

ADITYA ENGINEERING COLLEGE An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956 Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

DEPARTMENT OF MINING ENGINEERING

ACTION TAKEN REPORT (2019-2020)

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	Students are lacking in modern surveying tools in the mining field such as Total station surveying, GPS, etc	To make students understand modern surveying techniques one more surveying Course has been added to the curriculum namely: • Mine Surveying -II
2	Mining students are lacking in basic communication skills only few students are good rest are need to be improve.	Different communicative skills courses are added to the curriculum such as: ✓ Communicative English ✓ Communicative English lab–I ✓ Communicative English Lab-II
3	Mining students should have depth knowledge about different exploration techniques used for the mineral exploration.	To make students aware of different exploration techniques required in the mining field the following course has been included in the curriculum ✓ Mineral Exploration

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 (2019-2020)

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	Mining students should be aware of mine subsidence engineering that will help them in different underground mines.	The importance of the mine subsidence is well understood and the same has been included in the curriculum • Mine Subsidence Engineering
2	Students should possess knowledge in the feasibility report of a mine and should have the ability to calculate the loss and profit aspect of a mining project.	To make the student aware of feasibility report of a mine and profit and loss aspect of the mine the following course are included in the curriculum they are: • Mine Economics & Investment
3	The Importance of surveying has drastically increase in the mining as lot of new techniques has been in used the surveying.	To make student aware of modern surveying tools one for surveying subject has included in the curriculum ✓ Mine Surveying-II

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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	The courses which increase the placement of the student should be included in the curriculum.	The course which increases the possibility of the student's placements in the upcoming years are as follows: • Internet of Things
2	The no of employability skills in the curriculum should be increased.	The importance of employability skills are well understood so more no of employability skills are included in the curriculum they are: • Employability Skills – III • Employability Skills - IV
3	Apart from underground, surface mining, high wall mining, etc. Mining has also started in the sea and ocean which is very new technique in itself so it should be included in the Curriculum.	The importance of the course is well understood and the same has been included in the curriculum namely: ✓ Deep sea mining

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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	The MOOCs course should be included in the curriculum.	As per the suggestion following Moocs course has been included they are: • MOOCs – I • MOOCs - II
2	The students should be aware of latest computer application in the mining field	The course which address the computer application in the mines are as follows: • Computer Applications in Mining • Computer Applications in Mining Lab
3	Students should be made ready for public speaking skills so that they can speak publicly fluently in mining related courses.	For increasing the skills of students of public speaking they are encouraged for participating in different conferences which help in national and international level. Final syllabus also has subjects which increase their skills they are: ✓ Seminar ✓ Project

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