

## **SEBI Selection Procedure**

SEBI Recruitment For Information Systems Officers(Technical Stream) - April 26th, 2015 Location: Kolkata

## **Questions Pattern:**

1) Reasoning - 40 Questions - 50 Marks

2) Quant - 40 Questions - 50 Marks

3) English - 40 Questions - 50 Marks

4) General Awareness - 40 Questions - 50 Marks

5) Professional Knowledge - 40

Questions - 100 Marks Total Marks: 300.

**Total Time:** 2 Hours.

**Note**: Negative of 1/4th of the value of the question wrongly answered.

## **Types of Questions:**

**1) Reasoning :** Syllogism. Coded Inequalities. Seating Arrangements. Data Sufficiency. Blood Relations. Coding Decoding. Cause and Action. Strengthening and Weakening Arguments.

**2)Quant :** Huge emphasis on number systems. Profit and Loss. Speed Time and Distance. Time and Work. Charts-Bar, Table, Pie

**3)English:** A passage had to be read based on which a few questions were asked. Finding the incorrect part of a given sentence. Arranging jumbled sentences in correct order. Fill in the blanks with the most appropriate word.

**4)**General Awareness: Around 10 Banking related Questions related to terms: Basis Points, CRR, SLR, Repo Rate, RBI Remaining 30 questions based on current affairs/GK: Currency, Capital City. Author, Sports, Chief Ministers of Different States. Awards related to sports and cinema, Committees set up recently.

- **5)Professional Knowledge :** Networking : 40% Databases : 40% Project Management Best Practices : 10% Others(C++/Java/OS/Unix): 10%
- i) Networking: DHCP, Denial Of Service, Protocols, Network Security, Cryptography, Abbreviations, Roles of different personnel in cyber security.
- ii) C++ inline functions, difference between C & C++. Java Inner classes. There were no coding(find the o/p) questions. All theoretical. You just need to know what inline functions, inner classes are to answer the questions.
- iii) Project Management Best Practices. eg: What should be done first to create a webapp / disaster recovery plan ...
- iv) Databases & ERP: Triggers, Joins. Again, no coding questions. just theoretical knowledge required to answer the question. Some ERP related questions. SAP REA, BI basics.
- v) Unix commands and basis OS . vi>Some basic computer awareness. Strong theoretical grasp required to answer the questions. No questions related to coding / Find the o/p type. No mathematical calculation required in professional knowledge. Entirely theory based.