



*Prepare 50% Faster*

**Complete Guide**

**SEBI Grade A 2024 Exam  
(IT Stream)**

www.ixambees.com

## Contents

<b>SEBI GRADE A IT EXAM</b> .....	<b>3</b>
<i>Job Profile</i> .....	3
<i>Career progression at SEBI</i> .....	3
<i>Salary and perks</i> .....	3
<i>Vacancies Trend</i> .....	4
<i>Eligibility (as per July 2024 notification)</i> .....	4
<b>ABOUT SEBI</b> .....	<b>5</b>
<i>SEBI, the Capital markets regulator</i> .....	5
<i>Real stories - The journey to SEBI Grade A IT Officer</i> .....	6
<b>SEBI GRADE A IT – EXAM PATTERN, SYLLABUS AND CUT-OFF</b> .....	<b>8</b>
<i>Phase – I Exam Pattern (as per 2024)</i> .....	8
<i>Phase I Previous Year Paper Link:</i> .....	9
<i>Phase – II Exam Pattern (as per 2024)</i> .....	9
<i>Phase II Previous Year Paper Link:</i> .....	10
<i>Syllabus (as per 2024)</i> .....	10
<i>Phase 3 - Interview</i> .....	11
<i>Final Selection</i> .....	12
<i>Cut Off - Phase II and Final (IT Stream)</i> .....	12
<b>PREPARATION GUIDE</b> .....	<b>13</b>
<i>Know where you stand</i> .....	13
<i>Study Plan</i> .....	13
<b>SEBI IT 2024 IXAMBEE COURSE</b> .....	<b>17</b>
<i>Key features of the course:</i> .....	17
<i>Know your faculty</i> .....	18
<i>Important Links</i> .....	19

## SEBI GRADE A IT EXAM

- Securities and Exchange Board of India (SEBI) recruits at **Grade A (Assistant Manager level)**.

### Job Profile

- SEBI Grade A IT Officers are recruited as Assistant Managers. They are posted to different departments / offices of SEBI like Information Technology Department, Integrated Surveillance Department etc:

### Career progression at SEBI:



### Salary and perks

The gross salary of a SEBI Grade A officer is approximately Rs.1.49 lakh per month. Including various other benefits that are provided to a SEBI Grade A officer, the total salary and perks amount to approximately Rs. 2 lakh per month.

To understand this further, you may watch the video

“SEBI Grade A Officer’s Revised Salary” - [https://youtu.be/Tjhzqk\\_V4fc?feature=shared](https://youtu.be/Tjhzqk_V4fc?feature=shared)

## SEBI Grade A Exam – Complete Guide for IT Stream

### Vacancies Trend

- SEBI has been recruiting regularly over the past few years in various stream including general, Legal, IT, Research, Rajbhasha, etc. The trend of vacancies is as follows:

Stream	2017	2018*	2020*	Jan 2022	July 2022	June 2023	March 2024
General	24	80	80	80	-	-	62
Legal	7	18	34	16	-	25	5
IT	3	8	22	14	24	-	24
Research	3	-	5	7	-	-	2
Rajbhasha	1	-	-	3	-	-	2
<b>Total</b>	<b>38</b>	<b>106</b>	<b>141</b>	<b>120</b>	<b>24</b>	<b>25</b>	<b>95</b>

\*excluding other vacancies of electrical and civil engineers

### Eligibility (as per July 2024 notification)

For the IT Stream, the eligibility includes:

- Age** – maximum 30 years as on cut-off date (*relaxation of 5 years for SC/ST, 3 years for OBC-non creamy layer, 10 years for PwBD and 5 years for ex-servicemen candidates*).
- Education Qualification: (IT Stream)** –
  - Bachelor’s Degree in Engineering in any branch or
  - Bachelor’s Degree in any discipline with a post graduate qualification (minimum two years’ duration) in computer science/ computer application/ information technology from a recognized University / Institute,
- Education marks criteria** – No minimum marks requirement for the eligible degrees mentioned above.
- Desirable experience** – Not mentioned.

## ABOUT SEBI



भारतीय प्रतिभूति और विनियम बोर्ड  
Securities and Exchange Board of India

50% Faster

### SEBI, the Capital markets regulator

SEBI is the Indian capital markets regulator, which was established on April 12, 1992 in accordance with the provisions of the Securities and Exchange Board of India Act, 1992. As a market regulator, SEBI's major functions include:

- Development and regulation of securities market
- Ensuring that markets are fair, efficient and transparent.
- Protecting interest of investors in securities

It is one of the strongest regulator in the country covering regulation and development of:

- capital markets.
- corporate debt markets
- commodity markets
- derivatives market

SEBI regulates more than 35,000 entities and intermediaries across the following types:

- Stock exchanges like NSE and BSE
- Commodity exchanges like MCX, NCDEX
- Depositories (like NSDL and CDSL), Depository Participants (DP) and designated depository participants (DDP)
- Clearing Corporations
- Mutual Funds
- Collective Investment Schemes (CIS)
- Alternative Investment Funds (AIFs)
- Infrastructure investment Trusts (InvITs)
- Real estate Investment Trusts (REITs)
- Foreign Portfolio Investors (FPIs)
- Credit Rating Agencies (CRAs)
- Market intermediaries like stock-brokers, investment managers, merchant bankers, registrars and transfer agents, research analysts, underwriters, vault managers, etc.

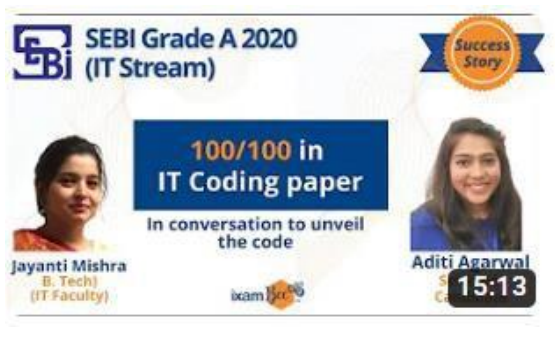
**Headquartered in Mumbai**, SEBI is considered one of the strongest regulators in the world having enormous powers of market regulation and supervision. **Its powers** can be summarised as:

Quasi-Legislative Powers	Quasi - Executive Powers	Quasi-Judicial Powers
•drafts regulations in its legislative capacity	•conducts investigation and enforcement action in executive capacity	•passes rulings and orders in its judicial capacity

## SEBI Grade A Exam – Complete Guide for IT Stream

### Real stories - The journey to SEBI Grade A IT Officer

ixamBee feels proud to have been part of the journey of various SEBI Grade A IT officers over the years:



**SEBI Grade A 2020 (IT Stream)** **Success Story**


**100/100 in IT Coding paper**  
 In conversation to unveil the code

Jayanti Mishra  
 B. Tech  
 (IT Faculty)

Aditi Agarwal  
 15:13

**Aditi cleared SEBI IT exam in 2020. She was a B.Tech graduate working in private sector on the development side from the past 2-3 years .**

*For IT, she suggested to stick to the syllabus and have thorough revision of important areas. She scored 100/100 in Coding paper. She recommended practising coding on a regular basis to score good marks in Phase II Paper 2.*



**SEBI GRADE A IT 2022** **Success Story**

In Conversation With


Anshul Malik

LIVE SESSION  
 Date: 9 Nov'22 | Time: 8:30 PM

Sawar  
 (Selected) 22:47

**Sawanth was working in Oracle from past 3 years and got interest in SEBI as an organization after being an investor for some time. Sawanth failed to clear SEBI IT exam in Jan 2022 but then he worked hard and secured his dream job in July 2022 recruitment.**

*Sawanth has suggested to make the best use of your strengths, be thorough with the syllabus and exam requirements and prepare accordingly.*



**SEBI (IT) Grade A 2020** **Success Story**

In Conversation with

Prachi Agarwal

Vinay Yadav  
 (Selected Candidate) 19:50

**Vinay was a fresh B. Tech graduate with no work experience, but had interest in coding. Vinay has stressed upon being focused and dedicated in preparation to clear the exam.**

*With a lot of covid breaks and postponement of exams, it was difficult to maintain continuity but as Vinay suggested, consistency and dedication can help the most during the period of uncertainty.*

*(Note – for videos links, scroll till the end of document)*



ixamBee Prepare 50% Faster

### Our Selections Streamwise

**Legal** | Shweta | Avichal | Nikhil U. | Kapil | ...& many more | **IT** | Rajat S.

**General** | G. Shankar | Srinidhi | Yash | Garry G. | Kunal L. | Gaurav S. | ...& many more | Rishabh G. | Ashutosh | Turab | Nikita | Avinash

**Research** | Himanshi | Sanjay | ...& many more | **Rajbhasha** | Tanay S.

www.ixamBee.com | +91-9205524028

# Congratulations

To the 8 candidates who were selected for the SEBI IT 2022 (July Notification) position through ixamBee.

Abhijith | Ashwini | Miridul | Rahul | Ritu | Sawant | Adarsh | Shahityaa

## SEBI Grade A Exam – Complete Guide for IT Stream

### SEBI GRADE A IT – EXAM PATTERN, SYLLABUS AND CUT-OFF

SEBI Grade A Legal exam is held in 3 phases:

- **Phase 1** – Online written exam (objective) consisting of 2 papers. This is a qualifying phase with a general cut-off criterion.
- **Phase 2** – Online written exam consisting of 2 papers. In this phase, merit-based cut-off is taken for progress to Phase 3. This Phase has 85% weightage in final selection.
- **Phase 3** – interview carrying 15% weightage for final selection.

#### Phase – I Exam Pattern (as per 2024)

##### Paper 1

Subject	No. of questions*	No. of Marks	Time	Key Points to note
General Awareness (including Financial Sector)	20	25	Composite time of 60 min	<i>No sectional cut-off</i>  <i>General cut off 30% subject to aggregate cut-off of 40% for phase 1</i>
Reasoning	20	25		
Quantitative Aptitude	20	25		
English Language	20	25		
<b>Total</b>	<b>80</b>	<b>100</b>		

\*1.25 marks each with negative marking of 0.31 for incorrect answer

##### Paper 2 (IT Stream)

Subject	No. of questions	No. of Marks	Time	Key Points to note
IT <i>(Detailed Syllabus given later- for Phase I and Phase II)</i>	50 <i>(2 marks each with negative mark of 0.50 for incorrect)</i>	100	40 min	<i>General cut off 40% subject to aggregate cut- off of 40% for phase 1</i>

#### Marks calculation - Scenarios

Particulars	Scenario 1	Scenario 2	Scenario 3	Scenario 4	Scenario 5
Paper 1 – Marks	30	30	25	40	50
Paper 2 – Marks	40	50	55	40	30
<b>Total</b>	<b>70</b>	<b>80</b>	<b>80</b>	<b>80</b>	<b>80</b>
<b>Qualified Phase 1</b>	<b>No</b>	<b>Yes</b>	<b>No</b>	<b>Yes</b>	<b>No</b>
<b>Reason</b>	<b>Aggregate cut-off of 40% not met</b>	<b>All cut-off met</b>	<b>Paper 1 cut- off of 30% not met</b>	<b>All cut-off met</b>	<b>Paper 2 cut- off of 40% not met</b>



## SEBI Grade A Exam – Complete Guide for IT Stream

### Phase I Previous Year Paper Link:

Paper 1 - [SEBI Grade A Phase 1 Previous Year Papers - Free Download & Attempt \(ixambee.com\)](#)

Paper 2 - [SEBI Grade A Phase 1 Paper 2 Previous Year Papers - Free Download & Attempt \(ixambee.com\)](#)

### Phase – II Exam Pattern (as per 2024)

The candidates who will qualify the Phase I will be eligible to appear for Phase II as follows:

#### Paper 1

Subject	No. of questions*	No. of Marks	Time	Key Points to note
English (Descriptive) <i>Tests drafting skills. Computer based (answers to be typed)</i>	3	100	60 min	1/3 <sup>rd</sup> weightage in the total of Phase II  Min. 30% marks required

\* Consists of Essay, Precis, Reading Comprehension

#### Paper 2 (IT Stream)

Subject	No. of questions	Marks	Time	Key Points to note
IT: Coding Test (C++ , Java, Python) <i>(Detailed Syllabus given later – for Phase I and Phase II)</i>	6 out of 9 <i>Simple Ques (10 marks each): 3 out of 4 Medium Ques (20 marks each): 2 out of 3 High Level Ques (30 marks each): 1 out of 2</i>	100	210 min <i>(30 minutes without typing + 180 minutes coding test duration)</i>	2/3 <sup>rd</sup> weightage in the total of Phase II  Min. 40% marks required

#### Note –

- Aggregate of both papers of Phase 2 should be a minimum of 50%
- Candidates will be shortlisted for the interview, based on merit by aggregate marks obtained in Phase II i.e. Paper-1 (1/3rd) + Paper 2 (2/3rd).

**Marks calculation - Scenarios**

Particulars	Scenario 1				Scenario 2			
	Actual	Cut-off criteria met	Weights	Weighted Marks	Actual	Cut-off criteria met	Weights	Weighted Marks
Paper 1 – Marks	58/100	Yes, above 30	1/3	19.33	38/100	Yes, above 30	1/3	12.67
Paper 2 – Marks	83/100	Yes, above 40	2/3	55.33	43/100	Yes, above 40	2/3	28.67
<b>Total</b>	<b>141/200</b>	<b>Yes, above 100 (50% aggregate)</b>	<b>1</b>	<b>74.67</b>	<b>81/200</b>	<b>No, less than 100 (50% aggregate)</b>	<b>1</b>	<b>41.34</b>
<b>Qualified Phase 2</b>	Will depend on merit based cut-off				<b>No; one criterion above not met</b>			

**Syllabus (as per 2024)****Phase I – Paper 1**

Subject	Syllabus
Quantitative Aptitude	Simplification, Series, Quadratic Equations, Data Interpretation, Percentages, Profit & Loss, Ratio & Proportion, Ages, Partnership, Number System, HCF & LCM, Average, Time and Distance – Train & Boat, Time and Work, Simple & Compound Interest, Permutation & Combination, Probability, Mixture & Alligation
English Language	Grammar, Vocabulary, Reading Comprehension, Passage Making, Error Spotting, Jumble Words, Sentence Framing, Fillers, Match the column
General Awareness (incl Financial Sector)	Financial & Economics News, Banking & Financial Awareness incl. Capital market, Banking and Economic terms, Budget and Economic Survey, National Institution, Current Affairs, Static GK
Reasoning Ability	Puzzles, Seating Arrangement - Circular, Square and Linear, Ranking, Directions and Distance, Coding Decoding, Blood Relations, Inequality, Syllogism, Machine Input Output, Analytical Reasoning, Ordering and Ranking, Arrangement and Pattern, Scheduling, Distance and Direction, Data Sufficiency

**Phase I Paper 2 (IT Stream)**

S. No.	Topic	Details	Weightage
1.	Database Concepts	ER-model. Relational model: relational algebra, tuple calculus, Integrity constraints, normal forms. File organization, indexing (e.g., B and B+ trees), Transactions and concurrency control.	10
2.	SQL Queries	Select, view, truncate, delete, update, alter, Inner join, different types of outer joins,, use of aggregate functions, Union, intersection, except, in and exist clauses, nested queries	10

## SEBI Grade A Exam – Complete Guide for IT Stream

S. No.	Topic	Details	Weightage
3.	Programming Concepts (Java /C C++)	Program control (iteration, recursion, Functions), Scope of variables, Binding of variables & functions, Parameter passing, Functional and Logic Programming, OOPS Concepts, Inheritance, Class and object, Constructors, Functions, Exception Handling	30
4.	Data Analytics Languages (Python / R)	Regex, Slicing, Data reshaping, Dataframes, Dictionaries and Sets, File Management, Classes and Functions, Data Mining, Lists, Importing and exporting data, charts and graphs	10
5.	Algorithms for problem solving	Tree and graph traversals, Connected components, Spanning trees, Shortest paths; hashing, Sorting, Searching; Design techniques (Greedy, Dynamic Programming, Divide-and-conquer)	10
6.	Networking Concepts	ISO/OSI stack, LAN Technologies (Ethernet, Token ring), TCP/UDP, IP, Basic concepts of switches, gateways, and routers, Application layer protocols (DNS, SMTP, POP, FTP, HTTP), Firewalls	10
7.	Information & Cyber Security Concepts	Cyber Attacks, Software Development Security, Network security, Authentication, CIA - Confidentiality, Integrity and Availability, Network Audit, Systems Audit	10
8.	Data warehousing	Data Extraction, Data Cleaning, Data Transformation, Data Loading, Metadata, Data Cube, Data Mart, Data Models,	5
9.	Shell Programming	Shell Scripting Basics, Shell Variables, Shell Script Arguments, If Statement, Loop, Return, Basic UNIX commands	5
<b>Total</b>			<b>100</b>

*\*Weightages are indicative only*

### Phase II Paper 2 (IT Stream)

S. No.	Topic	Concept	Weightage
1.	Algorithms	Sorting, Searching, Greedy Algorithms, Dynamic Programming, Backtracking, Divide and Conquer, Pattern Searching	30
2.	Data Structure	Array, Linked List, Stack, Queue, Binary Tree, Indexing, Binary Search Tree, Heap, Hashing, Matrix, JSON Objects	40
3.	String Manipulation	Length, Substring, Regex, Search	10
4.	Object Oriented Programming	Abstraction, Encapsulation, Polymorphism, Inheritance	20

*\*Weightages are indicative only*

### Phase 3 - Interview

- Based on merit cut-off for Phase 2 exam, usually, candidates equaling 3 times the number of vacancies are shortlisted and called for the Interview stage.
- The interview is conducted by SEBI for each shortlisted candidate with an experienced panel.

## SEBI Grade A Exam – Complete Guide for IT Stream

- Candidate may opt for interview either in Hindi or English.
- The interview carries 15% weightage.

### Final Selection

Final Selection will be through merit list which will be prepared by adding marks secured by candidates in Phase II examination (85% weightage) and interview (15% weightage).

S. No.	Particulars	Weightage of Marks
1	Phase II	85%
2	Interview	15%
Total		100%

### Cut Off - Phase II and Final (IT Stream)

	2020	Jan 2022	July 2022
SEBI Grade A IT Phase II Cut Off (out of 100)	79.33	50* Only 2 candidates cleared Phase II	85.34
SEBI Grade A IT Final Cut Off (out of 100 based on 85%+15%)	84.67	No candidate qualified	83.36

## PREPARATION GUIDE

### Know where you stand:

Give a Free Mock Test and/or Previous Year Papers

- Free Mock Tests

[SEBI Grade A IT Mock Test 2024 Free: Practice SEBI Grade A Test Series \(Phase 1\) \(ixambee.com\)](#)

[SEBI Grade A IT Mock Test 2024 Free: Practice SEBI Grade A IT Test Series \(Paper 2\) \(ixambee.com\)](#)

- Previous Year Papers

[SEBI Grade A Phase 1 Previous Year Papers - Free Download & Attempt \(ixambee.com\)](#)

[SEBI Grade A Phase 1 Paper 2 Previous Year Papers - Free Download & Attempt \(ixambee.com\)](#)

### Study Plan

- ✓ The Study Plan given below focuses on Paper 1 and Paper 2 preparation for both Phase I and Phase II
- ✓ Time commitment required ideally for the topics is mentioned in the plan. This may vary as per your preparation level, your strengths and weaknesses.
- ✓ Since Phase I is only qualifying with minimum marks criteria, prepare the topics in Paper 1 and Paper 2 selectively.
- ✓ In **Phase I Paper 1** there are 4 subjects – Quant, Reasoning, English and GA. You can leave 1 subject entirely. Study two subjects thoroughly and the third one partially. Devote 2 hours for Paper 1 on a daily basis for initial 15 days.
- ✓ Since there is no sectional cut-off in Paper 1 topics, first attempt questions from your comfort zone topic.
- ✓ For **Phase I Paper 2**, follow the study plan.
- ✓ Daily revise previous day's work

## SEBI Grade A Exam – Complete Guide for IT Stream

Week	Day	Phase I Paper 1 (QRE GA)		Paper 2 (Phase I + Phase II) (IT Subject)	
		Topic	Estimated Time	Topic	Estimated Time
Week 01	Day 01	Current Affairs of May Reasoning (Ranking)	1 hour 1.5-2 hours	Programming Concept - Scope of Variable, Binding of Variable, Binding of Function, Parameter Passing	6 hours
	Day 02	Current Affairs of May Reasoning (Coded Blood Relations)	1 hour 2-3 hours	Programming Concept - Programming control, OOPS Concept	4 hours
	Day 03	Current Affairs of May Reasoning (Direction and Distance)	1 hour 2-3 hours	Programming Concept - Inheritance, Class and Object	4 hours
	Day 04	Current Affairs of May Reasoning (Puzzles)	1 hour 2-3 hours	Programming Concept - Constructor, Exception handling	5 hours
	Day 05	Current Affairs of May Reasoning (Puzzles)	1 hour 3-4 hours	Algorithm - Tree and graph Traversal,	4 hours
	Day 06	Current Affairs of May Practice English	1 hour 2 hours	Algorithm - Connected Component	4 hours
	<b>Day 07</b>	<b>Revise and Practice</b>	-	<b>Revise and Practice</b>	-
Week 02	Day 01	Current Affairs of April Reasoning (Coding Decoding)	1 hour 2-3 hours	Algorithm – Sorting and Searching	4 hours
	Day 02	Current Affairs of April Reasoning (Coding Decoding)	1 hour 2-3 hours	Algorithm -Hashing	4 hours
	Day 03	Current Affairs of April Reasoning (Coded Inequalities)	1 hour 2-3 hours	Algorithm - Dynamic programming, greedy approach	4 hours
	Day 04	Current Affairs of April Reasoning (Coded Inequalities)	1 hour 2-3 hours	Algorithm - Divide and Conquer	4 hours
	Day 05	Current Affairs of April Practice English	1 hour 1 hour	Coding Questions – Arrays + Linked List	7 hours
	Day 06	Current Affairs of April Practice English	1 hour 1 hour	Coding Questions – Tree + Stack	7 hours
	<b>Day 07</b>	<b>Revise and Practice</b>	-	<b>Revise and Practice</b>	-
Week 03	Day 01	Current Affairs of June	1 hour	Coding Questions – Queue + Heap	7 hours
	Day 02	Current Affairs of June Reasoning (Syllogisms)	1 hour 3-4 hours	Coding Questions - Hashing, Matrix	4 hours
	Day 03	Current Affairs of June Reasoning (Syllogisms)	1 hour 2 hours	Coding Questions - Length, Substring, Regex, Search	6 hours
	Day 04	Current Affairs of June Reasoning (Seating Arrangements)	1 hour 1 hour	Coding Questions - Length, Substring, Regex, Search	6 hours



### SEBI Grade A Exam – Complete Guide for IT Stream

	Day 05	Reasoning (Seating Arrangements)	3-4 hours	Coding Algorithm - Tree and graph Traversal	5 hours
	Day 06	Reasoning (Seating Arrangements)	3-4 hours	Coding Algorithm - Connected Component	5 hours
	<b>Day 07</b>	<b>Revise and Practice</b>	-	<b>Revise and Practice</b>	-
Week 04	Day 01	Current Affairs of June Reasoning (Input Output)	1 hour 2-3 hours	Coding Algorithm - Spanning Tree	5 hours
	Day 02	Current Affairs of June Reasoning (Input Output)	1 hour 2-3 hours	Coding Algorithm -Sorting and searching	5 hours
	Day 03	Current Affairs of June Practice English	1 hour 2 hours	DBMS -ER-model, Relational model, tuple calculus, Integrity constraints	6 hours
	Day 04	Current Affairs of July Quant (Quadratic Equation)	1 hour 3 hours	DBMS - File organization, B trees and B+ Trees	4 hours
	Day 05	Current Affairs of July Quant (Quadratic Equation)	1 hour 3 hours	DBMS – Transactions, Concurrency Control	4 hours
	Day 06	Current Affairs of July Practice English	1 hour 1 hour	SQL - Select, view, truncate, delete, update, alter, Inner join, different types of outer joins	6 hours
	<b>Day 07</b>	<b>Revise and Practice</b>	-	<b>Revise and Practice</b>	-
Week 05	Day 01	Current Affairs of July Quant (DI)	1 hour 3-4 hours	SQL - use of aggregate functions, Union, intersection, except, in and exist clauses, nested queries	3 hours
	Day 02	Current Affairs of July Quant (DI)	1 hour 2-3 hours	Networking - ISO/OSI stack, LAN Technologies, ethernet, Token ring	5 hours
	Day 03	Practice English	1 hour	Networking - TCP/IP/UDP, Network Devices	6 hours
	Day 04	Quant (Caselet DI)	3-4 hours	Networking - Application Layer Protocols Cyber Security - Cyber Attacks, SDLC	3 hours 2 hours
	Day 05	Current Affairs of July Quant (Caselet DI)	1 hour 2-3 hours	Cyber Security - Network Security, Authentication, CIA – Confidentiality, Integrity, and Availability, Network Audit, Systems Audit	5 hours
	Day 06	Current Affairs of July Quant (Ratio & Proportion)	1 hour 2-3 hours	Coding Algorithm -Hashing	5 hours
	<b>Day 07</b>	<b>Revise and Practice</b>	-	<b>Coding Algorithm - Dynamic programming, greedy approach</b>	<b>5 hours</b>
Week 06	Day 01	Revise Current Affairs Quant (Percentage)	1 hour 2-3 hours	Coding Algorithm - Divide and Conquer	5 hours
	Day 02	Revise Current Affairs Quant (Simplification)	1 hour 2-3 hours	Data Warehouse - Data Extraction, Data Cleaning, Data Transformation, Data Loading, Metadata, Data Cube, Data Mart, Data Models	5 hours
	Day 03	Revise Current Affairs Quant (Approximations)	1 hour 2-3 hours	Shell - Shell Scripting Basics, Shell Variables, Shell Script Arguments, If Statement, Loop, Return, Basic UNIX commands	6 hours

**SEBI Grade A Exam – Complete Guide for IT Stream**

	Day 04	Revise Current Affairs Quant (Ages+ Average)	1 hour 2-3 hours	Data Analytics - Regex, Slicing, Data reshaping, Dataframes, Dictionaries, and Sets, File	6 hours
	Day 05	Revise and Practice	2-3 hours	Data Analytics - Management, Classes, and Functions, Data Mining, Lists, Importing and exporting data,	6 hours
	Day 06	Revise and Practice	-	Data Analytics - charts, and graphs	3 hours
	<b>Day 07</b>	<b>Revise and Practice</b>	-	<b>Revise and Practice</b>	-

## SEBI Grade A Exam – Complete Guide for IT Stream

### SEBI IT 2024 IXAMBEE COURSE

ixamBee SEBI Grade A IT 2024 course is a comprehensive course to help you prepare 50% faster for the exam. This course helps you to cover all aspects of the exam through a unique combination of videos covering full syllabus, downloadable study notes, lot of practise questions and live doubt sessions with faculty.

#### **Key features of the course:**

- **Video lectures** to cover full syllabus upfront for all Papers in both Phases
- **Study notes** for conceptual clarity and topic preparation
- **Practice questions** at video level (Concept Check Questions), at chapter level and at section level
- Mentors, your invaluable guides, always ready to assist and resolve all your queries. Mentors provide you clarity, helping you unfold your potential
- **Mock tests:**
  - 15 Mock tests on Phase I – Paper 1
  - 10 Mock tests on Phase I – Paper 2
  - 5 Mock tests on Phase II – Paper 1 i.e., English (Descriptive) in the exam pattern with simulation environment as the actual exam. *These tests are checked by faculty and feedback shared 1-0-1*
  - 5 Mock tests on Phase II – Paper 2 (Coding)
- **Live sessions** with faculty

#### **Kindly note –**

*ixamBee course helps in 50% faster preparation by providing the content in a crisp and exam relevant manner. The videos, PDF notes and practise questions aim to complement each other for a holistic coverage and preparation for SEBI Grade A IT exam.*

*Live sessions supplement the content by making the faculty available to you for asking doubts, discussing dynamic topics, engaging in discussions for connecting the dots and unfolding your potential.*

*We aim to challenge you and prepare you for any type of exam questions that SEBI Grade A IT exam may offer*

Know your faculty



**Jayanti Mishra**  
Expert for IT



**Susheel Ragade**  
Ex-Manager, RBI



**Dr. Sanjeev Sharma**  
Ex- Reg Dir (CCM)-RBI  
and Ex-Exec. Dir-NHB



**Arunima Sinha**  
Ex-Manager, SIDBI, Ex-  
PO, IOB



**Satakshi Naithani**  
Expert for English



**Amit Parhi**  
Expert for GA & ESI



**Tushar Saha**  
Expert for GA & ESI



**Neha Arora**  
Expert for Quants &  
Reasoning



ixamBee®  
Prepare 50% Faster

**Expert Faculty**

## Important Links

**Course Page - [SEBI Grade A IT Course, Online Preparation & Coaching Classes - ixamBee](#)**

## Success Stories

- Interview with Selected candidate in SEBI Grade A IT 2020: – Aditi Agarwal - <https://youtu.be/-KRGNUMHjkU?feature=shared>
- Interview with Selected candidate in SEBI Grade A IT 2020 – Vinay Yadav - <https://youtu.be/-o83QL-bctQ?feature=shared>
- Interview with Selected candidate in SEBI Grade A IT 2022: Sawant Ram - <https://www.youtube.com/live/JV9PigOEUDM?feature=shared>

## Expert Sessions

- SEBI as career - Expert talk with Mr. RadhaKrishnan K Nair, Ex-ED, SEBI - <https://youtu.be/1uni8BDi5uQ>
- Life of a SEBI Officer - Expert talk with Dr Sarat Malik (ex-CGM, SEBI) - <https://youtu.be/gVBmE7BAoLA>
- Interaction and guidance by Mr Prashant Saran, ex WTM, SEBI - <https://www.youtube.com/live/CQ85xO-612w?feature=share>