

ANNEXURE - V

STRUCTURE OF EXAM

A) Technical Assistant (Lab)

The exam shall comprise of the following syllabus:

Sl. No.	Name of the Test	No. of Questions	Maximum Marks	Total Time
1.	Reasoning	50	50	120 minutes
2.	English Language	50	50	
3.	General Awareness	50	50	
4.	Technical Knowledge of concerned discipline (Electric / Mechanical/ Chemical/ Microbiology/Civil)	50	50	
Total		200	200	

The candidates will be required to secure at least 50% marks in the concerned discipline and also at least 50 % marks in aggregate out of total maximum marks in the on-line examination, to be called for skill test/practical test/trade test, which shall be qualifying in nature.

B) Senior Technician

The exam shall comprise of the following syllabus:

Sl. No.	Name of the Test	No. of Questions	Maximum Marks	Total Time
1.	Reasoning	50	50	120 minutes
2.	English Language	50	50	
3.	General Awareness	50	50	
4.	Questions related to common syllabus of ITI	50	50	
Total		200	200	

The candidates will be required to secure at least 50% marks in the Questions related to Common Syllabus of ITI (Sl. No.4) and also at least 50 % marks in aggregate out of total maximum marks in the on-line examination, to be considered for skill test/practical test/trade test, which shall be qualifying in nature.

NOTE1: All the above-mentioned tests except the Test of English Language will be available bilingually, i.e. English and Hindi.

NOTE2: **PENALTY FOR WRONG ANSWERS:** There will be deduction of 0.25 marks for each wrong answer.

BIS Technical Assistant (Laboratory) Exam Pattern

Name of the Subject	No. of Questions	Marks	Total Time
Reasoning	50	50	120 Minutes
English Language	50	50	
General Awareness	50	50	
Technical Knowledge of Concerned Discipline	50	50	
Total	200	200	

BIS Senior Technician Exam Pattern

Name of the Subject	No. of Questions	Marks	Exam, Duration
Reasoning	50	50	120 Minutes
English Language	50	50	
General Awareness	50	50	
Common ITI Syllabus related questions	50	50	
Total	200	200	

BIS Technical Assistant Senior Technician Syllabus 2020

General English

- Fill in the blanks
- Active and Passive Voice
- Substitution
- Sentence Arrangement
- Idioms and Phrases
- Sentence Improvement
- Sentence Completion

- Prepositions
- Error Correction (Phrase in Bold)
- Error Correction (Underlined Part)
- Synonyms
- Para Completion
- Spelling Test
- Joining Sentences
- Antonyms
- Spotting Errors
- Passage Completion

General Knowledge

- Basic GK
- Indian History
- Indian Economy
- Indian Parliament
- Chemistry
- Geography
- Zoology
- Indian Politics
- Indian Culture
- Famous Days & Dates
- Famous Books & Authors
- Sports
- Basic Computer
- Physics
- Environment
- Botany
- Inventions in the World

Reasoning

- Non-Verbal Reasoning
- Data Interpretation
- Analytical Reasoning
- Logical Reasoning
- Statement-Conclusion
- Relationship Concepts.
- Arithmetical Reasoning And Figural Classification.

- Analytical Reasoning
- Similarities And Differences.
- Spatial Orientation.
- Coding And Decoding.
- Problem Solving.
- Discrimination.
- Data Sufficiency
- Puzzles Verbal Reasoning
- Judgment.
- Analogies.
- Analysis.
- Decision Making.
- Arithmetic Number Series.
- Space Visualisation.
- Observation.
- Syllogistic Reasoning.
- Visual Memory.
- Non-Verbal Series.

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