

# 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 (2020-21)

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

#### Employer Feedback:

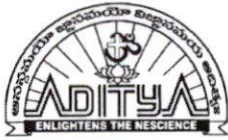
Suggestions given by the Employer and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	The mining industry is moving towards sustainability, closure and restoration of the mining areas so students should be aware of these things.	The make student aware of smooth closure and reclamation of the mining areas the following subject was included in the curriculum.  ✓ Mine Closure and Reclamation
2	The mining student should have knowledge about geo graphic mapping and remote sensing which plays an important role in detecting different types of ores.	To make mining student aware of the courses related to geographical mapping the following courses include in the curriculum.  ✓ Remote Sensing and GIS
3	The Mining students should have proper knowledge of modern surface mining techniques and advance methods used in it.	The modern and advance techniques in the surface mining have been included in the curriculum they are:  ✓ Advance Surface Mining Technology

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 (2020-21)

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

#### Alumni Feedback:

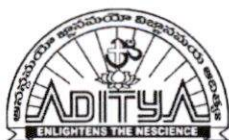
Suggestions given by the Alumni and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	Students should be responsible for handling of the man power in the mines. So, they should develop managerial skills in them.	To make each student a good manager they should possess managerial skills in them for that the following subject has been included in the curriculum: <ul style="list-style-type: none"><li>• Mine Management</li></ul>
2	Students should be aware of different environmental aspect of mining in the mining.	The subject which creates environment impact awareness among the students they are: <ul style="list-style-type: none"><li>✓ Environmental Impact Assessment</li></ul>
3	Students should have real knowledge of mining field so time to time industry visit should be included in the curriculum.	Industry visit has stopped due to corona, which is about as the corona effect reduced. Internship is included in the syllabus and for final year the internship has been made mandate. <ul style="list-style-type: none"><li>✓ Internship</li></ul>

Head of the Department

Head of the Department

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ADITYA ENGINEERING COLLEGE (A.V.)



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## DEPARTMENT OF MINING ENGINEERING


### ACTION TAKEN REPORT (2020-21)

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	The syllabus needs few rectifications as the few subjects are not including the automation and new needs of the mining world	The subjects which are improved with new inclusion in the course are as follows: <ul style="list-style-type: none"><li>✓ Surface mining</li><li>✓ Rock Fragmentation Engineering</li><li>✓ Underground Coal Mining Technology</li></ul>
2	Students should be aware of new sampling and geostatistical approach for collection of sample in the mining field.	The course which meets the modern approach of sample collection for further analysis of the sample are as follows: <ul style="list-style-type: none"><li>✓ Geo-statistics</li></ul>
3	Students should be more exposed to the real time problems of the mining industry	To make students more aware of industry related problems in mining the following course included: <ul style="list-style-type: none"><li>✓ Industry related project</li></ul>

  
Head of the Department  
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## DEPARTMENT OF MINING ENGINEERING

### ACTION TAKEN REPORT (2020-21)

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	Sports culture should be developed in the college and proper timing should be given to it.	Already our Physical education department is there who were helping each and every student to nurture in their individual sports.
3	Students should be aware of modern design prospects of a mine.	The subject which gives the student design prospect of mine are included in the curriculum they are: <ul style="list-style-type: none"><li>• Mine Planning and Design Lab</li></ul>

Head of the Department

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