SSC- Multitasking Staff and Havaldar

1. SSC MTS Syllabus

Paper 1: Computer-Based Test (Objective)

1. General Intelligence and Reasoning

- o **Analytical Reasoning**: Puzzles, seating arrangements, and analogies.
- o **Logical Reasoning**: Series completion, odd one out, coding-decoding.
- Mathematical Operations: Number series, alphabetical series, blood relations, directions.
- Verbal & Non-Verbal Reasoning: Statement and conclusion, figure-based puzzles, visual reasoning.

2. Numerical Aptitude

- o **Arithmetic**: Percentage, average, ratio and proportion, time and work, time and distance.
- o **Number Systems**: Whole numbers, fractions, decimals, and square roots.
- o **Mensuration**: Area and perimeter of geometric shapes, volume of solids.
- o **Data Interpretation**: Bar graphs, pie charts, line graphs, and tables.
- o **Algebra**: Basic algebraic operations, solving simple equations.
- o **Geometry**: Angles, triangles, circles, rectangles.

3. General English

- o **Vocabulary**: Synonyms, antonyms, and spelling corrections.
- o **Grammar**: Sentence formation, tense, articles, prepositions, subject-verb agreement.
- o Comprehension: Reading passages and answering questions based on them.
- Sentence Correction: Spotting errors in sentences, word usage.

4. General Awareness

- Current Affairs: National and international events, sports, awards, and honors.
- o General Science: Physics, chemistry, biology, and basic scientific knowledge.
- o **History**: Indian history and freedom struggle.
- o **Geography**: Indian geography, rivers, mountains, and countries.
- o **Polity**: Indian Constitution, government structure, fundamental rights.
- Economics: Basic economic concepts, monetary policy, and economic organizations.
- o **Environmental Science**: Conservation, climate change, pollution.

Paper 2: Descriptive Paper (Qualifying in Nature)

1. Letter Writing/Essay

Candidates will be required to write a letter or an essay on a given topic. The
purpose is to assess the candidate's writing skills in English or any other
language included in the 8th Schedule of the Constitution.

Topics could include:

o Personal experiences, current affairs, social issues, or government schemes.

2. SSC Havaldar (CBIC & CBN) Syllabus

Paper 1: Computer-Based Test (Objective)

1. General Intelligence and Reasoning

- o **Analytical Reasoning**: Similarities, differences, problem-solving.
- o Logical Reasoning: Coding-decoding, analogy, and pattern recognition.
- Mathematical Operations: Number series, letter series, puzzles, seating arrangements.
- Verbal and Non-verbal Reasoning: Blood relations, directions, visual reasoning, figure classification.

2. Numerical Aptitude

- o **Arithmetic**: Addition, subtraction, multiplication, division.
- o **Percentage**: Calculation of percentages, profit/loss, interest.
- o **Mensuration**: Area, perimeter, and volume of geometric shapes.
- o **Number Systems**: Simplification, LCM, and HCF.
- o **Algebra**: Basic algebraic expressions and equations.
- o **Geometry**: Triangles, circles, quadrilaterals, angles.

3. General English

- o **Vocabulary**: Synonyms, antonyms, spelling errors.
- o **Grammar**: Sentence formation, error spotting, tenses, parts of speech.
- o Comprehension: Reading comprehension and answering related questions.
- o **Sentence Correction**: Correcting grammatical errors, sentence structure.

4. General Awareness

- o Current Affairs: National and international events, sports, science.
- o **History**: Important historical events, freedom struggle, and national leaders.
- **Geography**: Physical geography of India and the world.
- o **Polity**: Indian government, Constitution, elections, political leaders.
- o **Economics**: Basic economic terms, Indian economy.
- Science and Technology: Basic understanding of scientific concepts.
- o **Environmental Awareness**: Issues related to the environment and ecology.

Physical Efficiency Test (PET)/Physical Standard Test (PST) (Qualifying Nature)

• Male candidates:

o **Running**: 1.6 km in 15 minutes.

Long Jump: 14 feet.
High Jump: 3.9 feet.

• Female candidates:

o **Running**: 1 km in 20 minutes.

Long Jump: 9 feet.High Jump: 3 feet.

Summary of Key Sections in Both Exams

- 1. **General Intelligence & Reasoning**: Focuses on logical ability, pattern recognition, and puzzle solving.
- 2. **Numerical Aptitude**: Arithmetic calculations, basic algebra, geometry, and data interpretation.
- 3. General English: English comprehension, grammar, vocabulary, and writing skills.
- 4. **General Awareness**: Covers current affairs, history, geography, science, and basic general knowledge.
- 5. **Descriptive Paper (MTS)**: Letter/essay writing for assessing written communication skills.
- 6. **PET/PST** (**Havaldar**): Physical fitness test based on running, jumping, and physical standards.