

NTPC Mining Sirdar Syllabus|| Check Mine Overman Exam Pattern @ www.ntpccoalmines.in

NTPC Mining Sirdar Exam Pattern

Name of the Subject	Type of Exam
English	
Aptitude	
Reasoning	
General awareness	Written Test (MCQs)
Concerned subjects	

www.ntpccoalmines.in Mining Sirdar Syllabus

Reasoning

1. Theme Detection.
2. Letter and Symbol Series.
3. Logical Deduction.
4. Verbal Classification.
5. Analogies.
6. Essential Part.
7. Making Judgments.
8. Logical Problems.
9. Statement and Argument.
10. Number Series.
11. Artificial Language.
12. Statement and Conclusion.
13. Matching Definitions.
14. Verbal Reasoning.
15. Cause and Effect.

Concerned subjects

1. Dealing with the Occurrence of Fire.
2. Safety Provisions and Precautions in Underground transportation
3. Handing over and Taking Charge.
4. Use of Equipment like Anemometer, Multi-Gas Detector.
5. Mining Methods.
6. Use of Blasting Cards.
7. Detection & Removal of inflammable and toxic gasses in Mines.
8. Mine Gases.
9. Coal Mines Regulations.

10. Explosives and Accessories and their use in Mines.
11. Mine Ventilation.

English

1. Unseen Passages.
2. Tenses.
3. Comprehension.
4. Vocabulary.
5. Antonyms.
6. Subject-Verb Agreement.
7. Grammar.
8. Idioms & Phrases.
9. Adverb.
10. Sentence Rearrangement.
11. Error Correction.
12. Articles.
13. Synonyms.
14. Verb.
15. Fill in the Blanks.

General Awareness

1. Indian Constitution.
2. Indian Geography.
3. Science & Technology.
4. Indian Polity.
5. Indian Culture & Heritage.
6. IT & Space.
7. Current Events – National & International.
8. Indian History.
9. Indian Economy.

Aptitude

1. Simple & Compound Interest
2. Time & Work
3. Simplification
4. Average
5. Percentages
6. Time & Speed
7. Mensuration
8. Statistical Charts
9. HCF & LCM
10. Area
11. Profit & Loss

12. Investment
13. Pictorial Graph
14. Fundamental Arithmetical operations
15. Algebra
16. Trigonometry
17. Number Systems
18. Pie Chart
19. Data Interpretation
20. Geometry
21. Problem On Ages
22. Bar Graph

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