

## **EXAM SYLLABUS OF GROUP D**

| Exam<br>Duration<br>in Minutes | No of Questions (each of 1 mark) from |             |  |   |                          |
|--------------------------------|---------------------------------------|-------------|--|---|--------------------------|
|                                | General<br>Science                    | Mathematics | General<br>Intelligence<br>and Reasoning | General Awarness<br>and Current Affairs | Total No of<br>Questions |
| 90                             | 25                                    | 25          | 30                                       | 20                                      | 100                      |



- (A) Mathematics: Number system, BODMAS, Decimals, Fractions, LCM, HCF, Ratio and Proportion, Percentages, Mensuration, Time and Work, Time and Distance, Simple and Compound Interest, Profit and Loss, Algebra, Geometry and Trigonometry, Elementary Statistics, Square root, Age Calculations, Calendar & Clock, Pipes & Cistern etc.
- (B) General Intelligence and Reasoning: Analogies, Alphabetical and Number Series, Coding and Decoding, Mathematical operations, Relationships, Syllogism, Jumbling, Venn Diagram, Data Interpretation and Sufficiency, Conclusions and Decision making, Similarities and Differences, Analytical Reasoning, Classification, Directions, Statement Arguments and Assumptions etc.
- (C) General Science: The syllabus under this shall cover Physics, Chemistry and Life Sciences of 10th standard level (CBSE).
- (D) General Awareness on current affairs in Science & Technology, Sports, Culture, Personalities, Economics, Politics and any other subject of importance

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