



# ADITYA ENGINEERING COLLEGE

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

## Department of Mining Engineering

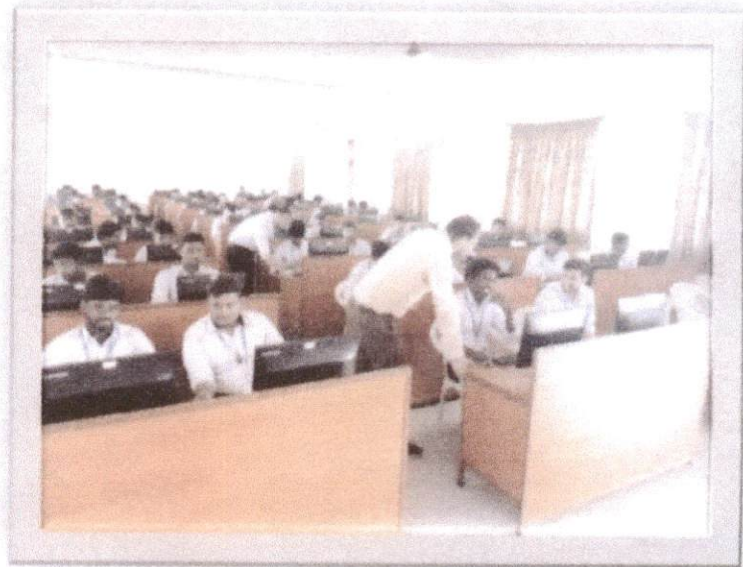
### A One day workshop on Skill Development Using Surpac Software

#### Report

- Venue** : Room No. 302 CAD CAM LAB, K. L. Rao Bhavan
- Date** : 31-08-2018
- Resource person** : Mr.Akhilesh Singh, General Manager, Jaypee Rewa Cement Plant, Rewa, MP.
- Number of participants** : 45
- Objective** : The main aim of the workshop is to identify the mining practitioners to quantify and evaluate the mineral deposits using Surpac Software.
- About the workshop** : The Department of Mining Engineering has organized a workshop on "Skill Development Using Surpac Software" for students. The workshop is well structured and covers various aspects of Surpac software. Speaker discussed that the Surpac is the most widely used software system of its kind in the world, supporting open pit and underground mining operations and exploration projects in more than 120 countries. Further, he demonstrated that how the Surpac software can be used to identify mineral reserves.
- Outcomes** :
- At the end of the workshop participants were able to
    - Understand the need and significance of Surpac software in mining industries.
    - Understand the various command of Surpac software.
    - Identify mining practitioners to quantify the mineral deposits.
    - Plan the efficient extraction of reserves using Surpac software.
- Closing Remarks** : HOD has proposed vote of thanks on this occasion and thanked him for his valuable message on Intellectual



Property Rights and Patent Prosecution. The convenor transferred Rs.10,000/- to the resource person as a remuneration in online mode.

Photo of the Event :



Explaining about the usage of Surpac tool

Brochure :

<p><b>ABOUT THE PROGRAMME</b></p> <p>The workshop is well structured and covers various aspects of Surpac software. Surpac is the most widely used software system of its kind in the world, supporting open pit and underground mining operations and exploration projects in more than 150 countries. The workshop aims to identify mining practitioners to quantify and evaluate mineral deposits and plan the efficient extraction of resources. This workshop will help the students to recognize the various applications of Surpac software in open pit and underground mining operations.</p> <p><b>OUTCOMES</b></p> <p>To provide adequate awareness about Surpac software which would help the students to understand the different problems of underground and open pit mining.</p> <p><b>RESOURCE PERSON</b></p> <p>Mr. V. Seikan M.D. Urban Blasting Private Limited Hyderabad, Telangana, India</p> <p><b>COORDINATOR</b></p> <p>Mr. Rajan Kumar Gupta Assistant Professor Department of Mining Engineering</p> <p><b>CONVENOR</b></p> <p>Mr. Sattaraj Pandita Assistant Professor &amp; HOD Department of Mining Engineering</p>	<p>A One Day Workshop on "Skill Development Using Surpac Software"</p> <p>31.08.2018</p>  <p>Organized by: Department of Mining Engineering</p>  <p><b>ADITYA ENGINEERING COLLEGE (A)</b> Aditya Nagar, ADR Road, Surampalem Pin: 534377, East Godavari District, Andhra Pradesh, India</p>
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Head of the Department  
DEPARTMENT OF MINING ENGINEERING  
ADITYA ENGINEERING COLLEGE (A)

PRINCIPAL  
Aditya Engineering College  
SURAMPALEM