

Course Name : Three years Diploma in Mining Engineering
Year : Second
Subject Title : **Practical Training Project - I**
Subject Code : **M213**

Teaching and Examination Scheme:

Teaching Scheme*			Examination Scheme					
L	T	P	Full Marks	External Exam Marks	Internal Exam Marks	External Pas Marks	Total Pass Marks	Duration of External Exams
		1 (for monitoring and guidance)	100	60	40		50	

*Practical Training of 12 weeks

Learning from textbooks, lectures and other study material does not suffice for holistic learning. Practical, hands-on learning is essential for better understanding of work processes and business functions.

The practical training activity is important for students to relate their theoretical knowledge to practical aspects of the studied courses, in terms of mining unit operations, process and concepts, and impact of its activities on health, safety, environment and society.

Benefits of industrial visits to diploma students:

1. Industrial visits help them gain hands-on experience of how industry operations are executed
2. Industry visits bridge the gap between theoretical training and practical learning in a real-life environment
3. Industry visits provide opportunity for active/interactive learning experiences in-class as well outside the classroom environment
4. With industry visits, students are able to better identify their prospective areas of work in the overall organizational function.
5. Industry visits help enhance interpersonal skills and communication techniques.
6. Students become more aware of industry practices and regulations during industry visits.
7. Industry visits broaden the outlook of students with exposure to different workforces from different industries.

COURSE OUTCOMES:

After undergoing the course of study the student shall have

1. Exposure to actual working environment

2. Acquisition of skills needed at actual work place to be supplemented by training
3. Follow safety practices and regulations inside the industry
4. Develop employability skills
5. Prepare reports

STRATEGY OF IMPLEMENTATION:

Conducting Industrial visits, seminars, group discussion, and practical assignments on different topics shall complete the curriculum for the subject.