

SBI CLERK Preliminary Grand Test –SCP-180665

HINTS & SOLUTIONS

ANSWER KEY

1. (4)	21. (1)	41. (1)	61. (1)	81. (3)
2. (3)	22. (2)	42. (3)	62. (5)	82. (4)
3. (3)	23. (1)	43. (5)	63. (1)	83. (1)
4. (4)	24. (4)	44. (3)	64. (3)	84. (4)
5. (5)	25. (5)	45. (1)	65. (2)	85. (1)
6. (3)	26. (3)	46. (4)	66. (4)	86. (2)
7. (2)	27. (5)	47. (2)	67. (1)	87. (1)
8. (4)	28. (2)	48. (3)	68. (2)	88. (4)
9. (5)	29. (5)	49. (2)	69. (5)	89. (3)
10. (1)	30. (4)	50. (4)	70. (2)	90. (4)
11. (4)	31. (2)	51. (1)	71. (3)	91. (2)
12. (1)	32. (5)	52. (2)	72. (4)	92. (3)
13. (5)	33. (4)	53. (1)	73. (1)	93. (4)
14. (3)	34. (3)	54. (3)	74. (2)	94. (3)
15. (2)	35. (1)	55. (1)	75. (4)	95. (3)
16. (4)	36. (1)	56. (3)	76. (1)	96. (3)
17. (3)	37. (4)	57. (1)	77. (5)	97. (1)
18. (4)	38. (2)	58. (2)	78. (2)	98. (5)
19. (2)	39. (2)	59. (1)	79. (3)	99. (4)
20. (2)	40. (1)	60. (4)	80. (4)	100. (4)

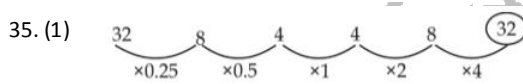
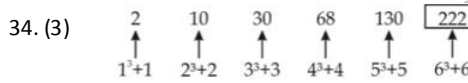
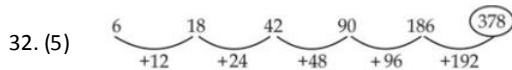
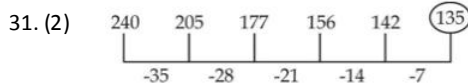
HINTS & SOLUTIONS

1. (4) Referring to the first paragraph of the passage we can infer that sentence (a) and (c) are correct. As the six villagers were blind so they were touching the different features of elephant.
2. (3) Refer the first few lines of second paragraph of the passage "They began to argue about what the elephant was like, and each of them insisted that he was right."
3. (3) Refer the second paragraph of the passage "The reason that each of you experienced it differently is because you touched a different part of the elephant".
4. (4) Refer the last paragraph of the passage. "we should learn to accept the opinion of the other person rather than arguing" is the correct explanation.
5. (5) 'The elephant' is the most appropriate title of the passage as the whole passage revolves around the elephant.
6. (3) All parts of elephant are mentioned in the passage except the eyes.
7. (2) Perspective means a particular attitude towards or way of regarding something; a point of view. Hence it has same meaning as stance.
Concord means agreement or harmony between people or groups.
Rebuke means scold.
Rife means widespread.
8. (4) Insisted means demand something forcefully, not accepting refusal. Hence it has same meaning as asserted. Scrupulous means careful. Reproach means express to (someone) one's disapproval of or disappointment in their actions.
Inundate means overwhelm.
9. (5) Argue means give reasons or cite evidence in support of an idea, action, or theory, typically with the aim of persuading others to share one's view. Hence it has opposite meaning as concur.
Upbraid means scold.
Extol means praise.
10. (1) Moral means a lesson that can be derived from a story or experience. Hence it has opposite meaning as unethical.
Quibble means a slight objection or criticism.
Condemn means express complete disapproval of, censure.
11. (4) 'affected, scale' is the correct use.
Affected- influenced or touched by an external factor.
12. (1) 'conscious, keep' is the correct use.
Conscious- aware of and responding to one's surroundings.
13. (5) 'argued, control' is the correct use.
14. (3) 'spanning, adieu' is the correct use.
Spanning- extend across (a period of time or a range of subjects).
Adieu- goodbye.
15. (2) 'With, garrisoned' is the correct use.
Garrisoned- provide (a place) with a group of troops.
16. (4) 'would have taken' will be used in place of 'would take' as 'had+ subject+ V3... subject+ would+ have+ V3' is used. (III) is also correct in the same way.
Ex. Had he worked hard, he would have succeeded.
17. (3) 'had we' will be used in place of 'we had' as verb is used before the subject with 'scarcely' or 'hardly'. (I) and (II) both are correct.
No sooner takes 'than' with it but in the given statement 'when' is used. Therefore (III) is incorrect.
18. (4) 'make' will be used in place of 'makes' as the subject of the sentence 'perquisites' is plural. Therefore (III) is correct.
(II) is also correct.
19. (2) Only (III) is correct. 'as' will be used in place of 'that' as relative pronoun, because relative pronoun is used in the form of 'as' after 'such'.
- Ex. He is such a good man as can help you.
20. (2) Pronoun 'it' will be used in the form of object after 'making' for 'book'.
21. (1) 'aware' is the appropriate word for the blank as the paragraph talks about meditation which is being conscious of performing action through divinity.
22. (2) 'action' best suits the purpose as it is also used in above sentence.
23. (1) 'performing' best suits the purpose.
Contrive means create or bring about (an object or a situation) by deliberate use of skill and artifice.
24. (4) 'respect' is the most appropriate word.

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25. (5) No correction is required here.
 26. (3) 'thought' best suits the purpose.
 Perversity means a deliberate desire to behave in an unreasonable or unacceptable way.
 Discretion means the quality of behaving or speaking in such a way as to avoid causing offence or revealing confidential information.
 27. (5) No correction is required here.
 28. (2) 'studied' is the most appropriate word.
 Conceited means excessively proud of oneself, vain.
 29. (5) No correction is required here.
 30. (4) 'bliss' best suits the purpose.



36. (1) $? + 570.41 = 981.81$
 $? = 981.81 - 570.41$
 $? = 411.4$

37. (4) $\frac{12036}{\sqrt{2304}} - ? = 225$
 $\frac{12036}{48} - ? = 225$
 $250.75 - 225 = ?$
 $? = 25.75$

38. (2) $? - 0.75 = \frac{140.4 \times 100}{48 \times 78}$
 $? = 3.75 + 0.75$
 $? = 4.5$

39. (2) $\sqrt{184 + 72} + \frac{2}{5} \text{ of } ? = 42$
 $\sqrt{256} + \frac{2}{5} \text{ of } ? = 42$
 $\frac{2}{5} \text{ of } ? = 42 - 16$
 $? = \frac{26 \times 5}{2} = 65$

40. (1) $117.6 + 194.4 = ? \times \frac{60}{100}$
 $\frac{100}{60} \times (312) = ?$
 $? = 520$

41. (1) Total student in school C in year 2013 = $\frac{12}{10} \times 100 = 120$
 Total student in school C in year 2015 = $\frac{26}{20} \times 100 = 130$
 \therefore Required average = $\frac{1}{2} [120 + 130]$
 $= 125$

42. (3) Required percentage = $\frac{\frac{45}{20} \times 100 - \frac{12}{12} \times 100}{\frac{12}{12} \times 100} \times 100$
 $= \frac{225 - 100}{100} \times 100$
 $= 125\%$

43. (5) Required ratio = $\frac{\frac{12}{10} \times 45 + \frac{68}{20} \times 40}{\frac{12}{12} \times 44 + \frac{96}{30} \times 35}$
 $= \frac{6 \times 9 + 68 \times 2}{44 + 16 \times 7} = \frac{54 + 136}{44 + 112}$
 $= \frac{190}{156} = 95:78$

44. (3) Boys in school E in year 2014 = $\frac{45}{20} \times 60 = 135$
 $1/5^{\text{th}}$ of boys in school E play cricket = $\frac{135}{5} = 27$
 \therefore Boys who don't play cricket = $135 - 27 = 108$

45. (1) Girls in school D and E together in year 2014 = $\frac{42}{10} \times 55 + \frac{45}{20} \times 40$
 $= 231 + 90 = 321$
 Total boys in school B and D together in year 2013 = $\frac{9}{4} \times 48 + \frac{68}{20} \times 60$
 $= 108 + 204 = 312$
 \therefore Required difference = $321 - 312 = 9$

46. (4) Let rate of interest = $r\%$ per annum.
 $\therefore 6.859P = P \left(1 + \frac{r}{100}\right)^3$
 $\Rightarrow \frac{6859}{1000} = \left(1 + \frac{r}{100}\right)^3$
 $\Rightarrow \frac{19}{10} = 1 + \frac{r}{100}$
 $\Rightarrow r = 90\%$

47. (2) Let length of train = x m
 $\therefore \frac{x + 740}{76} = \frac{x + 270}{38}$
 $\Rightarrow x = 200$ m
 \therefore Speed = $\frac{470}{38}$
 $= 12.36$ m/sec

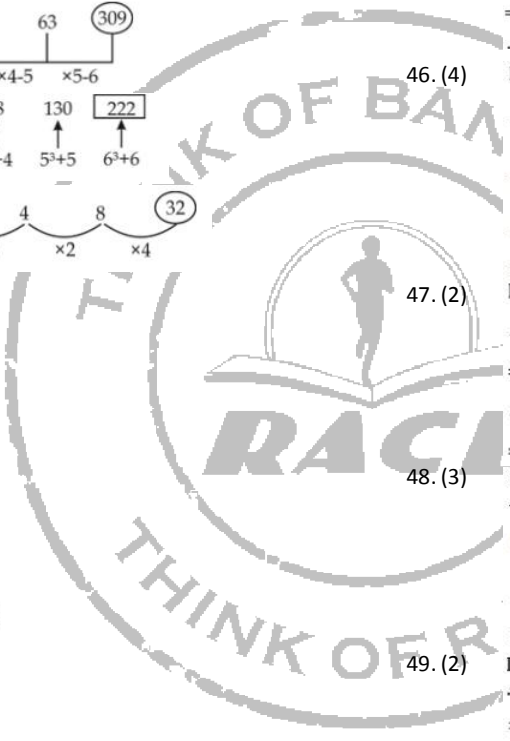
48. (3) Let Mr. Bansal's total income = Rs. x
 ATQ,
 $x - \frac{x}{4} - \left(\frac{3x}{4} \times \frac{80}{100}\right) = 1,320$
 $\Rightarrow \frac{20x - 17x}{20} = 1,320$
 $\Rightarrow x = \text{Rs. } 8,800$

49. (2) Let x more days are taken
 $\therefore 14 \times 6 + (14 + 7) \times x = 14 \times 24$
 $\Rightarrow x = \frac{252}{21}$
 $\Rightarrow x = 12$ days

50. (4) Let first no. is x
 $\therefore x + \frac{x}{3} + \frac{5x}{4} = 3 \times 279$
 $\Rightarrow \frac{(12 + 4 + 15)x}{12} = 837$
 $\Rightarrow x = 324$
 \therefore Required difference = $\frac{5}{4} \times 324 - 324$
 $= 81$

51. (1) $? = \frac{3}{8} \times \frac{4}{7} \times \frac{7}{9} \times 738 = 123$

52. (2) $? = \frac{17}{5} \times \frac{4}{17} + \frac{5}{3} \times \frac{2}{15}$
 $= \frac{4}{5} + \frac{2}{9} = \frac{36 + 10}{45} = \frac{46}{45} = 1 \frac{1}{45}$



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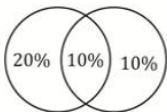


53. (1) $135\% \text{ of } 480 + ?\% \text{ of } 320 = 728$
 $\Rightarrow \frac{135}{100} \times 480 + \frac{?}{100} \times 320 = 728$
 $\Rightarrow 648 + ? \times 3.2 = 728$
 $\Rightarrow ? \times 3.2 = 728 - 648$
 $\Rightarrow ? = \frac{80}{3.2} = 25$

54. (3) $4368 + 2158 - 596 - ? = 3421 + 1262$
 $\Rightarrow 6526 - 596 - ? = 4683$
 $\Rightarrow ? = 5930 - 4683 = 1247$

55. (1) $2172 \div ? = 1832 - 956 - 514$
 $\Rightarrow \frac{2172}{?} = 362 \Rightarrow ? = \frac{2172}{362} = 6$

56. (3) Failed candidates in English = $(100-70)=30\%$
 Failed candidates in Mathematics = $(100-80)=20\%$



English Mathematics

Venn diagram of failed students

Percentage of passed students in both subjects = $100 - (20+10+10)=60\%$

According to the question

60% of students = 144

Total students (100%) = $\frac{144}{60} \times 100 = 240$

57. (1) Let CP of the article = Rs. 100
 According to question,
 $100 \text{ (CP)} \xrightarrow{10\% \text{ profit}} 110 \text{ (SP)}$
 Now CP becomes = 110
 $110 \text{ (CP)} \xrightarrow{10\% \text{ loss}} 99 \text{ (SP)}$
 $\therefore \text{loss} = \text{CP} - \text{SP}$
 $= 100 - 99 = 1$
 $\text{Loss}\% = \frac{1}{100} \times 100 = 1\%$

58. (2) MP of the item
 $= 3402 \times \frac{100}{108} \times \frac{100}{90} = \text{Rs. } 3500$

59. (1) Total items of first 3 months = $4000 \times 3 = 12000$
 Total items of 12 months
 $= 4375 \times 12 = 52500$
 Average of last 9 months
 $= \frac{52500 - 12000}{9} = \frac{40500}{9} = 4500$

60. (4) Desired ratio
 $\frac{\frac{3}{4} + \frac{5}{7}}{\frac{1}{4} + \frac{2}{7}} = \frac{21+20}{7+8}$
 $= \frac{41}{15}$

61. (1) $? = 5612 - 1394 = 4218$

62. (5) $? = 4207 - 3007 = 1200$

63. (1) $? = 21 \times 41 - 89 = 772$

64. (3) $? = 55.8 + 7.2 - 38.2 = 24.8$

65. (2) $? = 589.57$

66. (4) I. $K = M < A \geq L$ (False)

II. $P < L \leq A > M = K \geq E$ (False)

67. (1) I. $P > R = A > D$ (True)

II. $D < A < Y$ (True)

68. (2) I. $P > R = A < Y$ (False)

II. $R = A > D$ (False)

69. (5) I. $C \geq R > A = S$ (True)

II. $P > R \leq C$ (False)

70. (2) I. $H \geq S = A < R$ (False)

II. $R < P < Q$ (True)

71. (3)

73. (1)

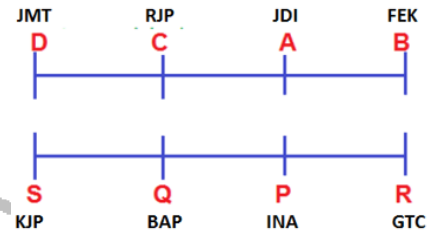
76 – 80.

PERSO N	STATES	COLOUR
T	TELANGANA	PINK
R	MAHARASH TRA	GREEN
S	PUNJAB	BLACK
W	BIHAR	RED
H	KERALA	YELLOW
P	HARYANA	VIOLET
V	RAJASTHAN	BLUE

76. (1)

78. (2)

81 – 85.



81. (3)

83. (1)

86. (2)

87. (1)

88. (4)

89. (3)

90. (4)

91 – 95.

Person	Mall	Colour
W	GIP	Violet
X	DLF	Green
Y	SRS	Blue
Z	GIP	Red
M	DLF	Purple
N	GIP	Black
O	SRS	White

91. (2)

93. (4)

96 – 100.

Code	Words
le	Country
ke	INDIA
rs	First
ge	is
ne	Great
po	Our
Ze/no	We/Love

96. (3)

98. (5)

72. (4)

74. (2)

75. (4)

77. (5)

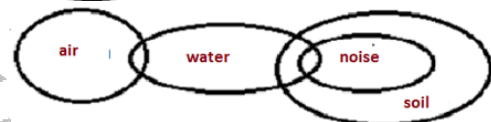
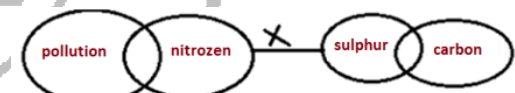
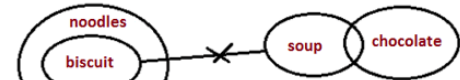
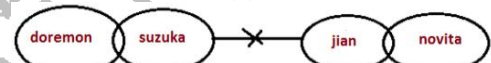
79. (3)

80. (4)

82. (4)

84. (4)

85. (1)



95. (3)

92. (3)

94. (3)

97. (1)

99. (4)

100. (4)