

# SBI Clerk Previous Year Mock 2016 on 1st July 2021

## REASONING ABILITY

**Directions (1-5):** To answer these questions study carefully the following arrangement of letters, digits and symbols.

**M 7 Σ 8 L P @ ? 6 N B T Y 3 2 = E \$ 4 9 © G H 5.**

- How many such letters are there in the arrangement each of which is immediately followed by a number?  
(a) Three (b) Four (c) One  
(d) Two (e) None of these
- How many such symbols are there in the arrangement each of which is immediately preceded by a number?  
(a) Two (b) Three (c) Four  
(d) Nil (e) None of these
- If all the symbols are deleted from the arrangement, then which of the following will be fourth to the left of the 17th element from the left end?  
(a) 9 (b) E (c) 2  
(d) Y (e) None of these
- '78' is related to 'P ? 6' and '?N' is to 'T32' in the same way as '2E' is to..... in the arrangement.  
(a) 4©H (b) 49G (c) 4©G  
(d) 9GH (e) None of these
- If all the numbers are deleted from the arrangement then which of the following will be fifth to the right of the 13th element from the right end?  
(a) B (b) N (c) Y  
(d) T (e) None of these

**Directions (6-10):** In these questions, a relationship between different elements is shown in the statements(s). The statements are followed by two conclusions. Give answer

- if only conclusion I is true.
  - if only conclusion II is true.
  - if either conclusion I or II is true.
  - if neither conclusion I nor II is true.
  - if both conclusions I and II are true.
- Statements :**  $A > B \geq C < D$ ,  $C = E > G$   
**Conclusions :** I.  $D > E$  II.  $B > E$
  - Statements :**  $P \leq Q > M \geq N$ ,  $Q = S$   
**Conclusions :** I.  $S > P$  II.  $N < S$

**8. Statements :**  $S > M = Z > T < Q > V$   
**Conclusions :** I.  $V = S$  II.  $Q > M$

**9. Statements :**  $T < U = V \leq S > P \geq Q$   
**Conclusions :** I.  $S > T$  II.  $V \geq Q$

**10. Statements :**  $M \geq N > R > W$ ,  $E = J > L \geq W$   
**Conclusions :** I.  $E > W$  II.  $M > L$

**Directions (11-15):** The following questions are based on the five three – digit numbers given below:

684 512 437 385 296

- If 2 is added to the first digit of each of the numbers how many numbers thus formed will be divisible by three?  
(a) None (b) One (c) Two  
(d) Three (e) None of these
  - If all the digits in each of the numbers are arranged in descending order within the number, which of the following will be the highest number in the new arrangement of numbers?  
(a) 684 (b) 385 (c) 296  
(d) 437 (e) None of these
  - What will be the resultant number if the second digit of the second lowest number is divided by the third digit of the highest number?  
(a) 2 (b) 3 (c) 0  
(d) 1 (e) 4
  - If 1 is added to the first digit and 2 is added to the last digit of each of the numbers then which of the following numbers will be the second highest number?  
(a) 385 (b) 684 (c) 437  
(d) 296 (e) 512
  - If in each number the first and the second digits are interchanged then which will be the highest number?  
(a) 296 (b) 512 (c) 437  
(d) 684 (e) 385
- Directions (16-17):** Study the following information carefully and answer the questions given below:  
P is to the north of Q and S is to the east of P, who is to the south of W. T is to the west of P.
- Who among the following is towards south of W and north of Q?  
(a) P (b) T (c) S  
(d) Q (e) None of these

17. W is in which direction with respect to T?  
(a) North (b) Northeast (c) Southwest  
(d) West (e) None of these

**Directions (18-22):** Study the following information carefully and answer the questions given below:  
Dhondu, Chintu, Titu, Chiku, Sonu, Monu, Bittu and Sonty are sitting around a circular table facing the center. Sonty is third to the right of Titu and second to the left of Sonu. Chintu is not an immediate neighbor of Sonty and Titu. Monu is second to the right of Chiku and is an immediate neighbor of Titu. Bittu is not the neighbor of Sonu.

18. Who among the following is second to the right of Titu?  
(a) Sonty (b) Bittu (c) Monu  
(d) Sonu (e) None of these
19. Who among the following is an immediate neighbor of Sonty and Sonu?  
(a) Dhondu (b) Chintu (c) Titu  
(d) Bittu (e) None of these
20. In which of the following pairs the second person is sitting on the immediate right of the first person?  
(a) Dhondu, Sonty (b) Titu, Chiku  
(c) Bittu, Sonty (d) Sonu, Sonty  
(e) Monu, Titu
21. Who among the following is second to the left of Chintu?  
(a) Titu (b) Sonty (c) Monu  
(d) Dhondu (e) None of these
22. Who among the following is opposite Chiku?  
(a) Dhondu (b) Bittu (c) Sonty  
(d) Sonu (e) None of these

**Directions (23-27):** Study the following information carefully to answer the given questions:  
Seven neighbours S, P, L, Q, R, M and I live on different floors in the same building having seven floors numbered one to seven. (The first floor is numbered one, the floor above it is numbered two and so on and the topmost floor is numbered as seven.)  
Three persons live between I and M. M lives on the floor immediately above S, who does not live on an odd-numbered floor. P is neither live on odd number nor topmost floor. I does not live on the first floor.  
Two persons live between R and S. Q lives neither on the first floor nor on the fourth floor.

23. Who lives on the floor just above M?  
(a) L (b) P (c) Q  
(d) R (e) None of these
24. How many persons live between L and P?  
(a) None (b) One (c) Two  
(d) Three (e) Can't be determined
25. Which of the following pairs live on the first floor and the topmost floor respectively?  
(a) L, Q (b) Q, P (c) I, Q  
(d) L, I (e) Can't be determined

26. Who among the following lives on the topmost floor?  
(a) I (b) Q (c) P  
(d) L (e) None of these
27. Which of the following combinations is true?  
(a) First floor-S (b) Fourth floor-R  
(c) Third floor-M (d) Sixth floor-I  
(e) None of these
28. How many pairs of letters are there in the word (in forward direction) APPLICATION, each of which have as many letters between them in the word as they have between them in the English alphabet?  
(a) One (b) Two (c) Three  
(d) Four (e) None of these.
29. In a certain coding system, PAPER is written as PERPA and SUBJECT is written as JECTSUB, what should be the code for COUNCIL?  
(a) NCILCOU (b) LICNOUC (c) NCOUCIL  
(d) NLICUOC (e) NILCCOU
30. In a certain code language 'lu ja ka hu' means 'will you meet us', 'lu ka hu pa means 'will you sold us'. Then What is the code of 'meet' in this code language?  
(a) ja (b) lu (c) ka  
(d) hu (e) cannot be determined
31. In a certain code language COMBINE is written as XLNYRMV. How will TOWARDS be written in that code language?  
(a) FLDZIWJ (b) GLDZIWH (c) GLEZJWH  
(d) FLEZIWH (e) None of these
32. 37 girls are standing in a row facing the school building Ayesha is fifteenth from the left end. If she is shifted six places to the right what is her position from the right end?  
(a) 16th (b) 21st (c) 20th  
(d) 18 th (e) None of these
33. X's mother is the mother-in-law of the father of Z. Z is the brother of Y while X is the father of M. How is X related to Z?  
(a) Paternal uncle (b) Maternal uncle  
(c) Cousin (d) Grandfather  
(e) Brother-in-law
34. If A is a brother of B, C is the sister of A, D is the brother of E, E is the daughter of B, F is the father of C. than who is the uncle of D?  
(a) A (b) C (c) B  
(d) None of these (e) Can't be determined
35. A said to B that B's mother was the mother-in-law of A's mother. How is A's mother related to B's mother?  
(a) Daughter-in-law (b) Mother-in-law  
(c) Sister (d) Aunt  
(e) Sister-in-law

## QUANTITATIVE APTITUDE

**Directions (36-40):** What should come in the place of question mark (?) in the following questions?

36.  $\frac{7}{5}$  of 58 +  $\frac{3}{8}$  of 139.2 = ?  
 (a) 133.4 (b) 137.2 (c) 127.8  
 (d) 131.6 (e) None of these
37. 12% of 555 + 15% of 666 = ?  
 (a) 166.5 (b) 167.5 (c) 168.5  
 (d) 169.5 (e) None of these
38.  $84368 + 65466 - 72009 - 13964 = ?$   
 (a) 61481 (b) 62921 (c) 63861  
 (d) 64241 (e) None of these
39.  $33^{7.8} \times 33^{1.2} \div 33^5 = 33 \times 33^?$   
 (a) 2.8 (b) 3 (c) 3.2  
 (d) 4 (e) 6
40.  $\frac{?}{529} = \frac{324}{?}$   
 (a) 404 (b) 408 (c) 410  
 (d) 414 (e) 416

**Directions (41-45):** Study the following table carefully and answer the given questions:

**The number of various crimes, as supplied by national crime record, reported in different states in the year 2012-13.**

Dist.	Stalking	Assault	Theft	Murder	Criminal Trespass
Bihar	352	496	265	132	332
MP	376	225	216	125	115
UP	85	125	53	56	57
HP	10545	3652	12224	354	10128
AP	445	225	252	173	154
Delhi	473	576	675	764	852
Haryana	245	256	257	261	263
Rajasthan	273	276	278	252	353

41. The total number of various crimes in HP is  
 (a) 37803 (b) 38903 (c) 37903  
 (d) 36903 (e) 37003
42. Find the ratio of Stalking and Assault in UP to Theft and Criminal Trespass in Haryana.  
 (a) 28 : 51 (b) 21 : 52 (c) 52 : 21  
 (d) 14 : 55 (e) 55 : 14
43. Find the approximate average of Murder and Theft in all the eight states together.  
 (a) 1141 (b) 1132 (c) 1311  
 (d) 941 (e) 1021
44. The total number of Assaults and Murders together in Bihar is what per cent of the total number of crimes in that state?  
 (a) 29.82% (b) 39.82% (c) 25%  
 (d) 21.82% (e) 25.5%

45. Find the difference between the number of various crimes committed in Bihar and that in Rajasthan.  
 (a) 105 (b) 98 (c) 145  
 (d) 139 (e) 104

**Directions (46-50):** What should come in the place of question mark (?) in the following questions?

46.  $4376 + 3209 - 1784 + 97 = 3125 + ?$   
 (a) 2713 (b) 2743 (c) 2773  
 (d) 2793 (e) 2737
47.  $\sqrt{?} + 14 = \sqrt{2601}$   
 (a) 1521 (b) 1369 (c) 1225  
 (d) 961 (e) 1296
48. 85% of 420 + ?% of 1080 = 735  
 (a) 25 (b) 30 (c) 35  
 (d) 40 (e) 45
49.  $\frac{7}{3}$  of  $\frac{5}{4}$  of  $\frac{1}{9}$  of 3024 = ?  
 (a) 920 (b) 940 (c) 960  
 (d) 980 (e) 840

50. 30% of 1225 - 64% of 555 = ?  
 (a) 10.7 (b) 12.3 (c) 13.4  
 (d) 17.5 (e) None of these

51. How many litres of water should be added to a 30 litre mixture of milk and water containing milk and water in the ratio of 7 : 3 such that the resultant mixture has 40% water in it?  
 (a) 5 (b) 2 (c) 3  
 (d) 8 (e) 7

52. The S.I on certain sum of money for 15 months at rate of 7.5% per annum exceed the S.I on same sum at 12.5% per annum for 8 months by Rs 3250 find sum?  
 (a) 160000 (b) 20000 (c) 170000  
 (d) 18000 (e) 312000

53. 4 men and 3 women finish a job in 6 days, and 5 men and 7 women can do the same job in 4 days. How long will 1 man and 1 woman take to do the work?  
 (a)  $22\left(\frac{2}{7}\right)$  days (b)  $25\left(\frac{1}{2}\right)$  days (c)  $5\left(\frac{1}{7}\right)$  days  
 (d)  $12\left(\frac{7}{22}\right)$  days (e) None of these

54. A and B started a business with initial investments in the ratio 5 : 7. If after one year their profits were in the ratio 1 : 2 and the period for A's investment was 7 months, B invested the money for  
 (a) 6 months (b)  $2\frac{1}{2}$  months (c) 10 months  
 (d) 4 months (e) 7 months

55. An army lost 10% its men in war, 10% of the remaining due to diseases and 10% of the rest were disabled. Thus, the strength was reduced to 729000 active men. Find the original strength.  
 (a) 1000000 (b) 1200000 (c) 1500000  
 (d) 1800000 (e) none of these

56. What is the difference between the compound interests on Rs. 5000 for 1 years at 4% per annum compounded yearly and half-yearly?

- (a) 2 (b) 3 (c) 4  
(d) 8 (e) none of these

57. The speeds of John and Max are 30 km/h and 40 km/h. Initially Max is at a place L and John is at a place M. The distance between L and M is 650 km. John started his journey 3 hours earlier than Max to meet each other. If they meet each other at a place P somewhere between L and M, then the distance between P and M is :

- (a) 220 km (b) 250 km (c) 330 km  
(d) 320 km (e) None of these

58. The average weight of boys in a class is 30 kg and the average weight of girls in the same class is 20 kg. If the average weight of the whole class is 23.25 kg, what could be the possible strength of boys and girls respectively in the same class?

- (a) 14 and 26 (b) 13 and 27 (c) 17 and 27  
(d) 19 and 21 (e) 14 and 27

59. A profit of 8% is made by selling a shirt after offering a discount of 12%. If the marked price of the shirt is Rs.1080, find its cost price

- (a) 890 (b) 780 (c) 880  
(d) 900 (e) none of these

60. The difference between  $\frac{4}{5}$  of a number and 45% of the number is 56. What is 65% of the number?

- (a) 96 (b) 104 (c) 112  
(d) 120 (e) None of these

61. A man can row 24 km upstream and 54 km downstream in 6 hours. He can also row 36 km upstream and 48 km downstream in 8 hours. What is the speed of the man in still water?

- (a) 18.75 kmph (b) 19.25 kmph  
(c) 17.65 kmph (d) 15.55 kmph  
(e) 22.75 kmph

62. The numerator of a fraction is decreased by 25% and the denominator is increased by 250%. If the resultant fraction is  $\frac{6}{5}$ , what is the original fraction?

- (a)  $\frac{22}{5}$  (b)  $\frac{24}{5}$  (c)  $\frac{27}{6}$   
(d)  $\frac{28}{5}$  (e)  $\frac{30}{11}$

63. What would be the area of a rectangle whose area is equal to the area of a circle of radius 7 cm?

- (a) 77 cm<sup>2</sup> (b) 154 cm<sup>2</sup> (c) 184 cm<sup>2</sup>  
(d) 180 cm<sup>2</sup> (e) 150 cm<sup>2</sup>

64. In a village three people contested for the post of village Pradhan. Due to their own interest, all the voters voted and no one vote was invalid. The losing candidate got 30% votes. What could be the minimum absolute margin of votes by which the winning candidate led by the nearest rival, if each candidate got an integral per cent of votes?

- (a) 4 (b) 2 (c) 1  
(d) 3 (e) None of these

65. The price of an article is first increased by 20% and later on the price were decreased by 25% due to reduction in sales. Find the net percentage change in final price of Article.

- (a) 20% (b) 18% (c) 38%  
(d) 10% (e) None of these

**Directions (66–70):** What will come in the place of the question mark (?) in the following number series?

66. 48, 23, ?, 4.25, 1.125

- (a) 10.5 (b) 10 (c) 2.5  
(d) 11 (e) None of the above

67. 2, 15, 41, 80, 132, ?

- (a) 197 (b) 150 (c) 178  
(d) 180 (e) None of the above

68. ?, 15, 75, 525, 4725, 51975

- (a) 5 (b) 10 (c) 8  
(d) 6 (e) None of the above

69. 4, 19, 49, ?, 229

- (a) 75 (b) 109 (c) 65  
(d) 169 (e) None of the above

70. 840, ?, 420, 140, 35, 7

- (a) 408 (b) 840 (c) 480  
(d) 804 (e) None of the above

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**Directions (71-80):** Read the passage carefully and answer the questions given below it. Certain words/phrases have been given in bold to help you locate them while answering some of the questions.

One day all the employees reached the office and they saw a big advice on the door on which it was written: "Yesterday the person who has been hindering your growth in this company passed away. We invite you to join the **funeral** in the room that has been prepared in the gym". In the beginning, they all got sad for the death of one of their colleagues, but after a while they started getting curious to know who was that man who **hindered** the growth of his colleagues and the company itself.

The excitement in the gym was such that security agents were ordered to control the crowd within the room. The more people reached the coffin, the more the excitement heated up. Everyone thought: "Who is this guy who was hindering my progress? Well, at least he died!" One by one the **thrilled** employees got closer to the coffin, and when they looked inside it they suddenly became speechless. They stood nearby the coffin, shocked and in silence, as if someone had touched the deepest part of their soul. There was a mirror inside the coffin: everyone who looked inside it could see himself.

There was also a sign next to the mirror that said: "There is only one person who is capable to set limits to your growth: it is YOU." You are the only person who can **revolutionize** your life. You are the only person who can **influence** your happiness, your realization and your success. You are the only person who can help yourself. Your life does not change when your boss changes, when your friends change, when your partner changes, when your company changes. Your life changes when YOU change, when you go beyond your limiting beliefs, when you realize that you are the only one responsible for your life. "The most important relationship you can have is the one you have with yourself."

71. Which of the following is true in context of the passage?
- The crowd gathered in the office for the funeral.
  - The coffin was empty.
  - The employee who died was hindering everybody's growth.
  - Only a person is responsible for his own success.
  - The crowd loved the employee who died.

72. What can we learn from this passage?
- Never trust anyone without confirming it yourself.
  - One who is not hard working is not loved by the employees.
  - Good relation with your employees is most important in your life.
  - Your relationship with your friend is the most important one that can influence your happiness.
  - The most important relationship you can have is the one you have with yourself.
73. What was inside the coffin?
- The corpse of the employee who died.
  - The coffin was empty.
  - A note on which there were instructions.
  - There was a mirror inside the coffin.
  - Photos of every employee.
74. What was the reason of employee's excitement?
- As they were expecting a bonus or promotion.
  - Because the employee who hindered their growth died.
  - As they were happy they will succeed now since no one will hinder their growth now.
  - They were excited because what they found inside the box was completely opposite of what they expected.
  - They were curious to know the identity of the man who hindered the growth of his colleagues.
75. Why everyone was speechless and shocked?
- They were shocked as the employee who died was the most hardworking one.
  - As they never expected that their growth was actually hindered by one of their own.
  - As they found a mirror inside the coffin.
  - As one of the employees died.
  - They were shocked to find that coffin was empty.

**Directions (76-78):** Choose the word/group of words which is MOST SIMILAR in meaning to the word / group of words printed in bold as used in the passage.

**76. THRILLED**

- Tedious
- Monotonous
- Delight
- Dull
- Boring

**77. INFLUENCE**

- Insignificance
- Domination
- Underwhelming
- Triviality
- Weakness

**78. REVOLUTIONIZE**

- Harmony
- Calm
- Uprising
- Stagnation
- Obedience

**Directions (79-80):** Choose the word/group of words which is MOST OPPOSITE in meaning of the word/ group of words printed in bold as used in the passage.

**79. FUNERAL**

- (a) Nativity (b) Burial (c) Cremation  
(d) Entombment (e) Inhumation

**80. HINDERED**

- (a) Hamper (b) Inhibit (c) Impede  
(d) Retard (e) Expedite

**Directions (81-85):** Rearrange the following six sentence (A), (B), (C), (D), (E) and (F) in the proper sequence to form a meaningful paragraph and then answer the questions given below.

- A. The man who bought it immediately put it up for auction.  
B. And he went on to list the many qualities of the animal. At the end of his sales talk a man said he would give 40 dinars for it.  
C. "Look at this fine animal!" he shouted to passersby. "Have you ever seen a better specimen of a donkey? See how clean and strong it is!"  
D. Nasruddin Hodja took his donkey to the market place and sold it for 30 dinars.  
E. Another man offered 50. A third offered 55.  
F. Hodja who was watching was amazed at the interest everyone was showing in the donkey.

**81.** Which of the following should be the **FIRST** sentence after rearrangement?

- (a)F (b)E (c)B  
(d) A (e)D

**82.** Which of the following should be the **SECOND** sentence after rearrangement?

- (a)A (b)B (c)C  
(d)E (e) D

**83.** Which of the following should be the **THIRD** sentence after rearrangement?

- (a)E (b)F (c)D  
(d)C (e)B

**84.** Which of the following should be the **FOURTH** sentence after rearrangement?

- (a) B (b) G (c)F  
(d) E (e) C

**85.** Which of the following should be the **LAST (SIXTH)** sentence after rearrangement?

- (a)C (b)A (c)B  
(d)D (e)F

**Directions (86-90):** Read each sentence to find out whether there is any grammatical or idiomatic error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is 'No error', the answer is 5). (Ignore errors of punctuation, if any.)

**86.** Suppose, if you (a)/ were left alone to (b)/ live on a deserted island(c)/ what would you do? (d)/ No error (e).

**87.** He wondered that what (a)/would be the next move (b)/of his opponents who had (c)/ vowed to see him dislodged from power? (d)/No error (e).

**88.** The nation should (a)/ be grateful to (b) the armed forces for (c)/ protecting it. (d)/No error (e).

**89.** For so many years(a)/it is almost his habit (b)/ to go to the bed (c)/ at 10 pm daily. (d)/No error (e).

**90.** To the men (a)/ who worked so hard (b)/ in the project the news was(c)/ profound disappointing. (d)/No error (e).

**Directions (91-95):** In each sentence below four words have been printed in bold which are numbered (a), (b), (c) and (d) One of these words may be misspelt or inappropriate in the context of the sentence. Find out the wrongly spelt or inappropriate word. The number of that word is the answer. If all the words are correctly spelt and are appropriate the answer is (e) i.e. 'All correct.'

**91.** **Rising** (a)/**prices** (b)/of food grains will have an adverse **impac** (c)/on **developing** countries. (d)/ All correct (e)

**92.** To deal **effectively** (a)/with a **crisis** (b)/quick **decisions** (c)/are **requited**. (d)/All correct (e)

**93.** The IT Company has **succeeded** (a)/in achieving high growth rate **despite** (b)/**facing** (c)/**several** (d)/problems. All correct (e)

**94.** On an **average** (a)/there are very fern persons **willingly** (b)/to take **on** (c)/such **responsibility**. (d)/All correct (e)

**95.** More than **halve** (a)/the **budget** (b)/has been **spent** (c)/on **modernizing** (d)/the factory/All correct (e)

**Directions (96-100):** In the following passage, some of the words have been left out, each of which is indicated by a number. Find the suitable word from the options given against each number and fill up the blanks with appropriate words to make the paragraph meaningfully complete.

Jack went to work for a Farmer and (96) a penny. But while returning home, he dropped it in a brook. At home, his mother (97) him and told him to put his earnings in his pocket the next time.

The next day, he worked for a cow keeper, who (98) him a jar of milk. Jack tried to put the jar of milk in his pocket and spilled it everywhere. Once again, his mother rebuked him. She told him that he should have carried it on his shoulders. The next day, Jack was given a donkey. He carried the donkey on his shoulders. Now, the king had a daughter who never laughed. (99) Jack carrying the donkey on his shoulders, she (100) laughing for the first time.

96. (a) Collected (b) Earned (c) Had  
(d) Accumulated (e) Make
97. (a) Praised (b) complimented (c) Scolded  
(d) lambaste (e) Criticize
98. (a) Sold (b) Provide (c) Made  
(d) Gave (e) Issued
99. (a) Detecting (b) Seeing (c) Watching  
(d) Recognizing (e) Sawing
100. (a) Start (b) Stopped (c) commence  
(d) Initiated (e) Began

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