which focuses on outcome-based education should be organized.	Recommendation will be taken forward to the concerned body.
3	It was observed that quiet number of students are showing interest towards animation and VFX technologies. Proper guidance may be suggestable.	3D PRINTING course is included in the syllabus offering as elective. Students who are interested can opt for the course.

Head of the Department

Head of the Department

Department of E.C.E.

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## Department of Electronics and Communication Engineering

### Action Taken Report (2021-22)

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	It will be helpful to the students if the students come across department related courses in the early semester itself. This helps the students in having an insight on GATE and other competitive exams.	Integrated circuits and applications course is included in the curriculum in the IV semester which is one of the core subjects of electronics and communication engineering course.
2	Students get benefitted if coding or programming related course is introduced in the early semesters so that by the end of the graduation the student will be industry ready.	Skill oriented courses, Python programming, PCB design, Applications of Python Programming are introduced in the III and IV semesters to have an exposure on cutting edge technologies.
3	In Network Analysis course, filters topic which cannot be handled by a student in the early semesters. It should be excluded from the course.	Filters topic is excluded from Network Analysis as it appears in the other courses in the up-coming semesters.

Head of the Department

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

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### PROGRAM: M.TECH (CSE)

### ACTION TAKEN REPORT (2021 - 22)

#### 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	Suggestion to promote work environment for team work	Teachers encouraged students to work in team and positive results of working in a team are visible.
2	Good Motivation for NET SET exam	NET/ SET /TET workshops have been arranged in the Department.
3	Include Emerging technologies and subjects in the syllabus	Deep learning subject has been introduced as new course.

Head of the Department

Head of the Department

Department of CSE

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### PROGRAM: M.TECH (CSE)

### ACTION TAKEN REPORT (2021 - 22)

#### 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	Involve alumni in BOS and take their suggestions to rewrite the curriculum.	Suggestions by the alumni were considered. Prestigious alumina was invited to give motivational talks to the students
2	Any Activity organized should be beneficial for development of the individuals, but the students must organize more practical oriented event.	Certificate course in computerized activities using open-source software (Python)

Head of the Department  
Head of the Department  
Department of CSE

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### PROGRAM: M.TECH (CSE)

### ACTION TAKEN REPORT (2021 - 22)

#### 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	Teachers should have the right to adopt innovative strategies of teaching	Teachers were encouraged to adopt more innovative techniques and strategies for teaching.
2	Commented favourable to revised necessary content of relevant courses offer good academic flexibility	Syllabus has been revised and skill-based electives core subject and audit course introduced

Head of the Department

Head of the Department  
Department of CSE

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### PROGRAM: M.TECH (CSE)

### ACTION TAKEN REPORT (2021 - 22)

#### Student Feedback:

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

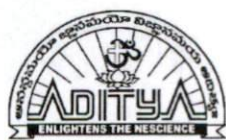
S. No	Recommendation based on Summarized Student's Feedback	Action Taken Report
1	Depth of the course content needs to be increased for achieving the expected Course Outcomes	Teachers made students familiar with ideas of POs and COs and their expected outcomes.
2	Suggested to concentrate more on research activities	Research methodology workshop is organised.

Head of the Department

Head of the Department

Department of CSE

ADITYA ENGINEERING COLLEGE (A9)



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## DEPARTMENT OF INFORMATION TECHNOLOGY

### ACTION TAKEN REPORT (2021- 2022)

Name of the Program: B Tech (Information Technology)

#### Employer Feedback:

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

S.No	Recommendations based on Summarized Employer Feedback	Action Taken Report
1	Suggested to include some professional Elective Courses that focus on Web Application Development.	Scripting Languages and .Net courses have been introduced.
2	Include Emerging technologies in the syllabus	As per suggestion, Open Elective II, Open Elective III, and Open Elective IV will be introduced and all the emerging technologies like Cybersecurity, AR/VR, Computer Vision, and Robotics are going to be included.
3	Suggested to add some general courses from other domains.	Courses like Electrical Safety, Electrical Materials, and Fundamentals of Mechanical Engineering will be introduced

### 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	Some courses should be introduced as skill-oriented courses in the early bird stage itself so that the student can focus on basics as well as the advancements made in that technology.	The course Applications of Python-NumPy and Web Application Development using Full Stack Front End Development Module-1 will be included in the 3 <sup>rd</sup> semester and Applications of Python-Pandas and Web Application Development using Full Stack Front End Development Module-2 are going to be included in the 4 <sup>th</sup> semester.
2	Suggested to provide effective language training to be provided for interview purposes.	As suggested, the Formal Languages and Automata Theory course will be introduced.
3	Suggested to include a course which concentrates on Entrepreneurship Development	Courses like Entrepreneurship Development and Incubation will be included in the coming semesters.



**Teacher Feedback:**

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

S.No	Recommendations based on Summarized Teacher Feedback	Action Taken Report
1	Make the students work with the industry by including a course that either offers them an internship or job opportunity in the industry.	An internship course has been introduced.
2	Divide the project work into 2 semesters so that students focus on requirements elicitation and design in 1 semester and coding and testing in another semester.	Project Part1 and Project Part 2 courses are introduced.
3	Suggested to include courses on an electronic base for the projects	Signals & Systems, Digital Electronics, and Logic Design and Semiconductor devices courses will be 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	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 into GATE and other competitive exams as well as placements.	Operating Systems and Software Engineering are going to be included in the 3 <sup>rd</sup> semester and Database Management Systems and Database Management Systems Lab will be included in the 4 <sup>th</sup> semester.
2	Make the Internship and Project Part available in different semesters	Taken into consideration and can be implemented in the next regulation.
3	Please include some trending tool courses for real-time practice	As per suggestion, AI Tools & Techniques and ECAD Tools will be introduced.



**Head of the Department**

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Department of IT  
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## DEPARTMENT OF PETROLEUM TECHNOLOGY

### Action Taken Report (2021-22)

Name of the Programme: B. Tech Petroleum Technology

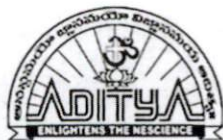
#### Alumni Feedback:

Suggestions given by the Alumni and the changes incorporated

S.No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	Due to the tremendous growth in the IT industry it is better to get known to programming related subjects.	As per suggestions, SOC (Skill Oriented Course) will be introduced to the curriculum.
2	A clear understanding on the material must be known to perform research.	As per suggestion received, introduction about exploration project will be introduced.
3	It is better that students have knowledge on the cutting edge technologies.	According to the suggestion received, it will be introduced to the curriculum based on the discussions made.

  
Head of the Department

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## DEPARTMENT OF PETROLEUM TECHNOLOGY

### Action Taken Report (2021-22)

Name of the Programme: B. Tech Petroleum Technology

#### Employer Feedback:

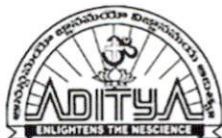
Suggestions collected from employer and action taken accordingly.

S.No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Suggested to keep transferable and necessary skills with rising demand in all industries.	As suggested and discussion made with members pipeline project management course will be implemented.
2	Capability to acquire and apply fundamental principles of engineering is needed.	As per suggestions Internship is made mandatory and thereby the students should take the industry training.
3	Suggested to involve advanced topics, Engineers are looking nowadays in the curriculum.	According to the suggestions and discussions made it will be added to the curriculum.

  
Head of the Department

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## DEPARTMENT OF PETROLEUM TECHNOLOGY

### Action Taken Report (2021-22)

Name of the Programme: B. Tech Petroleum Technology

#### Teacher Feedback:

Suggestions collected from employer and action taken accordingly.

S.No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Perception of the need for more topics to be included, as well as the general need for a few topics to be modified.	As per suggestions some topics introduced and removed in core subjects
2	Every students to understand the basic principles of engineering and the introduction of biological concepts so that they can effectively interact to concern for providing solutions to the problems related to bio systems.	As suggested, biology for engineers will be introduced into the curriculum.
3	It is better student have knowledge on the computer science related subjects during their graduation.	As per the suggestions and discussion made with the experts, BOS and Professionals, Honours and Minor degree programs will be introduced based on the students choice.

  
Head of the Department

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## DEPARTMENT OF PETROLEUM TECHNOLOGY

### Action Taken Report (2021-22)

**Name of the Programme: B. Tech Petroleum Technology**

#### Student's Feedback

Suggestions given by the Parents and students the action taken is presented in the following Table

S.No	Recommendation based on Summarized Parents and Students Feedback	Action Taken Report
1	Capability to acquire and apply fundamental principles of engineering is needed.	As per suggestions Internship is made mandatory and thereby the students should take the industry training.
2	Advancements in industries and job opportunities in the core must be known.	As per suggestion, seminars and workshops will be conducted..
3	Due to tremendous response in the companies of software courses in the petroleum industry , it is better to get the basic knowledge on applicatio	As suggested, Various modelling software's like CMG, MATLAB, ASPEN HYSIS etc will be included in the curriculum.

  
**Head of the Department**

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## DEPARTMENT OF MINING ENGINEERING

### ACTION TAKEN REPORT (2021-22)

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 Summarized Employer Feedback	Action Taken Report
1	The courses which provide different information about various electrical equipment should be included in the curriculum	The subject which gives relative knowledge about electrical equipment in the mines were included in the curriculum they were as follows <ul style="list-style-type: none"><li>• Electrical equipment's in Mine</li></ul>
2	The sustainability and environment friendly mining activity should be followed in the upcoming days. Students should give importance towards it.	To make student aware of sustainability and environment friendly mining activity some courses added to the curriculum they are: <ul style="list-style-type: none"><li>✓ Green Mining</li><li>✓ Environmental Management in Mines</li></ul>
3	Mining students should have good knowledge in the planning of underground and surface mines	For the planning of different underground and surface mines various related courses has been included in the syllabus they are: <ul style="list-style-type: none"><li>✓ Planning of UGMM Project</li><li>✓ Planning of UGCM Project</li><li>✓ Planning of Surface Mining Project</li></ul>

Head of the Department

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DEPARTMENT OF MINING ENGINEERING  
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## DEPARTMENT OF MINING ENGINEERING

### ACTION TAKEN REPORT (2021-22)

Name of the Program: B.Tech (Mining 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	Students should participate in social relevant project which develops their internal and external personality.	The socially involved project course was included in the curriculum ✓ Socially Relevant Project
2	Include various case studies in the core mining subject for the better understanding of the same course	As per the recommendation few case studies are included in different core mining subjects they are: <ul style="list-style-type: none"><li>• Mine hazards and rescue</li><li>• Strata mechanics</li><li>• Mine Closure &amp; Reclamation</li></ul>
3	The new innovation, areas and new technology are upcoming in the mining field include those things in the Curriculum.	One new subject has been introduced which is completely in the different are i.e Space mining technology . The old syllabus of Deep Sea Mining and its contents heading is being changed

Head of the Department

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DEPARTMENT OF MINING ENGINEERING  
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## DEPARTMENT OF MINING ENGINEERING


### ACTION TAKEN REPORT (2021-22)

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 Summarized Teacher's Feedback	Action Taken Report
1	Subject that creates job opportunities should be included in curriculum and students should be aware of the subject importance.	The subject which creates job opportunities are included in the syllabus they are as follows: <ul style="list-style-type: none"><li>• Geo-statistics through Surpac</li><li>• Data analytics for Mining Using Python</li></ul>
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 are as follows: <ul style="list-style-type: none"><li>• Computer Aided Mine planning</li><li>• Geo spatial Imaging and geo informatics</li></ul>
3	Students should be aware of different environment impact created by mining activities.	For making aware students the harmful effect of different mining activities and its effect on environment the following course included in the curriculum. <ul style="list-style-type: none"><li>✓ Environmental Impact Assessment</li></ul>

  
Head of the Department  
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DEPARTMENT OF MINING ENGINEERING  
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## DEPARTMENT OF MINING ENGINEERING

### ACTION TAKEN REPORT (2021-22)

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

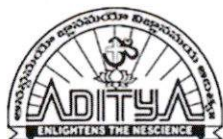
Student's Feedback:

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

S.No	Recommendation based on Summarized Student's Feedback	Action Taken Report
1	Students should be allowed for internship and industrial visit	Due to corona industry are not allowing outsider to get entry in their premises, For Internship management has allowed each student to visit mines, also faculties are helping them to get the internship from various companies.
2	Alumni and industry person should visit the campus. So that industry condition should be understood properly	We have already arranged student alumni meeting and it will be held soon. Due to corona industry persons were refrain themselves to visit the campus but they were available in online mode and the instruction is passed to the Hods of the respective department to arrange the interaction as soon as possible.
3	Different MoU should be signed with different industries so that student can be benefited out of it.	Already our department has signed MoU with different educational institutes also we are planning to do MoU with few industries which will happen in the upcoming years.

Head of the Department

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DEPARTMENT OF MINING ENGINEERING  
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## DEPARTMENT OF AGRICULTURAL ENGINEERING

### ACTION TAKEN REPORT (2021-22)

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

#### Employer's 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 include more Skill Oriented Courses for better employability.	As per suggestions, Skill Oriented Courses will be included in course curriculum.
2	Suggested to add Modified Penman Monteith Method in Evapotranspiration estimation methods in Irrigation and Drainage Engineering.	As per suggestions, Modified Penman Monteith Method in Evapotranspiration estimation methods will be included in Irrigation and Drainage Engineering.
3	Suggested to add FSSAI standard codes for layout of Food Processing Plant in Food Processing Plant Design and Layout.	As per suggestions, FSSAI standard codes for layout of Food Processing Plant in Food Processing Plant Design and Layout.

  
Head of the Department

Head of the Department

Department of Agricultural Engineering

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## DEPARTMENT OF AGRICULTURAL ENGINEERING

### ACTION TAKEN REPORT (2021-22)

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

#### Alumni's Feedback:

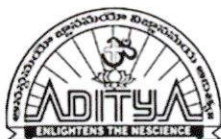
Suggestions given by the Alumni and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	More exposure to field visits to gain practical knowledge.	As per suggestions, more field visits will be conducted in coming semesters.
2	Suggested to add FSSAI standards and regulations for dairy products topics in Dairy and Food Engineering.	As per suggestions, FSSAI standards and regulations for dairy products topics will be included in Dairy and Food Engineering.
3	Suggested to bring more core companies for Internships and placements.	As per suggestions, necessary steps will be taken.

  
Head of the Department

Head of the Department  
Department of Agricultural Engineering  
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## DEPARTMENT OF AGRICULTURAL ENGINEERING

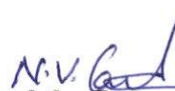
### ACTION TAKEN REPORT (2021-22)

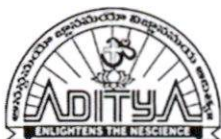
Name of the Program: B. Tech (Agricultural Engineering)

#### 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 add head loss calculation of the sprinkler and drip irrigation system topics in Sprinkler and Micro Irrigation Systems.	As per suggestions, head loss calculation of the sprinkler and drip irrigation system topics will be included in Sprinkler and Micro Irrigation Systems.
2.	For better understanding of Thermodynamics, Refrigeration and Air Conditioning subject, practical knowledge is required.	As per suggestions, Thermodynamics, Refrigeration and Air Conditioning Lab will be included in course curriculum.
3	Suggested to add direct and indirect methods of stream flow measurements, Simple storm and complex storm and Unit hydrograph derivation in Watershed Hydrology.	As per suggestions, mentioned topics will be included in Watershed Hydrology.

  
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Department of Agricultural Engineering  
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## DEPARTMENT OF AGRICULTURAL ENGINEERING


### ACTION TAKEN REPORT (2021-22)

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

#### Student's Feedback:

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

S.No	Recommendation based on Summarized Student's Feedback	Action Taken Report
1	Suggested to modify some topics in Irrigation and Drainage Engineering.	As per suggestions, modifications will be included in course curriculum.
2	Suggested free access to online journals	As per suggestions and discussions made, Free access facility was provided to faculty and research scholars and students. Recently college has introduced mLibrary for off-campus access to cater its resources and services to the user community effectively.
3	Suggested to arrange some guest lectures with industry experts.	As per suggestions, guest lectures will be included in coming semesters.

  
Head of the Department  
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Department of Agricultural Engineering  
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## DEPARTMENT OF MECHANICAL ENGINEERING

### ACTION TAKEN REPORT (2021 – 22)

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	Better to perform projects on the real time applications for better employment.	As per suggestions, it will be planned to discuss with the m.tech coordinator and project guides for the implementation of experimental and analytical projects.

  
Head of the Department

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

### ACTION TAKEN REPORT (2021 – 22)

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 learn advanced courses for knowledge enhancement.	As per the suggestion received, student will be encouraged to take SWAYAM courses in accordance with discussion with deans.

  
Head of the Department

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

### ACTION TAKEN REPORT (2021 – 22)

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	For better placement in the companies, problem solving skills and performance of the student needs to be enhanced.	As per the feedback, AICTE and college will implement to get the access of PARAKH – SLAP to practice exams online for the placement.

  
Head of the Department

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


### ACTION TAKEN REPORT (2021 – 22)

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 the 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  
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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### ACTION TAKEN REPORT (2021-22)

**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.	For students to work in core sectors, they must have practical knowledge of electrical programming ideas.	Power electronic programming topics will be thoroughly analysed and efficiently demonstrated through PPTs, online/offline classes, and video presentation.

#### 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.	The software and hardware knowledge must be balanced by introducing more courses related to simulation and demo oriented expert talks.	New courses will be introduced as open electives that balances the software and hardware

#### 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 know the basics of all the fundamentals of power electrical devices.	Effective demonstration of fundamentals and basics are thought using PPT, placards, animations and video demonstrations.

**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	The addition of a new lab course can enhance students communication skills and their command of the English language.	Considering student/parent feedback, necessary measures will be taken to enhance the communication skills among the students.

  
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 COMPUTER SCIENCE AND ENGINEERING

### PROGRAM: M.TECH (CSE)

### ACTION TAKEN REPORT (2021 - 22)

#### 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	Suggestion to promote work environment for team work	Teachers encouraged students to work in team and positive results of working in a team are visible.
2	Good Motivation for NET SET exam	NET/ SET /TET workshops have been arranged in the Department.
3	Include Emerging technologies and subjects in the syllabus	Deep learning subject has been introduced as new course.

Head of the Department

Head of the Department

Department of CSE

ADITYA ENGINEERING COLLEGE (A9)





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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### PROGRAM: M.TECH (CSE)

### ACTION TAKEN REPORT (2021 - 22)

#### 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	Involve alumni in BOS and take their suggestions to rewrite the curriculum.	Suggestions by the alumni were considered. Prestigious alumina was invited to give motivational talks to the students
2	Any Activity organized should be beneficial for development of the individuals, but the students must organize more practical oriented event.	Certificate course in computerized activities using open-source software (Python)

Head of the Department  
Head of the Department  
Department of CSE

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### PROGRAM: M.TECH (CSE)

### ACTION TAKEN REPORT (2021 - 22)

#### Teacher Feedback:

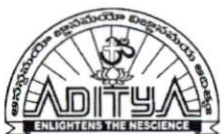
Suggestions given by the Teacher and the action taken are presented in the following Table.

S. No	Recommendation based on Summarized Teacher's Feedback	Action Taken Report
1	Teachers should have the right to adopt innovative strategies of teaching	Teachers were encouraged to adopt more innovative techniques and strategies for teaching.
2	Commented favourable to revised necessary content of relevant courses offer good academic flexibility	Syllabus has been revised and skill-based electives core subject and audit course introduced

Head of the Department

Head of the Department  
Department of CSE

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### PROGRAM: M.TECH (CSE)

### ACTION TAKEN REPORT (2021 - 22)

#### Student Feedback:

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

S. No	Recommendation based on Summarized Student's Feedback	Action Taken Report
1	Depth of the course content needs to be increased for achieving the expected Course Outcomes	Teachers made students familiar with ideas of POs and COs and their expected outcomes.
2	Suggested to concentrate more on research activities	Research methodology workshop is organised.

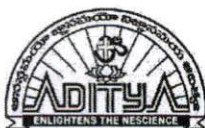
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Head of the Department

Department of CSE

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## Department of Electronics and Communication Engineering

### Action Taken Report (2021-22)

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	Students will benefit from Industry institute interaction if facilitated.	Institute has signed MOUs with renowned industries to cater the students to aware of real time applications and recent trends in Industries.
2	ASIC & FPGA design methodologies, HVL: System Verilog, SVA, Verification Planning and Management, Code and Functional Coverage, Perl scripting language and VIP coding style are advanced courses. One can easily enter into the VLSI industry with the skill sets that are gained through these courses.	This suggestion will be taken forward to the concerned desk for necessary action to be taken.

Head of the Department  
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Department of E.C.E.  
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## Department of Electronics and Communication Engineering

### Action Taken Report (2021-22)

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	Encourage students to be a part of real time and live projects.	This suggestion will be taken forward to the concerned desk for necessary action to be taken.
2	Physical Design courses emphasizes on issues faced in industry level and how to resolve those issues. courses also focus on other aspects of VLSI back-end flow including Synthesis, IR drop analysis and Physical verification. Courses also will provide students with entire back-end flow, making sure that students fit in to various job requirements. Facilitate courses related to this.	This suggestion will be taken forward to the concerned desk for necessary action to be taken.

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 (2021-22)

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

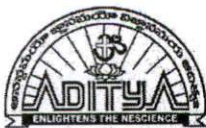
#### Teacher Feedback:

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

S. No.	Recommendation based on Summarized Parents Feedback	Action Taken Report
1	Students should be encouraged in taking active part in research and development.	This suggestion will be taken forward to the concerned desk for necessary action to be taken in such a way that the students can be involved in research activities.

Head of the Department  
Head of the Department  
Department of E.C.E.  
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## Department of Electronics and Communication Engineering

### Action Taken Report (2021-22)

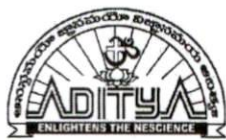
Name of the program: M. Tech (VLSI-Design)

#### Student Feedback:

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

S. No	Recommendation based on Summarized Student Feedback	Action Taken Report
1	Job oriented and skill-oriented courses related to the domain, if included in the curriculum will help students to a great extent.	This suggestion will be discussed in the BOS meeting and changes will be brought in the curriculum with proper approval.
2	The dynamic curriculum of Advance VLSI Design and Verification course fits perfectly with the career aim of fresh engineering graduates and helps them to 'future-proof' themselves and remain relevant for the rapidly evolving Semiconductor technology space. Include such courses in the curriculum.	This suggestion will be discussed in the BOS meeting and changes will be brought in the curriculum with proper approval.

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## DEPARTMENT OF CIVIL ENGINEERING

### ACTION TAKEN REPORT (2021-22)

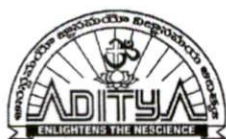
Name of the Program: M. Tech (Structural Engineering)

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	The most recent developments in industry-recommended subjects, such as the Basics of AI and MATLAB, which is useful for structural engineering, must be incorporated.	We will introduce MATLAB work based on the feedback we have received.

  
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Dept. of Civil Engineering  
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## DEPARTMENT OF CIVIL ENGINEERING


### ACTION TAKEN REPORT (2021-22)

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	Interview preparation and practise, as well as communication and soft skills	We have already implemented a training programme

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


### ACTION TAKEN REPORT (2021-22)

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	Allow M Tech students to take lab classes as well as one or two theory classes that will be useful for those interested in research or teaching.	As suggested, we will gradually plan for mtech students to attend Btech lab sessions.

  
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## DEPARTMENT OF CIVIL ENGINEERING


### ACTION TAKEN REPORT (2021-22)

Name of the Program: M. Tech (Civil 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	We should have a collaborate with IITs or NITs for better exposure of project work	Professors from IITs and NITs have already visited our college, and we will gradually increase the number of sessions.

  
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## DEPARTMENT OF PETROLEUM TECHNOLOGY

### Action Taken Report (2021-22)

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	Due to the tremendous growth in the IT industry it is better to get known to programming related subjects.	As per suggestions, and discussions SOC (Skill Oriented Course) implemented

  
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 (2021-22)

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	Due to the tremendous growth in the IT industry it is better to get known to programming related subjects.	As per suggestions, and discussions SOC (Skill Oriented Course) implemented

  
Head of the Department

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



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## DEPARTMENT OF PETROLEUM TECHNOLOGY

### Action Taken Report (2021-22)

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	Better to perform real time applications for better employment.	As per suggestions it will be planned to discuss with the m .tech coordinator and project guides for the implementation of experimental and analytical projects.

  
Head of the Department

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



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## DEPARTMENT OF PETROLEUM TECHNOLOGY

### Action Taken Report (2021-22)

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	Due to tremendous response in the companies of software courses in the petroleum industry, it is better to get the basic knowledge on application.	As suggested, Various modelling software's like MATLAB already included in the curriculum.

  
Head of the Department

Head of the Department  
Department of Petroleum Technology  
**Aditya Engineering College**  
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## DEPARTMENT OF MANAGEMENT STUDIES

### ACTION TAKEN REPORT (2021- 2022)

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	Employer suggested encouraging the students for doing more real projects.	It is planned to discuss with project coordinator and project guides for encouraging the students to select real time projects
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 Industrial exposure for students	It is planned to organize two Industrial visits per semester beyond the Curriculum

*S. Viral*

Head of the Department

Head of the Department  
Department of Management Studies  
Aditya Engineering College (A)  
SURAMPALEM

**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

  
**Head of the Department**

*Head of the Department*  
Department of Management Studies  
Aditya Engineering College (A)  
SURAMPALEM

**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 problem solving skills should be enhanced	It is Planned to Discuss More case studies in the class.
2	Suggested to improve the quality of major project	Every week one project review is planned.
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.



**Head of the Department**

*Head of the Department*  
Department of Management Studies  
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SURAMPALEM



**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	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.
2	Requested to Dress code relaxation in summer	It is planned to give dress code exemption for April and may month
3.	More Management meets should be arranged in campus	It is Planned to conduct one management meet per Year.



**Head of the Department**

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## DEPARTMENT OF MANAGEMENT STUDIES

### ACTION TAKEN REPORT (2021- 2022)

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 Summarized Employer Feedback	Action Taken Report
1	Employer suggested encouraging the students for doing more real projects.	It is planned to discuss with project coordinator and project guides for encouraging the students to select real time projects
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 Industrial exposure for students	It is planned to organize two Industrial visits per semester beyond the Curriculum

Head of the Department

Head of the Department  
Department of Management Studies  
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SURAMPALAM

**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	Team skills and leadership skills should be enhanced.	It is planned to introduce 3 hours in time table for GD and Jam sections
2	Suggested to improve the quality of major project	Every week one project review is planned.
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.



**Head of the Department**

*Head of the Department*

Department of Management Studies

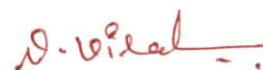
Aditya Engineering College (A)

SURAMPALEM

**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	Sports culture should be developed in the college and proper time should be given	Physical Department is asked to conduct more sports competitions for IMBA students and conducted more competitions.
2	Requested to Dress code relaxation in summer	It is planned to give dress code exemption for April and may month
3.	More Management meets should be arranged in campus	It is Planned to conduct one management meet per Year.



**Head of the Department**


*Head of the Department*  
Department of Management Studies  
Aditya Engineering College (A)  
SURAMPALEM



### 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
	S 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

  
**Head of the Department**

*Head of the Department*  
Department of Management Studies  
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## DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS ACTION TAKEN REPORT (2021- 2022)

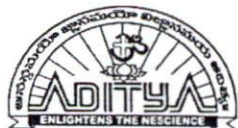
Name of the Program: Master of Computer Applications

### 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	Impart effective communication and interview cracking skills among students.	As per the suggestions given by the alumni, the communication skills and interview cracking skills training classes are conducted.
2	Develop the programming skills to find a better opportunity	Encouraged to complete the online certification courses offered by NPTEL, Coursera etc.,
3	Impart basic knowledge of Salesforce technology.	As per the suggestions given by the alumni, the guest lecture will be conducted on Salesforce.

  
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Head of the Department  
Department of MCA  
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## DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS ACTION TAKEN REPORT (2021- 2022)

Name of the Program: Master of Computer Applications

Teacher Feedback:

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

S.No.	Recommendations based on Summarized Teacher Feedback	Action Taken Report
1	Training is needed for faculties to use the online tools	Faculties are provided with training on online tools such as kahoot, hot potatoes and google meet
2	Use of online e-content for enhancing the knowledge	Online e- content video lectures of both theoretical and practical courses are provided.
3	Better social connectivity is to be maintained with the alumni, faculties for having a better knowledge transfer	Arranged seminars and guest lectures with alumni and experts from industry and academia.

  
Head of the Department  
Head of the Department  
Department of MCA  
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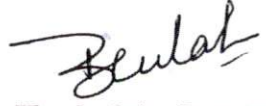
## DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS ACTION TAKEN REPORT (2021- 2022)

Name of the Program: Master of Computer Applications

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	Design the syllabus for Machine Learning with Python, Internet of Things, Web Technologies, Cloud Computing, Deep Learning, and Block Chain technologies as per industry requirements.	As per the suggestion given by the employer Machine Learning with Python, Internet of Things, Web Technologies, Cloud Computing subjects are included in the 3rd semester and Deep Learning, Block Chain technologies, will be included in the 4 <sup>th</sup> -semester syllabus was revised and prepared as per industry standards.
2	Suggested to improve the skill for employability in the new technologies	Advised to take up online certifications in the recent technologies.
3	Experience on finding solutions for challenging issues in global industrial market.	Implement innovative ideas in enhancing the programming skill and developing good projects by participating in HACKATHON events

  
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Aditya Engineering College





# ADITYA ENGINEERING COLLEGE

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

## DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS ACTION TAKEN REPORT (2021- 2022)

Name of the Program: Master of Computer Applications

Student Feedback:

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

S.No.	Recommendations based on Summarized Student Feedback	Action Taken Report
1	Arrange the industrial visit once per academic year.	As per the suggestion given by the student industrial visit conducted.
2	Need to provide training for solving social relevant issues	Given opportunity and suggestions to develop the projects that are solving to build better nation through R&D Cell
3	Provide expert interaction in subjects that are of recent technologies	Allowed to listen expert live sessions from IIT's that are provided by NPTEL

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