

Tata Steel Apprentice Syllabus 2020 TISCO
Online Test | Question Paper

The graphic features a central blue circular logo with the TATA symbol and the word 'TATA' below it. Surrounding the logo are four colored callouts: a yellow one for 'Marks - 100', a pink one for 'Time - 90 Min', a blue one for 'Question - 100', and a green one for 'Free Mock Test'. At the bottom, a red arrow points to the text 'Sarkari Naukri Exams.com'. The background consists of a 3D grid of grey and yellow cubes.

TISCO Apprentice NEW Syllabus 2020

Marks - 100

Time - 90 Min

Question - 100

Free Mock Test

Sarkari Naukri Exams.com

Tata Steel Apprentice Syllabus 2020 Candidate who wants to prepare for TISCO Trade Apprentice Exam 2020. They can check the latest Tata Apprentice Syllabus 2020, Online Quiz & Previous Year, Question Paper. They can also increase their performance through Tata Steel Apprentice free online test & question paper. There are many changes have been done in Tata Steel Apprentice Syllabus from the past few years. Check all the details and download PDF of Syllabus from the below.

Selection Process

- **TIER 1: Online Written Test**

- **TIER 2:** Personal interview
- **TIER 3:** Medical Test
- **TIER 4:** Physical Standard Test

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Tata Steel Apprentice Syllabus 2020

Tata Steel Apprentice examination will be conducted through online mode. Subjects for Apprentice Syllabus will be General English, Mathematics, General Science, GK & Current Affairs.

The graphic features a student sitting on a stack of books, using a laptop, with a chalkboard background filled with technical drawings and diagrams. The Tata logo is in the top right corner. Four colored buttons highlight the subjects: English (yellow), GK & CA (blue), Maths (pink), and Science (green). An orange arrow points to the website name at the bottom.

Tata Steel Apprentice Syllabus: Subjects

English **GK & CA**

Maths **Science**

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Tata Steel Apprentice Syllabus and Exam Pattern 2020 will valid for all exam center like -

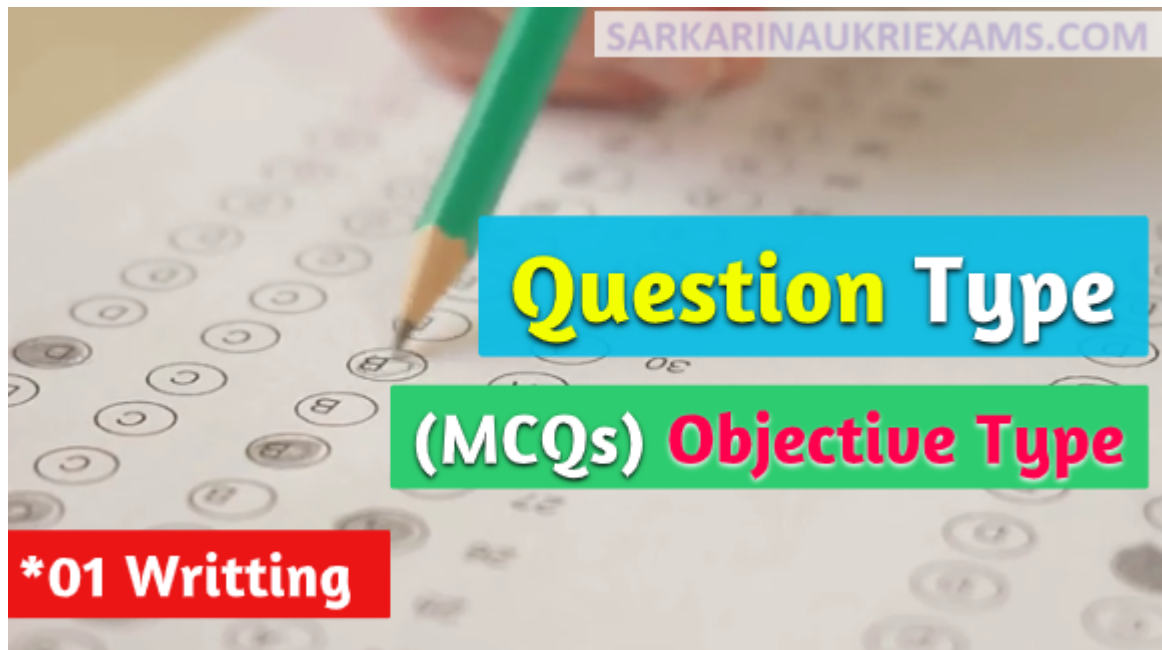
- Tata Steel Kalinganagar apprentice
- Tata Steel Jamshedpur apprentice

SarkariNaukriExams.com

- And other places in India where the TISCO Apprentice Exam conducted.

Tata Steel Apprentice Syllabus 2020 & Sample Question Paper

Exam will be held on the following Pattern



Exam Mode

- Online Written Exam

Question Type

- MCQ (Multiple Choice Options)

Tata Apprentice **Subjects**

- Mathematics
- Science
- English
- Current affairs & GK

Total Questions: 100

1. Mathematics - 30 questions
2. Science - 40 questions
3. English - 10 questions
4. Current affairs & GK - 20 questions

Total Marks

- 100 or 300

Total Time

- 90 Minutes

Marking Scheme

- Correct Answer: 03 Marks or 1 Marks
- Incorrect Answer: 01 Marks or 0.25 Marks

Tata Apprentice Exam Level

- Matriculation Level (10th Class)

Please note that the total number of Marks may either 100 or 300 as per previous exams. (कृपया ध्यान दें कि पिछली परीक्षाओं के अनुसार कुल अंकों की संख्या 100 या 300 हो सकती है।)

Tata Steel Apprentice Syllabus: Mathematics

Mathematics Topics

- Quadratic Equations
- Arithmetic Progressions
- Function
- Surds
- Polynomials
- Factors
- Geometry
- Trigonometry (Heights and Distances)
- Statistics
- Probability
- Mensuration
- Logarithm
- Number System
- Simple and Compound Interest
- Discount, Profit and Loss, Percentage, etc.

Tata Apprentice Syllabus 2020: Science



Science Topics

- Physical quantities and Measurements
- Measurement of small lengths
- Scalar and Vector Quantities
- Equation of Motion
- Newton's Laws of Motion
- Gravitation and Simple Pendulum
- Moment
- Parallel Forces
- Couples and Levers
- Work Power and Energy
- Hydrostatics and Archimedes' principle
- Vibration, Waves, and Sound

- Thermometer and Thermal Expansion
- Specific Heat and Latent Heat
- Thermal Conduction
- Kinematic Theory of Matter
- Light and Reflection of light from Plane Surface
- Reflection of light from Spherical Mirror
- Refraction of light from Plane Surface
- Refraction of light from Lenses
- The human eye and optical Instruments
- Coulomb's Law, Static Electricity
- Electric Current and Simple Circuit
- Applications of Simple Current
- Magnetic Field and force on a moving charge
- Electromagnetic Induction
- Nature of Matter
- Behavior of gases
- Constitution of Atoms
- Periodic Classification of atoms
- Chemical bonding
- Oxidation-Reduction
- chemical reactions
- Symbols and formulas
- Acids bases and Salts

- Isolation and hardness of water
- Energy changes in chemical reactions
- Combustion and fuels
- Organic Compounds
- Carbon
- Metals and Metallurgy
- Industrial Chemistry, etc.

Note- All most questions from the science section will be based on Physics & Chemistry. Only a few Questions may come from basic GK Biology.

Tata Steel Trade Apprentice Syllabus 2020: English

English Topics

- Questions are asked from
- Spotting the Errors
- Preposition
- Spelling
- Reconstruction of Words in a Sentence
- Comprehension
- Synonyms and Synonyms of Underlines words
- Antonyms and antonyms of Underlined Words
- Filling up of Blanks using a most appropriate word

- One word Substitution etc.

TISCO Apprentice Syllabus 2020: Current Affairs and GK

GK & Current Affairs (CA) Topics

- Recent Appointments
- Who is Who
- Recent records
- India and Neighbouring Countries
- Important dates
- Basic History/Geography/Civics etc..

Tata Steel Apprenticeship Online Test 2020 Previous Year Question Paper [2019, 2018 & Other]



TATA

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Tata Steel Apprentice 2019

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Prepare your Tata Steel Apprenticeship Exam through Online Practice Test.

अपने पेपर की तैयारी के लिए निचे दिए गए टेस्ट की प्रैक्टिस कर सकते है।

Tata Steel Apprentice Question Paper & Free Online Test

- [Tata Steel Apprentice Science \[Score Booster\]](#)
- [TISCO Apprentice Science \[Advanced\]](#)
- [Tata Apprentice Science \[Basic\]](#)
- [Tata Steel Trade Apprentice GK](#)
- [Tata Steel Apprentice English \[Mixed\]](#)
- [Tata Apprentice Full Mock Test \[90 Questions\]](#)
- [Practice Test- Maths Part 1](#)
- [Practice Test - Maths Part 2](#)
- [Practice Test - Maths Part 3](#)
- [Practice Test - Maths Part 4](#)
- [Practice Test - GK Basic](#)
- [Practice Test - GK History](#)
- [Practice Test - Gk Physics](#)
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