

 Syllabus

# Tata Steel JET Syllabus 2025 (Junior Engineer Trainee) – Exam Pattern & Download PDF

The **Tata Steel JET 2025** exam is for Junior Engineer Trainee (JET) recruitment. It is an **online objective test** with **100 questions**, each carrying **1 mark**, to be completed in **90 minutes**. The total marks are **100**. There is a **negative marking of 0.25 marks** for every wrong answer, so candidates should answer carefully. The syllabus includes General English, General Aptitude, Current Industry Trends, Industrial Oriented Learning, and **Domain-specific Diploma subjects**.



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Prep Researcher, BharatGeek

**Updated**

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## Selection Process

Tata Steel JET Recruitm...

Examination

 Online

Interview

 Face-to-Face

Medical Test

 At SNTI/TISCO



The online exam is the **first and most crucial step** in the selection process.



Candidates must **clear each stage** of the exam to be eligible for **final selection**.



## Exam Pattern

Tata Steel JET Syllabus

Organization	TISCO
Mode	Online
Level	Diploma
Type	Objective (MCQs)
Medium	English Only
Questions	100
Time	90 Minutes
Marks	100
Correct Answer	1 Marks
Incorrect Answer	-1/4 Marks



There will be a **negative marking of 0.25 marks** for each **incorrect answer** in the **Tata Steel JET Exam**.



## Subjects

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Subject	Questions	Marks
General English	05	05
General Aptitude	15	15
Current Industry Trends (CIT)	10	10
Industrial Oriented Learning (IOL)	20	20
Domain Course Specific	50	50
Total	100	100



Aspirants are advised to focus more on their **Diploma domain-specific subjects to score well** in the exam.



## General English

Tata Steel JET Exam

Topic	Questions
Voice and Modals	1

Clauses and Verb Forms	1
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Tenses and Phrasal Verbs	1
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Idioms, Synonyms, and Antonyms	1
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1 Word Substitution and Spotting Errors	1
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\*Question count may vary



General English questions will be upto class 10th level



## General Aptitude

Tata Steel JET Exam

Topic	Questions
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Number Systems & Simplification	2
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Percentage, Profit & Loss	2
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Ratio and Proportion	1
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Average	1
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Simple and Compound Interest	1
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Time, Speed and Distance	2
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Time and Work	1
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Algebra (Basic Equations)	1
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Mensuration	1
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Logical Reasoning	1
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Data Interpretation	1
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Data Sufficiency	0-1
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Permutation and Combination	0-1
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Probability	0-1
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Mixtures and Alligations	0-1
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\*Question count may vary



General Aptitude questions will be upto class 10th level



## Current Industry Trends (CIT)

Tata Steel JET Exam

Topic	Questions
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Digital Transformation	3
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Sustainability & Green Technologies	2
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Manufacturing Innovations	2
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Information Technology & Cybersecurity	2
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Market & Consumer Behavior Shifts	1
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\*Question count may vary



## Industrial Oriented Learning (IOL)

Tata Steel JET Exam

Topic	Questions
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Safety Practices	4
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Quality Control & Assurance	3
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Industrial Tools & Equipment	3
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Manufacturing Processes	3
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Maintenance & Troubleshooting	2
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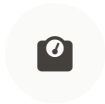
Industrial Automation & Robotics	2
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Lean Manufacturing	1
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Supply Chain & Inventory Management	1
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Pollution Control	1
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\*Question count may vary



## Physical Standards

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Height

 152 cm

Expansion of Chest

 5 cm

Weight

 45 Kg

Eyesight (With Glasses)

 6/6 both eyes

Power of glasses

  $\pm 4.0$  maximum

Colour vision

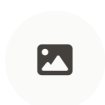
 Normal



Girls must be at least **142 cm** tall.



Girls and transgender candidates must weigh at least **40 kg**.



## Images

The banner features a background of various book icons in different orientations. In the center, there is a large, dark grey graphic of a stylized 'V' or a shield-like shape with a vertical line through its center. Below this graphic, the text 'TATA STEEL JET' is written in a bold, dark grey sans-serif font, and 'SYLLABUS 2025' is written below it in a bold, orange sans-serif font.

# TATA STEEL JET SYLLABUS 2025



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