vi) Details of time allowed and number of questions for CBT shall be decided by the RRB. For the purpose of guidance, however, the following norms can be preferred.

|                     | Time<br>allowed (In<br>minutes) | No. of<br>questions |    | Arithmetic | General<br>Intelligence<br>& reasoning |
|---------------------|---------------------------------|---------------------|----|------------|--|
| Sub Inspector (Exc) | 90                              | 120                 | 50 | 35         | 35                                     |
| Constable (Exe)     | 90                              | 120                 | 50 | 35         | 35                                     |



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## vii) The CBT questions will be designed as under:

- a. General Awareness: Questions will be aimed at testing the candidate's general awareness of the environment around him/her and its application to society; to test knowledge of current events and such matters of everyday observation and experience as may be expected of any educated person. The test will also include questions relating to Indian History, Art & Culture, Geography, Economics, General Polity, Indian Constitution, Sports, General Science, etc.
- b. <u>Arithmetic:</u> Questions on Number systems, whole numbers, decimal and fractions and relationships between numbers, fundamental arithmetical operations, percentages, ratio and proportion, averages, interest, profit and loss, discount, use of tables and graphs, mensuration, time and distance, ratio and proportion etc.
- c. General Intelligence & reasoning: Questions on analogies, similarities and differences, spatial visualization, spatial orientation, problem solving analysis, judgment, decision making, visual memory, discriminating observation, relationship concepts, arithmetical reasoning, verbal and figure classification, arithmetic number series, non-verbal series, coding and decoding, statement conclusion, syllogistic reasoning, etc.