



**National Institute of Technical Teachers Training and Research**  
**Ministry of Education, Government of India, Taramani, Chennai 600 113**  
**राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण एवं अनुसंधान संस्थान**  
**शिक्षा मंत्रालय, भारत सरकार, त्रमणि, चेन्नई 600 113**

**Recruitment of Technician (Refrigeration & Air Conditioning/ Mechanical) - Exam Pattern 2023**

**Date of Exam: 17<sup>th</sup> December 2023**

**Venue: Chennai**

Particulars	Phase I	Phase II																						
Exam mode	Online Written Test (Computer Based Test)	Online Written Test (Computer Based Test)																						
Exam type	Objective type – Multiple Choice Questions	Objective type – Multiple Choice Questions																						
Exam duration	<b>9.00am – 10.30 am</b> (90 Minutes)	<b>11.30 am – 1.00 pm</b> (90 Minutes)																						
Language of paper	English	English																						
Number of questions	<table border="1"><thead><tr><th>Subject</th><th>No. of Questions</th></tr></thead><tbody><tr><td>General Intelligence</td><td>20</td></tr><tr><td>General Awareness</td><td>20</td></tr><tr><td>Quantitative Aptitude (Basic Arithmetic Skill)</td><td>20</td></tr><tr><td>English Language (Basic Knowledge)</td><td>20</td></tr><tr><td>Computer Proficiency</td><td>20</td></tr><tr><td>Total</td><td>100</td></tr></tbody></table>	Subject	No. of Questions	General Intelligence	20	General Awareness	20	Quantitative Aptitude (Basic Arithmetic Skill)	20	English Language (Basic Knowledge)	20	Computer Proficiency	20	Total	100	<table border="1"><thead><tr><th>Subject</th><th>No. of Questions</th></tr></thead><tbody><tr><td>Professional Knowledge</td><td>100</td></tr><tr><td>(Syllabus already uploaded in our website)</td><td></td></tr><tr><td>Total</td><td>100</td></tr></tbody></table>	Subject	No. of Questions	Professional Knowledge	100	(Syllabus already uploaded in our website)		Total	100
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Selection Criteria	UR- 1 post - 1:20 (Merit based Top rankers)	Top rankers with two waitlisted candidates will be identified as per the number of post as given below: <table border="1"><tbody><tr><td rowspan="3">UR – 1Post</td><td rowspan="3">-</td><td>Rank 1 (Selected List)</td></tr><tr><td>Rank 2 (Waitlisted)</td></tr><tr><td>Rank 3 (Waitlisted)</td></tr></tbody></table>	UR – 1Post	-	Rank 1 (Selected List)	Rank 2 (Waitlisted)	Rank 3 (Waitlisted)																	
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		1Post		Rank 2 (Waitlisted)
				Rank 3 (Waitlisted)
		Top Ranker should be one among the Top 20 in the Phase I		

**Note: (Important Instructions to the Candidates)**

- All the shortlisted candidates will be allowed to appear for Both Phase I and Phase II Written exam.
- In Phase I Written exam, merit based top 20 positions will be selected in their category.
- Final Selection list will be identified from the top rankers in Written exam of Phase II with two waitlisted candidates as per the number of post in respective category
- Top ranker in Phase II will be selected for the appointment provided the top ranker should be one among the Top 20 in Phase I.
- In case where more than one candidates have secured equal aggregate marks, tie will be resolved by applying the following methods as similar to Staff Selection Commission, one after another, till the tie is resolved:
  - ❖ Date of Birth i.e the candidate older in age gets first preference.
  - ❖ Alphabetical order of the first name shall be given second preference.

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**DIRECTOR**