

SSC MTS Recruitment Syllabus 2024 - Topic Wise Weightage

Embark on your journey to ace the SSC MTS exam with our guide on the SSC MTS Recruitment Syllabus 2024! The SSC MTS 2024 exam is fast approaching, scheduled for October-November 2024. The Staff Selection Commission released the

notification

for SSC MTS 2024 on June 27th, 2024, available on the official SSC website. If you're ready to join this recruitment drive, now is the perfect time to begin your preparation. In this blog, we'll break down the SSC MTS Recruitment Syllabus 2024 to provide you with crucial insights for success!

SSC MTS Recruitment Syllabus 2024 Overview

Let's begin with an overview of the SSC MTS Recruitment Syllabus 2024. We've prepared an easy-to-follow infographic to streamline your study process. Take a look at the attached image for a handy reference as you prepare for the upcoming SSC MTS exam in 2024.



SSC MTS SYLLABUS



CBE



PST & PET

CBE SYLLABUS



[Source: KD Live]

It's important to note that the examination for the post of MTS will consist of a Computer-Based Examination (CBE), while for the post of Havaldar, it will include both a CBE and a Physical Efficiency Test (PET)/Physical Standard Test (PST).

Download SSC MTS Recruitment Syllabus 2024 PDF

Gear up for success with KD Live's SSC MTS Recruitment Syllabus 2024 PDF - your ultimate guide to mastering every subject in the MTS exam. Ready to turn your ambitions into achievements? Click the 'Download PDF' icon at the top left corner of this blog to start your journey with the SSC MTS Recruitment Syllabus 2024!

SSC MTS Recruitment Syllabus 2024 - Topic Wise Weightage

The SSC MTS exam is divided into two sessions:

Session I focuses on:

- Numerical and Mathematical Ability
- Reasoning Ability and Problem Solving

Session II covers:

- General Awareness
- English Language and Comprehension

Let's explore the topics under the SSC MTS Recruitment Syllabus 2024 for these subjects and chart a course for thorough preparation and success!

SSC MTS Recruitment Syllabus 2024 - CBE

For the SSC MTS Recruitment Syllabus 2024, the examination for the MTS position will involve only a Computer Based Examination (CBE). In contrast, candidates applying for the Havaldar post will need to undergo both a CBE and a Physical Efficiency Test (PET)/Physical Standard Test (PST). Furthermore, the Computer Based Examination will be administered in two mandatory sessions, Session I and Session II, on the same day. Below, we have provided a detailed overview of the SSC MTS Recruitment Syllabus 2024, including the topics and their respective weightages.

Numerical and Mathematical Ability

- Integers and Whole Numbers
- LCM and HCF
- Decimals and Fractions
- Percentage
- Ratio and Proportions
- Work and Time
- Direct and inverse Proportions
- Averages
- Simple Interest
- Profit and Loss
- Discount
- Area and Perimeter of Basic Geometric Figures
- Distance and Time
- Lines and Angles
- Interpretation of simple Graphs and Data
- Square and Square roots

General Awareness

- Science & Technology
- National & International Affairs
- History
- Geography
- Economy
- Polity
- Current events
- Books and Authors
- International Organisations
- History
- Geography
- Art and Culture
- Civics
- Economics
- General Science
- Environmental studies

English Language and Comprehension

- Spotting the Error
- Fill in the Blanks
- Synonyms and Antonyms
- Spelling and Detecting Misspelled Words
- Idioms and Phrases
- One-word Substitution
- Improvement of Sentences
- Comprehension Passage

Reasoning Ability and Problem Solving

- Classification
- Analogy
- Coding-Decoding
- Matrix
- Word Formation
- Missing Number
- Direction and Distance
- Blood Relations
- Series
- Non-Verbal Reasoning
- Verbal Reasoning
- Simplification

[Source: KD Live]

SSC MTS Recruitment Syllabus 2024 - Topic Wise Weightage

Now, let's review the topic-wise weightages for subjects in Session I, and then we will proceed to Session II.

Numerical and Mathematical Ability	
Topics	Weightage
Number System	3-4
Ratio and Proportion	1-2
Percentage	1-2
Average	1-2
Time and Work	2-3
Speed, Distance, and Time	1-2
Interest (Simple and Compound)	2-3
Profit and Loss	2-3
Geometry	1
Mensuration	1-2
Data Interpretation	2-3
Mixture and Alligation	1-2
HCF and LCM	1-2
Problems on Ages	2-3
Number series	1-2
Square and Square Root	1

In the Numerical and Mathematical Ability section of the SSC MTS Recruitment Syllabus 2024, the Number System carries the greatest weightage.

Reasoning Ability and Problem Solving	
Topics	Weightage
Classification	3-4
Analogy	2-3
Coding-Decoding	1-2
Matrix	1
Word Formation	1-2
Missing Number	2-3
Direction and Distance	2-3
Blood Relations	1
Series	2-3
Non-Verbal Reasoning	4-5
Verbal Reasoning	0-1
Simplification	2-3

SSC MTS Recruitment Syllabus 2024 - Topic Wise Weightage

Non-Verbal Reasoning is the most commonly featured topic in the Reasoning Ability and Problem Solving section of the SSC MTS Recruitment Syllabus 2024. As we continue our exploration, let's dive into the SSC MTS Recruitment Syllabus 2024 for the subjects covered in Session II. The tables below detail the distribution of topic-wise weightages for the two subjects in Session II.

English Language and Comprehension	
Topics	Weightage
Spotting the Error	2-3
Fill in the Blanks	2-3
Synonyms and Antonyms	2-3
Spelling and Detecting Misspelled Words	1-2
Idioms and Phrases	2-3
One-word Substitution	2-3
Improvement of Sentences	2-3
Comprehension Passage	5

The Comprehension Passage has the highest weight compared to the other topics listed.

General Awareness	
Topics	Weightage
Current Affairs	1-2
Static GK	2-3
History	2-3
Geography	2-3
Polity	1-2
Economics	2-3
Biology	2-3
Chemistry	2-3
Physics	3-4
Computer	2-3

The table above clearly shows that most of the questions in General Awareness come from the subject of Physics.

SSC MTS Exam 2024 - PET/PST

Following the Computer Based Examination, a Physical Efficiency Test/Physical Standard Test (PST) is conducted exclusively for the Havaldar position.

SSC MTS Recruitment Syllabus 2024 - Topic Wise Weightage

Physical Efficiency Test

- Males**
→ 1600 M in 15 min
- Females**
→ 01 Km in 20 min



Walking

Physical Standard Test

Male

- **Height**
157.5 cm
- **Chest**
81 cm

Female

- **Height**
152 cm
- **Weight**
48 Kg



Measurements

[Source: KD Live]

Physical Efficiency Test (PET):

For the Havaldar position in CBIC and CBN, the Physical Efficiency Test (PET) requirements are:

- Male candidates must complete a 1600-meter walk within 15 minutes.
- Female candidates must cover 1 kilometre within 20 minutes.

Physical Standard Test (PST):

The minimum physical standards required for the Havaldar position in CBIC and CBN are detailed below:

SSC MTS Recruitment Syllabus 2024 - Topic Wise Weightage

Male Candidates	
Height	Chest
157.5 cm, with a relaxation of 5 cm for Garhwalis, Assamese, Gorkhas, and individuals from Schedule Tribes.	Chest measurement is 81 cm when fully expanded, with a minimum expansion of 5 cm.
Female Candidates	
Height	Weight
152 cms, with a relaxation of 2.5 cms for Garhwalis, Assamese, Gorkhas, and individuals from Schedule Tribes.	48 kg, with a relaxation of 2 kg for Garhwalis, Assamese, Gorkhas, and individuals from Schedule Tribes.

Following the final results, candidates must undergo Document Verification, providing Matriculation/Secondary Certificates, equivalence details, Caste/Category Certificates, and necessary certificates for Persons with Disabilities, Ex-Servicemen, and age relaxation. Government employees will also need to present a 'No Objection Certificate.'

SSC MTS Exam Pattern 2024

Understanding the exam pattern provides insight into the structure of the test, including question types, marking scheme, and duration. This knowledge enables you to prepare more effectively and efficiently for the SSC MTS exam 2024.

Part	Subject	Number of Questions/ Maximum Marks	Time Duration (For all four Parts)
Session-I			45 Minutes (60 Minutes for candidates eligible for scribes as per para 8)
I	Numerical and Mathematical Ability	20/60	
II	Reasoning Ability and Problem Solving	20/60	
Session-II			45 Minutes (60 Minutes for candidates eligible for scribes as per para 8)
I	General Awareness	25/75	
II	English Language and Comprehension	25/75	

[Source: ssc.gov.in]

SSC MTS Recruitment Syllabus 2024 - Topic Wise Weightage

- The Computer Based Examination will be conducted in two mandatory sessions, Session I and Session II, on the same day.
- Each session will last 45 minutes and will close automatically after the allotted time.
- The examination will feature Objective Type, Multiple Choice Questions.
- Session I will not have a negative marking.
- Session II will deduct one mark for each incorrect answer.

For further details, refer to our

[SSC MTS Exam Pattern 2024](#)

blog by clicking the provided link.

SSC MTS Marking Scheme 2024

- Session I includes 40 questions, and Session II includes 50 questions, with each question worth 3 marks.
- The first session has no negative marking, while the second session will deduct one mark for each incorrect answer.

SSC MTS 2024 Marks Normalization

Your scores from the Computer Based Examination, especially when taken in multiple shifts, undergo a normalization process.

[The Staff Selection Commission](#)

, using the formula outlined in Notice

[No: 1-1/2018-P&P-I](#)

dated 07-02-2019, ensures that this process is fair. These normalized scores are essential for determining the final merit list and cut-off marks.

As you prepare for SSC MTS 2024, remember that success involves not just understanding the syllabus but mastering it. The SSC MTS Recruitment Syllabus 2024 provides a clear path to achieving your goal of a secure government job. With dedication, effective time management, and consistent practice, you can excel in every section of the syllabus. Use the SSC MTS Recruitment Syllabus 2024 as your guide to achieving excellence and securing your future.