## DRDO Multi Tasking Staff Exam Pattern 2020:

<table>
<thead>
<tr>
<th>Exam Type</th>
<th>Subjects</th>
<th>No of Questions</th>
<th>Marks</th>
<th>Duration</th>
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</thead>
<tbody>
<tr>
<td>CBT – Tier 1</td>
<td>General Intelligence &amp; Reasoning Ability</td>
<td>35</td>
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<td>1 hour</td>
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<td>General Awareness</td>
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<td>Quantitative Aptitude &amp; Numerical Ability</td>
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<td>CBT – Tier 2</td>
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<td>General Maths</td>
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<td>General English</td>
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</table>
DRDO Multi Tasking Staff Syllabus 2020 - General Intelligence and Reasoning

- Analogy
- Classification
- Coding and Decoding
- Series
- Blood Relation
- Direction and Distance
- Time Sequence, Number and Ranking Test
- Number Puzzle
- Logical Sequence of Words
- Venn Diagrams
- Clock and Calendar
- Syllogism
- Mathematical Operation
- Arithmetical Reasoning
- Matrix Reasoning
- Statement and Reasoning
- Cube and Dice
- Completion of Figure
Visual Reasoning
Paper Cutting and Folding

DRDO Multi Tasking Staff Syllabus 2020- Computer Aptitude:

- Introduction to Computers
- Number System and Simplification
- Logic Gates and Boolean Algebra
- Printers
- Working with Word Processing
- Spreadsheet
- Power point & Internet software
- Recent trends social media and cyber security Computer network and devices and OSI layers
- TCP/IP and 802.X protocols
- Cryptography and Network Security
- Encryption and Decryption Algorithms
- Authentication and Integrity Algorithms
- General Awareness:
  - Static Gk Study Material
  - Knowledge of Current affairs
  - Indian geography
  - Culture and history of India including freedom struggle
  - Indian Polity and constitution
  - Indian Economy
  - Sports
• General scientific and technological developments

**DRDO Multi Tasking Staff Syllabus 2020- English**

• Reading Comprehension
• Jumbled Sentence
• Phrase Replacement
• Sentence Improvement
• Cloze Test
• Fill in the Blanks
• Wrong Spelt
• One Word Substitution
• Error Spotting
• Active Voice and Passive Voice
• Direct and Indirect Speech

**DRDO Multi Tasking Staff Syllabus 2020- Quantitative Aptitude:**

• Number System and Simplification
• Probability
• HCF and LCM
• Algebraic Expressions and InEqualities
• Average
• Percentage
• Profit and Loss
• Simple and Compound interest
• Ratio and Proportion and Partnership
- Mixture and Allegations
- Time and Work and Pipes and Cisterns
- Speed, time and Distance (Train, Boats and Stream)
- Mensuration
- Trigonometry
- Geometry
- Data Interpretation
- Number Series
- Number System
- Speed, Distance and Time
- Time and Work