

COAL INDIA LIMITED
RECRUITMENT OF MANAGEMENT TRAINEES 2016-17
SYLLABUS FOR PAPER-I :COMMON FOR ALL DISCIPLINES

General Knowledge/awareness

Everyday Science, Scientific Research, Sports, Indian Culture, Indian History, Indian national movement, World & Indian Geography, Natural resources Indian Economy, Indian Polity, Indian Constitution, National & International current affairs, Environment, India's Agriculture, Trade & Commerce, Basic Information technology.

Numerical ability

Number System, decimals, fractions and relationships between numbers, Percentage. Ratio & Proportion, Square roots, Averages, Interest, Profit and Loss, Discount, Mixture and Allegation, Time and distance, Time & Work, Basic algebraic identities of School Algebra, , Factor, Heights and Distances. A.P. & G.P. Series

Reasoning

Analogies, similarities and differences, space visualization, spatial orientation, problem solving, analysis, judgement, decision making, Visual memory, discrimination, observation, relationship concepts, arithmetical reasoning and figural classification, arithmetic number series, non- verbal series, coding and decoding, Word Building statement conclusion, syllogistic reasoning ,puzzle, Venn Diagrams , Space Visualization , Symbolic/Number Classification, Figural Classification etc.

General English

Error recognition, fill in the blanks (verbs, Preposition etc.) synonyms, antonyms, spelling/detecting Mis-spelt words, idioms & phrases, one word substitution, sentences structure, Sentence completion, shuffling of sentence parts, shuffling of sentences in a passage, comprehension passage

COAL INDIA LIMITED
RECRUITMENT OF MANAGEMENT TRAINEES 2016-17
SYLLABUS FOR PAPER-II : COMMUNITY DEVELOPMENT(Post Code 26)

- Understanding Society, Culture and Identity
- Community Organisation
- Social Policy and Planning
- Rural Development and Governance
- Social Welfare Administration
- Theoretical Perspectives for Community Practice
- State, Social Protection and Development Programmes
- Social Welfare Administration
- Introduction to Social Theories
- Social Policy and Planning
- Adivasi and Dalit Movements: Theory and Practice
- Tribes, State and Governance
- Political Economy, Development and Dalits
- Individual and Group Behaviour
- Public Policy Analysis