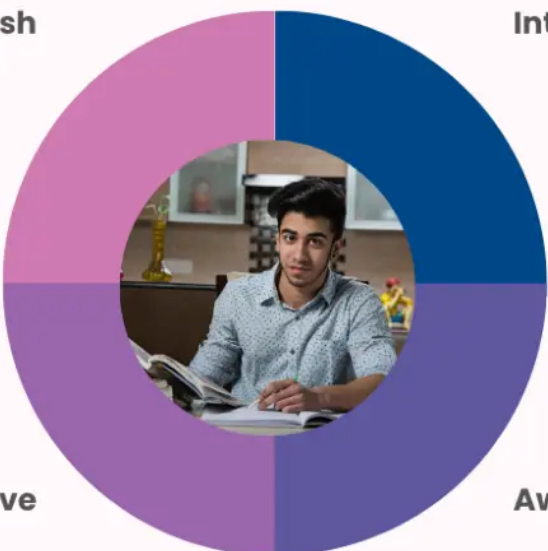



# ICMR MTS Syllabus 2023 | Multi Tasking Staff Exam Pattern PDF

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## ICMR MTS NEW SYLLABUS




**English**  
20


**Intelligence**  
20

**Quantitative**  
20


**Awareness**  
20




**CBT**  
Exam  
Mode




**PG**  
Exam  
Level



**80**  
Total  
Marks



**80**  
Total  
TIME (Min)



### Free > MOCK TEST & PYQ

The ICMR MTS Syllabus for the 2023 Written Exam, conducted by the **Indian Council of Medical Research**, includes an **online objective test** with **80 questions** and a total of **80 marks**. **ICMR MTS Syllabus for the 2023** exam is available in **Hindi and English**, excluding the language subject. Candidates have **80 minutes** to complete the exam, with each correct answer being awarded **1 mark** and a deduction of **0.25 marks** for each incorrect answer. **ICMR MTS Syllabus for the 2023** cut-off marks vary for different categories: General and EWS (50%), OBC (50%), SC (40%), and ST (40%). The **ICMR MTS Syllabus 2023** covers General Intelligence, General Awareness, Quantitative Aptitude, and English Language.

written exam

01

## ICMR MTS Syllabus 2023: Written Exam

Organization

ICMR

**Exam Mode**

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Online (CBT)

**Exam Level**

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Graduate

**Exam Type**

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Objective (MCQ)

**Paper Medium**

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Hindi & English (Except language subject)

**Total Question**

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80

**Total Marks**

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80

**Total Time (Minutes)**

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80

**Correct Answer (Marks)**

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01

**Negative Marking**

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0.25

**Cut Off Marks**

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**General** 50%

**EWS** 50%

**OBC 50%**

**SC 40%**

**ST 40%**

## **Subject Details**

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### **Name Qsn Marks**

General Intelligence 20 20

General Awareness 20 20

Quantitative Aptitude 20 20

English Language 20 20

### **1. 📖 General Intelligence**

**Total Qsn 20 Total Marks- 20**

#### **General Intelligence:**

1. Analogies
2. Similarities and differences
3. Space visualization
4. Spatial orientation
5. Problem-solving
6. Analysis
7. Judgment
8. Decision making
9. Visual memory
10. Discrimination
11. Observation
12. Relationship concepts
13. Arithmetical reasoning and figural classification
14. Arithmetic number series
15. Non-verbal series
16. Coding and decoding
17. Statement conclusion
18. Syllogistic reasoning
19. Semantic Analogy
20. Symbolic/Number Analogy
21. Figural Analogy
22. Semantic Classification
23. Symbolic/Number Classification

24. Figural Classification
25. Semantic Series
26. Number Series
27. Figural Series
28. Problem Solving
29. Word Building
30. Coding & decoding
31. Numerical Operations
32. Symbolic Operations
33. Trends
34. Venn Diagrams
35. Drawing inferences
36. Punched hole/pattern – folding & unfolding
37. Figural Pattern – folding and completion
38. Indexing
39. Address matching
40. Date & city matching
41. Classification of center codes/roll numbers
42. Small & Capital letters/numbers coding
43. Decoding and classification
44. Embedded Figures
45. Critical thinking
46. Emotional Intelligence
47. Social Intelligence

## 2. 📖 General Awareness

**Total Qsn 20 Total Marks- 20**

### **General Awareness:**

1. Current Events
2. Scientific Aspects of Everyday Observations and Experiences
3. India and its Neighboring Countries - History
4. India and its Neighboring Countries - Culture
5. India and its Neighboring Countries - Geography
6. Economic Scene
7. General Polity
8. Scientific Research

## 3. 📖 Quantitative Aptitude

**Total Qsn 20 Total Marks- 20**

### **Quantitative Aptitude:**

1. Whole numbers

2. Decimals
3. Fractions and relationships between numbers
4. Percentage
5. Ratio & Proportion
6. Square roots
7. Averages
8. Interest
9. Profit and Loss
10. Discount
11. Partnership Business
12. Mixture and Alligation
13. Time and distance
14. Time & Work
15. Basic algebraic identities of School Algebra & Elementary surds
16. Graphs of Linear Equations
17. Triangle and its various kinds of centers
18. Congruence and similarity of triangles
19. Circle and its chords
20. Tangents
21. Angles subtended by chords of a circle
22. Common tangents to two or more circles
23. Triangle
24. Quadrilaterals
25. Regular Polygons
26. Circle
27. Right Prism
28. Right Circular Cone
29. Right Circular Cylinder
30. Sphere
31. Hemispheres
32. Rectangular Parallelepiped
33. Regular Right Pyramid with triangular or square base
34. Trigonometric ratio
35. Degree and Radian Measures
36. Standard Identities
37. Complementary angles
38. Heights and Distances
39. Histogram
40. Frequency polygon
41. Bar diagram
42. Pie chart

#### 4. English Language

**Total Qsn 20 Total Marks- 20**

## English Language Skills Assessment:

1. Comprehension of Correct English
2. Basic Comprehension Skills
3. Writing Skills
4. Additional Assessment Criteria

**Note:** This is the unofficial syllabus for ICMR MTS Recruitment, so some changes may be done. ☆

Google में यही Type करें...

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## FAQ

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★ **What is the mode of the ICMR MTS Syllabus 2023?**

The mode of the ICMR MTS exam in 2023 is online, using the Computer-Based Test (CBT) format.

★ **What is the total number of questions in the ICMR MTS Exam Pattern 2023?**

The ICMR MTS exam consists of a total of 80 questions.

★ **How much time is provided to complete the ICMR MTS?**

Candidates are given 80 minutes to complete the ICMR MTS exam.

★ **Is there a negative marking in the ICMR MTS Marking Scheme?**

Yes, there is a negative marking in the ICMR MTS exam, with a deduction of 0.25 marks for each incorrect answer.

★ **What subjects are included in the ICMR MTS syllabus?**

The ICMR MTS exam syllabus includes General Intelligence, General Awareness, Quantitative Aptitude, and English Language.

## Comment

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