

IB SA and MTS Test Pattern

Tier	Subjects	Marks	Time
Tier 1 SA & MTS	 a) General Awareness b) Quantitative aptitude c) Numerical/ analytical/ Logical ability & reasoning d) English language & e) General Studies 	100	1 hr
Tier 2 SA & MTS	Offline Exam of Descriptive type (A) Translation of a passage of 500 words from a local language/ dialect to English and vice versa.	40	1 hr
Part of Tier 2 (for SA/ Exe only)	(B) Spoken ability {to be assessed at the time of Tier-III exam (Interview/ Personality test)}	10	_
Tier 3	Interview/ Personality test for SA/ Exe Only	50	_



IB Security Assistant and MTS Tier 1 Test Pattern

IB Security Assistant, MTS Exam Pattern 2023						
Subject	No. of Questions	Marks	Duration			
General Awareness	20	20				
Quantitative Aptitude	20	20				
Numerical/ analytical/ Logical ability & reasoning	20	20	60 minutes			
English language	20	20				
General Studies	20	20				
Total	100	100				

Note: There will be a negative marking of 1/4 mark for each wrong answer

General Awareness

General Topics



- General Knowledge
- Animals Famous Personalities
- Books And Authors
- First Largest Longest etc In World
- Buildings Inventions And Discoveries
- Calendars Languages
- Countries Music
- Currencies Religions
- Dances Sanctuaries
- General History General Concepts (Polity)
- General Economics Study
- General Polity
- Disasters World Organizations
- Environment Statistical Data World
- Fashion Prizes And Awards
- Famous Places Trade Awareness
- General Studies Solar System
- Universe Earth
- Environment
- Pollution
- General Geography
- General Science
- General Computer Science
- Sports And Recreation
- Current Affairs
- Current Events Period Wise National
- Current Events Topic Wise, International
- Person Places Awards Authors
- Economy
- Science And Technology
- Sports
- Trade Awareness
- Miscellaneous



Quantitative Aptitude

- Elementary Mathematics
- Arithmetic (Number Theory)
- Additional Topics In Arithmetic
- Problems on Ages
- Boat and Streams
- Clocks and Calendars
- Clocks
- Variation
- Chain Rule
- Ratio And Proportion
- Average
- Logarithms
- Time and Distance
- Time and Work
- Work and Wages
- Commercial Maths
- Interest
- Simple Interest
- Compound Interest
- Percentage
- Profit and Loss
- The partnership
- Discounts
- Mensuration

 Areas and Volumes
- Area and Perimeter of Plane Figure
- https://www.freshersnow.com/
- Calendars
- Mixture and Allegation
- Pipes and Cisterns
- Races and Games
- Problems on Trains
- Unitary Method
- Number System
- Square Roots



- Cube Roots
- Fractions and Decimals
- H.C.F. and L.C.M.
- Simplification
- Volume And Surface Area of Solid

Numerical/ Analytical/ Logical ability & reasoning

- Verbal Tests
- Reasoning Tests
- Analytical Reasoning
- Direction and Distance Test
- Coding Decoding Test
- Series Test
- Blood Relationships Test
- Symbols and Notations
- Alphabet Test
- Data Sufficiency Test
- Data Interpretation Test
- Logic Tests
- Syllogism
- Statements Assumptions
- Statements Arguments
- Statements Conclusions
- Statements Action
- Linear Arrangement Test
- Complex Arrangement Test
- Analogy Test
- Classification (Odd Man Out) Test
- https://www.freshersnow.com/
- Non-Verbal Tests
- Problems Based on Symmetry
- Problems Based on Visual Ability
- Classification (Non-Verbal Tests)
- Series (Non-Verbal Tests)
- Analogy (Non-Verbal Tests)



English language

- English Vocabulary
- Synonyms
- Antonyms
- Fill in The Blanks
- Cloze Tests
- English Usage Errors
- Common Errors
- Analogies
- Spelling Mistakes
- English Proficiency
- Sentence Completion
- Idioms and Phrases
- One Word Substitution
- Sentence Formation
- Sentence Improvement
- Sentence Reconstruction
- Rearrangement of Words In Sentences
- https://www.freshersnow.com/
- Rearrangement of Sentence In Paragraph
- Paragraph Formation
- Paragraph Completion
- Spotting Errors
- Inappropriate Usage of Words
- Sentence Correction
- English Comprehension