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Topics for PPT Presentation for TEQIP Institute under TEQIP-III

Mining Engineering

1. Longwall mining methods.
2. Surface blast design for bench blasting.
3. Rock mass rating system.
4. Development of mine by opencast method.
5. Design of waste dump.
6. Gravity concentration method.
7. Ventilation system design in mines and its reorganization.
8. Cut and fill mining method.
9. Subsidence control.
10. Drum winder speed control.
11. Spontaneous heating and incubation period of coal seams.

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