

RBI Assistant 2020

A Comprehensive Revision Guide

Sure Shot Success



RBI Assistant 2020: **A comprehensive Revision Guide for Sure Shot Selection**

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1. RBI Assistant Exam Pattern for Prelims phase -

The Prelims exam of RBI Assistant 2019-20 will follow the pattern mentioned below:

S. No.	Subject	Number of Questions	Maximum Marks	Duration
1.	English Language	30	30	20 minutes
2.	Numerical Ability	35	35	20 minutes
3.	Reasoning Ability	35	35	20 minutes
	Total	100	100	1 hour

2. Must-Do Topics For RBI Assistant Prelims 2020

Reasoning Ability	Numerical Ability	English Language
1. Puzzles	1. Approximation/Simplification	1. Reading Comprehension
2. Seating Arrangements	2. Data Interpretation	2. Cloze Test
3. Syllogism	3. Number Series	3. Spotting Errors
4. Blood Relations	4. Quadratic Equations	4. Sentence Rearrangement
5. Direction and Distance	5. Data Sufficiency	5. Match The Column
2. Input Output		6. Phrase Replacement
3. inequalities		7. Fill In The Blanks

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3. 7 Days Revision Plan for RBI Assistant Prelims 2020

To help you out in your exam preparation, we are sharing with you all some important last 7 days revision plan. This will surely help you prepare better and score well in the exam. The table below consists of 7 days study plan for all the sections which are Reasoning, Quantitative Aptitude, and English Language. Along with it we are also providing you a daily mock and daily Youtube sessions to help you boost your preparations.

Study Plan for Reasoning Ability, Quantitative Aptitude, and English Language:

Days	Quantitative Aptitude	Reasoning Ability	<u>English Language</u>
Day 1 (07-02-2020)	<ul style="list-style-type: none"> • Number Series, • Simplification and Approximation 	<ul style="list-style-type: none"> • Inequality (Direct and Coded Inequalities), • Syllogism (New & Old Pattern) 	<ul style="list-style-type: none"> • Error detection rules, • common errors of Grammar: • Noun, Pronoun, verb, • adjective, articles,
Day 2 (08-02-2020)	<ul style="list-style-type: none"> • Quadratic Equation, • Average and Ratio & Proportion 	<ul style="list-style-type: none"> • Coding-decoding, • Input-Output 	<ul style="list-style-type: none"> • Error detection rules, • common errors of Grammar: • Tenses, subject-verb agreement rules, • preposition rules, • conjunction rules, • Conditional sentences
Day 3 (09-02-2020)	<ul style="list-style-type: none"> • Percentage, • Profit/Loss & Discount 	<ul style="list-style-type: none"> • Puzzles (Floor, date of birth based, • month, days scheduling based) 	<ul style="list-style-type: none"> • Revise the vocabulary • Antonyms/synonyms • Phrases, Idioms, • word meanings, • spellings exercises
Day 4 (10-02-2020)	<ul style="list-style-type: none"> • DI (Tabulation and Bar Graph) 	<ul style="list-style-type: none"> • Linear Seating arrangement, • Circular/square seating arrangement 	<ul style="list-style-type: none"> • Sentencer Improvement, • Sentence Correction, • Phrase Replacement, • Error Spotting questions
Day 5 (11-02-2020)	<ul style="list-style-type: none"> • DI (Line Chart and Pie Chart) 	<ul style="list-style-type: none"> • Directions. Blood Relations, • Order & Ranking 	<ul style="list-style-type: none"> • Cloze test, • Fill in the blanks

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Day 6 (12-02-2020)	<ul style="list-style-type: none">• DI (Mixed, Missing & Casellete DI)	<ul style="list-style-type: none">• Alphanumeric Series/Number Series,• Data Sufficiency	<ul style="list-style-type: none">• Para jumble,• Para Completion,• Sentence Starter,• Odd one out
Day 7 (13-02-2020)	<ul style="list-style-type: none">• Partnership,• Simple Interest & Compound Interest,• Probability	<ul style="list-style-type: none">• Logical Reasoning (Cause and effect, course of action, Statement and assumptions, arguments, inferences)	<ul style="list-style-type: none">• Reading Comprehension

4. RBI Assistant Free Youtube Classes of

Reasoning Ability

Quantitative Aptitude

English Language

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5. RBI Assistant Previous Year Papers

Direction: What value should come in the place of question mark (?) in the following number series?

1. 6, 5, 7, 12.5, 27, ?

- A. 68.5 B. 69.5
C. 70.5 D. 71.5
E. 72.5

Direction: What should come in place of question mark (?) in the following number series?

2. 3, 18, 35, 56, 83, ?

- A. 110 B. 115
C. 118 D. 130
E. 138

Direction: What will come in place of the question mark (?) in the following number series?

3. 7, 6, 10, 27, ?, 515

- A. 100 B. 104
C. 110 D. 116
E. 124

Direction: What should come in place of question mark (?) in the following number series?

4. 45, 49, 40, 56, 31, ?

- A. 37 B. 45
C. 67 D. 70
E. 76

Direction: What should come in place of question mark (?) in the following number series?

5. 11, 29, 65, 137, ?, 569

- A. 200 B. 251
C. 261 D. 281
E. 298

Direction (6 – 10) : Read the following information carefully and answer the questions that follow:

The data in the given table is number of erasers sold by five sellers on five different days of the week. Study the given data carefully and answer the given questions based on it.

	Monday	Tuesday	Wednesday	Thursday
A	35	45	30	70
B	45	55	90	35
C	75	35	65	55
D	60	30	45	40
E	85	40	85	65

6. If the sale of erasers from E on Friday was 60% of that on Wednesday and Thursday together. Find the number of erasers sold by E on Friday.

- A. 20 B. 30
C. 40 D. 50
E. 90

7. What is the approximate percentage increase in the sale of erasers by seller A from Monday to Tuesday?

- A. 19 B. 29
C. 39 D. 49
E. 59

8. The number of erasers sold by seller B on Monday is how much more/less than that on Thursday and Wednesday together?

- A. 20 B. 40
C. 60 D. 80
E. 100

9. What is the ratio of number of erasers sold by A and D on Monday and C and B on Tuesday?

- A. 10:11 B. 11:10
C. 19:18 D. 18:19
E. 20:19

10. The number of erasers sold by C on Tuesday is approximately how much percent less than the number of erasers sold by D on Monday.

- A. 42 B. 49
C. 54 D. 62
E. 73

Direction: What should come in place of question mark (?) in the following question?

11. $45\% \text{ of } 400 + \sqrt{?} = 56\% \text{ of } 750 - 40\% \text{ of } 350$

- A. 10000 B. 1000
C. 10201 D. 9801
E. 10404

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Direction: What value should come in place of the question mark (?) in the following question?

12. $\left(4 \div 5 \frac{1}{2}\right) \times 176 + 64(?) = 256$

- A. 3
C. 7
E. 9
- B. 2
D. 1

Direction: What will come in place of the question mark (?) in the following question?

13. $4096 \times (16)^3 \div 16 = (4)^? \times 64$

- A. 8
C. 7
E. None of these
- B. 6
D. 10

Direction: What should come in place of the question mark '?' in the following number series?

14. $64\% \text{ of } ? \div 14 = 176$

- A. 3800
C. 3850
E. None of these
- B. 3950
D. 3900

Direction: What will come in place of the question mark (?) in the following question?

15. $264 \div \sqrt{576} + (11)^2 + 12 = (?)^2$

- A. $\sqrt{12}$
C. 12
E. None of these
- B. 144
D. $(132)^2$

Direction: What will come in place of the question mark (?) in the following question?

16. $(23 \times 8) - (13 \times 5) + 67 = ? \times 6$

- A. 21
C. 41
E. None of these
- B. 31
D. 33

Direction: What will come in place of the question mark (?) in the following question?

17. $(125 \div 0.5) \div 0.5 = 80\% \text{ of } ?$

- A. 500
C. 550
E. 625
- B. 525
D. 600

Direction: What value should come in place of question mark (?) in the following question?

18. $4 \frac{1}{2} + \left(1 \div 2 \frac{8}{9}\right) - 3 \frac{1}{13} = ?$

- A. $\frac{23}{13}$
C. $\frac{25}{13}$
E. None of these
- B. $\frac{13}{23}$
D. $\frac{25}{26}$

Direction: What value should come in place of question mark (?) in the following question?

19. $345 + \sqrt{?} = 19^2 + 27 \times 8 \div 24$

- A. 625
C. 246
E. 258
- B. 365
D. 235

Direction: What value should come in place of question mark (?) in the following question?

20. $150\% \text{ of } 460 + 24\% \text{ of } 650 = ?$

- A. 854
C. 895
E. 864
- B. 846
D. 825

21. The difference between the simple and the compound interest earned on a sum of money at the rate of 5 % per annum for 2 yr is Rs. 42. Find the principal.

- A. Rs. 16700
C. Rs. 16800
D. Cannot be determined
E. None of these
- B. Rs. 18250

22. Ram is twice as fast as Aman and Aman is thrice as fast as Rohit in doing a work. Working together they can finish the work in 10 days. In how many days can Aman and Rohit together finish the work.

- A. 15
C. 25
E. 32
- B. 20
D. 27

23. There are two pipes A & B which can fill a tank in 30 hours and 15 hours respectively. There is a leak as well. When these all 3 (pipes+leak) are active, they take 12 hours 30 minutes to fill the

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tank. Find the time in which the leak can empty the whole tank?

- A. 20 hours B. 30 hours
- C. 40 hours D. 50 hours
- E. 60 hours

24.2 pipes can fill a tank in 10 and 20 hours respectively and one leak can empty the same tank in 40 hours. If all these 3 are active/opened then find the total time needed to fill the tank.

- A. 2 hours B. 4 hours
- C. 6 hours D. 8 hours
- E. 10 hours

25. There are 3 persons – A, B and C. C is 2 years younger than A and B is 12 years older than A. If $(A+2)/(B+4) = 1/3$ then Find the age of C 5 years hence.

- A. 8 years B. 7 years
- C. 6 years D. 11 years
- E. 14 years

26. An article was sold at Rs. 1080 after giving two successive discounts of 10% and 20%. The cost price of the article was Rs. 900. Find the difference between the marked price and the cost price of the article.

- A. 200 B. 300
- C. 400 D. 500
- E. 600

27. Average of 15 numbers is 12. Average of first 4 numbers is 9 and the average of last 9 numbers is 14. Find the average of 5th and 6th number.

- A. 5 B. 6
- C. 7 D. 8
- E. 9

28. A, B and C invested Rs. 12600, 10800 & 16200 respectively in a business. They invested the respective amount for the same time period. Out of the total profit earned in the business, C received Rs 16200 as his share. Find the difference between the profits of A and B.

- A. 1500 B. 1800
- C. 2100 D. 2400
- E. 2700

29. Marked price of article is Rs 1500. It is sold at 20% discount. Had it been sold for

Rs 100 less, profit of 10% had been made. Find the cost price.

- A. 500 B. 800
- C. 1000 D. 1300
- E. 1500

30. Side of square having perimeter 64 cm is equal to the breadth of rectangle having area 320 sq. cm. Find the perimeter of rectangle.

- A. 24 cm B. 48 cm
- C. 72 cm D. 100 cm
- E. 115 cm

31. Number of students in school in 2012 is 3200. In 2013, it increased by 30%. In 2014 it decreased by 5% as compared to 2013. If in 2014, number of boys is 2893, find number of girls in school.

- A. 1030 B. 1059
- C. 1074 D. 1084
- E. 1098

32. Circumference of a semi-circle is 108 cm. Find the circumference of a circle whose radius is equal to the diameter of the semicircle.

- A. 234 cm B. 254 cm
- C. 264 cm D. 286 cm
- E. 297 cm

33. 108 litres pure milk in a can. 36 litres milk taken out, same amount of water added. Now 15 litres of mixture taken out, and 7 litres of water added. Water constitutes what % of the total mixture now?

- A. 26% B. 33%
- C. 38% D. 45%
- E. 52%

34. Rs X was invested by A at 5% simple interest for 3 years in a scheme. Total amount received by him was 3450. If same amount X is invested at 4% simple interest for 4 years, find amount received.

- A. 3400 B. 3480
- C. 3520 D. 3640
- E. 3780

35. A person travels at 60 kmph on the first day for 'X' minutes. On the second day, he travels a total distance of 250

kilometers at a speed of 75 kmph. The distance travelled by the person on the first day is 60 percent of the distance travelled on the second day. Find the value of 'X'.

- A. 120 minutes B. 140 minutes
C. 150 minutes D. 180 minutes
E. 200 minutes

Direction (36 – 40) : Study the following information to answer the given questions.

P, Q, R, S, T, V, X and Y are seated in a straight line facing North. P sits fourth to the left of V. V sits either sixth from the left end of the line or fourth from the right end of the line. S sits second to right of R. R is not an immediate neighbour of V. T and Q are immediate neighbours of each other but neither T nor Q sits at extreme ends of the line. Only one person sits between T and X. X does not sit at the extreme end of the line.

36. What is the position of Q with respect to P?

- A. Fifth to the right
B. Immediate neighbor
C. Second to right
D. Third to left
E. None of these

37. Which of the following represents persons seated at the two extreme ends of the line?

- A. P, V B. Y, S
C. R, V D. Y, P
E. R, Y

38. How many persons are seated between R and T?

- A. One B. Two
C. Three D. Four
E. None

39. If P is related to Q and S is related to T in a certain way, to which of the following would V be related to following the same pattern?

- A. Y B. P
C. R D. S
E. X

40. Who amongst the following sits exactly in the middle of the persons who sit second from the left and the person who sits fifth from the right?

- A. V B. Q
C. T D. S
E. P

Direction: The question has a statement followed by two conclusions. You have to take the two given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts. Give answer.

41. **Statements:** $N < P \leq G \geq S = L$

Conclusions:

- I. $P \geq S$ II. $L < N$
A. Only conclusion I follows.
B. Only conclusion II follows.
C. Either Conclusion I or II follows.
D. Neither Conclusion I nor II follows.
E. Both conclusions I and II follow.

Direction: In each question there is a statement followed by two conclusions. You have to take the two given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts. Give answer.

42. **Statement:** $P \leq K > R \geq N = S < O$

Conclusions:

- I. $K > S$ II. $O > P$
A. Only conclusion I follows.
B. Only conclusion II follows.
C. Either Conclusion I or II follows.
D. Neither Conclusion I nor II follows.
E. Both conclusions I and II follow.

Direction: In each question there is a statement followed by two conclusions. You have to take the two given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts. Give answer.

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43. **Statements:** $C = S \geq M > H$, $C = Q \geq K$

Conclusions:

- I. $C > H$ II. $Q \geq M$
 A. Only conclusion I follows.
 B. Only conclusion II follows.
 C. Either Conclusion I or II follows.
 D. Neither Conclusion I nor II follows.
 E. Both conclusions I and II follows.

Direction: In each question there is a statement followed by two conclusions. You have to take the two given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts. Give answer.

44. **Statements:** $C = S \geq M > H$, $C = Q \geq K$

Conclusions:

- I. $K \leq H$ II. $M > K$
 A. Only conclusion I follows.
 B. Only conclusion II follows.
 C. Only conclusion Either I or II follows.
 D. Neither I nor II follows.
 E. Only both conclusions I and II follows.

Direction: In each question there is a statement followed by two conclusions. You have to take the two given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts. Give answer.

45. **Statement:**

$B \leq Z = X < D = E > M$

Conclusions:

- I. $Z > M$ II. $E > B$
 A. Only conclusion I follows.
 B. Only conclusion II follows.
 C. Only conclusion Either I or II follows.
 D. Only conclusion Neither I nor II follows.
 E. Only both conclusions I and II follows.

46. If each of the vowels in the word HONESTLY is changed to the next letter in the English alphabetical series and each consonant is changed to the

previous letter in the English alphabetical series, and then the alphabets so formed are arranged in alphabetical order from left to right, the positions of how many of the following alphabets will remain unchanged (from that of before arranging in alphabetical order)?

- A. None B. One
 C. Two D. Three
 E. More than three

Direction (47 – 49) : Read the following passage and answer the question.

Sulekh travels 5m south from point A to point B, then he takes the left turn and travels 5m to reach point C. Again, he takes the left turn and travels 7m to reach point D. Point L is 3.5m south of point D. Point M is 9m to the west of point L. Point N is in the south of point M such that point C is in the east of point N.

47. What is the direction of point M with respect to point D?

- A. North West B. North East
 C. South West D. South East
 E. South

48. What is the distance between point L and point C?

- A. 3m B. 3.5m
 C. 6m D. 9m
 E. 2.5m

49. If point X is 9m west of point N, then what is the distance between the point C and point X?

- A. 15m B. 17m
 C. 19m D. 18m
 E. 14m

Direction (50 – 54) : Read the following passage and answer the question.

P, Q, R, S, T and U having birthdays in different months namely, January, April, May, October, November and December. Q have his birthday in the month which has 30 days. There is only one birthday between S' birthday and Q's. There are birthday of two person between P's birthday and S's birthday. T's birthday is not in january, but after R's birthday. U's birthday is in the month which has 31 days, after T's birthday. P is born after S.

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50. The Birthday month for P is?
 A. January B. November
 C. October D. April
 E. None of these

51. Which one of the following does not belong to the group?
 A. P B. T
 C. S D. U
 E. R

52. Which one of the following statement is not true?
 A. The month in which P born is after T.
 B. The month in which Q born is before U.
 C. The month in which T born is before Q.
 D. None of the statement is true.
 E. The month in which U born is October.

53. If P is related to November in a certain way, T is related to January in a certain way, how does the person U belongs to?
 A. October B. May
 C. November D. December
 E. April

54. How many months are there between the birthday months of S and P?
 A. One B. Six
 C. Three D. None
 E. Immediate

Direction (55 – 59) : Study the following arrangement carefully and answer the questions.
 4 \$ 3 Z Y A 5 6 * © @ 7 P L E T Q S B 2
 8 C 1 M U I X %

55. Which of the following element is fourth to the left of the tenth element from the right end of the above arrangement?
 A. B B. 7
 C. L D. E
 E. None of these

56. How many such numbers are there in the above arrangement, each of which is immediately preceded by a number and not immediately followed by a letter?
 A. None B. One
 C. Two D. Three

E. More than three

57. If all the symbols and letters from the above arrangement are dropped, which of the following will be fifth from the left end of the above arrangement?
 A. 4 B. 3
 C. 5 D. 7
 E. 8

58. How many such consonants are there in the above arrangement, each of which is immediately preceded by a letter and immediately followed by a vowel?
 A. None B. One
 C. Two D. Three
 E. More than three

59. Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which is the one that does not belong to that group?
 A. 4ZA B. \$Y5
 C. CU% D. PTS
 E. @LT

Direction (60 – 62) : Read the following information carefully and answer it.
 There are six friends Kamal, Tinnu, Som, Sohit, Rohit and Pankaj who have different heights. The height of only two friends is more than that of Som. The height of Rohit is less than that of Sohit. The height of Kamal is greater than that of Tinnu. Sohit is not the tallest of all. The height of Som is 100 cm and the height of the shortest of all is of 60 cm. Tinnu's height is neither the highest nor the lowest. Pankaj is the fourth tallest. Sohit's height is greater than that of Som's.

60. Who is the tallest?
 A. Pankaj B. Som
 C. Kamal D. Rohit
 E. None of these

61. What may be the possible height of Kamal?
 A. 80 cm B. 90 cm
 C. 120cm
 D. Can't be determined
 E. None of these

62. Who is the shortest?

- A. Pankaj
- B. Rohit
- C. Sohit
- D. Kamal
- E. None of these

Direction: In each question, there are two statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conditions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

63. **Statements:**

All leaves are roots.

Some leaves are branches.

Conclusions:

- I. Some branches are not leaves.
- II. At least some roots are branches.
- A. Only conclusion I follow.
- B. Only conclusion II follows.
- C. Either conclusion I or II follows.
- D. Neither conclusion I nor II follows.
- E. Both conclusions I and II follow.

Direction: In each question, there are two statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conditions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

64. **Statements:**

All toys are gifts.

No toy is a reward.

Conclusions:

- I. At least some rewards are gifts.
- II. All gifts are toys.
- A. Only conclusion I follow.
- B. Only conclusion II follows.
- C. Either conclusion I or II follows.
- D. Neither conclusion I nor II follows.
- E. Both conclusions I and II follow.

Direction: In each question, there are two statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with

commonly known facts. Read all the conditions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

65. **Statements:**

Some kings are emperors.

No ruler is a king.

Conclusions:

- I. No ruler is an emperor.
- II. At least some rulers are emperors.
- A. Only conclusion I follow.
- B. Only conclusion II follows.
- C. Either conclusion I or II follows.
- D. Neither conclusion I nor II follows.
- E. Both conclusions I and II follow.

Direction: In each of the question, two statements are followed by two conclusions numbered I and II. You have to take both the statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts.

66. **Statements:**

No letter is a fax.

All messages are faxes.

Conclusions:

- I. No message is a letter.
- II. At least some faxes are messages.
- A. Only conclusion I follow.
- B. Only conclusion II follows.
- C. Either conclusion I or II follows.
- D. Neither conclusion I nor II follows.
- E. Both conclusions I and II follow.

Direction: In each of the question, two statements are followed by two conclusions numbered I and II. You have to take both the statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts.

67. **Statements:**

No profit is loss.

All money is loss.

Conclusions:

- I. Some money is profit.

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II. No money is profit.

- A. If only conclusion I follows
- B. If only conclusion II follows
- C. If either conclusion I or II follows
- D. If neither conclusion I nor II follows
- E. If Both conclusion I & II follow

Direction (68 – 70) : Study the following alphabets and answer the questions.

CUT RAT LIN HUT LAN

68. If alphabet 'E' is added to every word at the last place, then how many meaningful words can be formed?

- A. One
- B. Two
- C. Three
- D. More than 3
- E. None

69. If every vowel is changed to the next letter and every constant is changed to the previous letter, then how many words have at least two vowels?

- A. One
- B. Two
- C. Three
- D. More than 3
- E. None

70. If the first and third alphabet of each word is changed to previous letter, then how many meaningful words are formed?

- A. One
- B. Two
- C. Three
- D. More than 3
- E. None

Direction (71 – 82): Read the given passage carefully and answer the questions that follow. Certain words are printed in bold to help you locate them while answering some of these.

Kevin thought Mrs. Spencer was the most **disagreeable** person he had ever seen, with her common, highly colored face and her common fine bonnet. When the next day they set out on their journey to Yorkshire, he walked through the station to the railway carriage with his head up and trying to keep as far away from her as he could, because he did not want to seem to belong to her. It would have made him angry to think people imagined he was her little son.

But Mrs. Spencer was not in the least disturbed by him and his thoughts. She was the kind of woman who would "stand

no nonsense from young ones." At least, that is what she would have said if she had been asked. Kevin sat in the corner of the railway carriage and looked plain and **fretful**. He had nothing to read or look at and sat with folded hands on his lap. He stared out of the window with his lips pinched together, and it seemed quite natural that the rain should have begun to pour down in gray slanting lines and splash and stream down the window-panes. He watched it so long and steadily that the grayness grew heavier and heavier before his eyes and he fell asleep. Finally, they reached the station. Kevin stood up and tried to keep his eyes open while Mrs. Spencer collected her parcels. The little boy did not offer to help her, because in India native servants always picked up or carried things and it seemed quite proper that other people should wait on one.

The station was a small one and nobody but themselves seemed to be getting out of the train. The station-master spoke to Mrs. Spencer in a rough, good-natured way, pronouncing her words in a queer broad fashion which Kevin found out afterward was Yorkshire. A brougham stood on the road before the little platform. Kevin saw that it was a smart carriage and that it was a smart footman who helped him in. His long waterproof coat and the waterproof covering of his hat were shining and dripping with rain as everything was, the **burly** station-master included. When he shut the door, mounted the box with the coachman, and they drove off, the little boy found himself seated in a comfortably cushioned corner, but he was not inclined to go to sleep again. He sat and looked out of the window, curious to see something of the road over which he was being driven to the **queer** place Mrs. Spencer had spoken of. He was not at all a timid child and he was not exactly frightened, but he felt that there was no knowing what might happen in a house with a hundred rooms nearly all shut up--a house standing on the edge of a moor. "What is a moor?" he said suddenly to Mrs. Spencer. "Look out of the window in about ten minutes and you'll see," the woman answered. "We've

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got to drive five miles across Missel Moor before we get to the Manor. You won't see much because it's a dark night, but you can see something." He asked no more questions but waited in the darkness of his corner, keeping his eyes on the window. The carriage lamps cast rays of light a little distance ahead of them and he caught glimpses of the things they passed. After they had left the station they had driven through a tiny village and he had seen whitewashed cottages and the lights of a public house. Then they had passed a church and a vicarage and a little shop-window or so in a cottage with toys and sweets and odd things set out for sale. Then they were on the high road and he saw hedges and trees. After that there seemed nothing different for a long time--or at least it seemed a long time to him. At last, the horses began to go more slowly, as if they were climbing up-hill, and presently there seemed to be no more hedges and no more trees. He could see nothing, in fact, but a dense darkness on either side. He leaned forward and pressed his face against the window just as the carriage gave a big **jolt**. "Eh! We're on the moor now sure enough," said Mrs. Spencer.

Source: The secret garden by Frances Hodgson

71. Which of the following is true about Kevin?

- A. Kevin hated travelling and wished to stay back at home.
- B. Kevin was a sick child who could not move about much.
- C. Kevin judged people on the basis of looks and was snobbish.
- D. Kevin was quarrelsome and treated the people around him with a lot of unkindness.
- E. Kevin wanted to travel to some other place but was being taken to Yorkshire.

72. Which of the following best states the characteristics of Mrs. Spencer?

- A. She was a kind woman and remained sweet to Kevin in spite of his bad attitude.
- B. She was a strict woman and was just doing her responsibilities ignoring his ill manners.

- C. She was a greedy lady and flattered the little boy to gain more money.
- D. Mrs. Spencer was unkind towards the little boy and she meant harm to him.
- E. Mrs. Spencer was a vapid woman who kept silent and was least bothered about him.

73. Which of the following is TRUE according to the passage?

- A. The boy was being taken to a place where he had never been before.
- B. The boy was kidnapped by the lady and was being shifted to another place.
- C. The lady was taking the boy to his native place which was far away from the station.
- D. The boy was returning to his home with the lady.
- E. The boy was out on a tour and was going to travel several places.

74. Which of the following describes the boy's state of mind in the passage?

- A. He was angry that he had to travel against his will.
- B. He was low that he had to go to another place and travel so much.
- C. He was excited to see the new place where he would be living.
- D. He was unclear and clueless and kept on wondering how the house would be.
- E. He was happy and cheerful that he was travelling to some other place.

75. Which of the following can be said about the financial background of the boy?

- A. He belonged to a rich family.
- B. He was a poor boy and was travelling in the most inconvenient ways.
- C. It can be understood that his family had recently become rich.
- D. He belonged to a middle class background as nothing pompous has been mentioned.
- E. Nothing can be inferred about the financial background.

76. Which of the following best describes Kevin's traits?

- A. He was a scared, timid boy who was extremely obedient.

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- B. He was a naughty child but was not unkind or selfish.
C. He was arrogant and snobbish and thought too high of himself.
D. He was a wicked boy who wanted to harm Mrs. Spencer and run away.
E. He was a foolish lazy boy who was interested in nothing but sleep.

77. Which of the following is true about Kevin's thoughts while traveling?

- A. He was feeling lonely and missed Mrs. Spencer.
B. He was irritated and wanted to get rid of Mrs. Spencer.
C. He was loving the scene outside and wanted to visit the places.
D. He was really curious and wanted to see the land across which he was travelling.
E. He was feeling scared and did not want to leave the cozy corner of the carriage.

78. Which of the following is the MOST SIMILAR in meaning to the word 'queer'?

- A. Sorrowful B. Strange
C. Old D. Scary
E. Moderate

79. Which of the following is the MOST SIMILAR in meaning to the word 'jolt'?

- A. Jerk B. Stop
C. Hit D. Pull
E. Rush

80. Which of the following is the MOST OPPOSITE in meaning to the word 'burly'?

- A. Humble B. Kind
C. Puny D. Crooked
E. Wise

81. Which of the following is the MOST OPPOSITE in meaning to the word 'fretful'?

- A. Depressed B. Restive
C. Cheerful D. Edgy
E. Arrogant

82. Which of the following is the MOST OPPOSITE in meaning to the word 'Disagreeable'?

- A. Strong B. Rich
C. Pleasant D. Dolorous
E. Active

Direction: The following question carries a sentence with a word marked in bold. The word has been incorrectly spelt. Select the word from the options that can replace the emboldened word to make the sentence correct.

83. The **exesstance** of UFO's is something that people continue to argue about.

- A. Existince B. Existance
C. Existence D. Ecistance
E. Existense

Direction: The following question carries a sentence with a word marked in bold. The word has been incorrectly spelt. Select the word from the options that can replace the emboldened word to make the sentence correct.

84. In return for full acceptance, Western democratic societies demand that immigrants enthusiastically **acquiese** to a new nation's cultural values.

- A. Acquiss B. Acquiesce
C. Acquise D. Acqueisce
E. Acquesce

Direction: The following question carries a sentence with a word marked in bold. The word has been incorrectly spelt. Select the word from the options that can replace the emboldened word to make the sentence grammatically correct and meaningful.

85. He told the teenagers that such **purile** behavior would not be tolerated during the ceremony.

- A. Perile B. Purail
C. Puerele D. Purele
E. Puerile

Direction: The following question carries a sentence with a word marked in bold. The word has been incorrectly spelt. Select the word from the options that can replace the emboldened word to make the sentence correct.

86. China is a **rapacous** regime that poses a significant threat not just to

American interests but to the entire civilized world.

- | | |
|--------------|--------------|
| A. Rapacious | B. Rapacious |
| C. Rapacus | D. Ripaceous |
| E. Rapaceus | |

Direction: The following question carries a sentence with a word marked in bold. The word has been incorrectly spelt. Select the word from the options that can replace the emboldened word to make the sentence correct.

87. The disabled athlete did not let **advarsety** stop her from competing in the Olympics.

- | | |
|--------------|--------------|
| A. Adversaty | B. Advirsity |
| C. Advarcity | D. Adversity |
| E. Advarsity | |

Direction: A sentence with one blank is given, indicating that something has been omitted. Choose the word that best fits the blank appropriately.

88. The government is planning to set _____ family welfare centers for slums in cities.

- | | |
|------------|---------|
| A. another | B. with |
| C. for | D. in |
| E. up | |

Direction: A sentence with one blank is given, indicating that something has been omitted. Choose the word that best fits the blank appropriately.

89. Economic independence and education have _____ women more assertive.

- | | |
|-------------|-------------|
| A. prepared | B. made |
| C. marked | D. resulted |
| E. adjusted | |

Direction: A sentence with one blank is given, indicating that something has been omitted. Choose the word that best fits the blank appropriately.

90. In the modern world, the _____ of change and scientific innovation is unusually rapid.

- | | |
|-------------|------------|
| A. supplies | B. context |
|-------------|------------|

- | | |
|----------------|------------|
| C. pace | D. fantasy |
| E. requirement | |

Direction: A sentence with one blank is given, indicating that something has been omitted. Choose the word that best fits the blank appropriately.

91. The unprecedented economic growth of China has _____ worldwide attention.

- | | |
|--------------|---------------|
| A. perceived | B. proposed |
| C. neither | D. astonished |
| E. attracted | |

Direction: A sentence with one blank is given, indicating that something has been omitted. Choose the word that best fits the blank appropriately.

92. There was this new belief among people that they could be successful, and that there were opportunities that could be _____.

- | | |
|------------|---------------|
| A. chosed | B. remembered |
| C. dared | D. granted |
| E. grabbed | |

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

93. The defence minister thought (1)/ that each veteran (2)/ was as respectful as himself and (3)/ should be given due preference as well. (4)

- | | |
|-------------|------|
| A. 1 | B. 2 |
| C. 3 | D. 4 |
| E. No error | |

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

94. Appropriation of assets have become (1)/ increasingly important due to (2)/ the willingness of those in power (3)/ to abuse authority for personal gains. (4)

- A. 1 B. 2
C. 3 D. 4
E. No error

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

95. The first lady took it upon (1)/ herself to make sure that the (2)/ government run smoothly while the (3)/ President was recuperating from the surgery. (4)

- A. 1 B. 2
C. 3 D. 4
E. No error

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

96. Cases of malignant melanoma are rising (1)/ faster among men than women, but men are (2)/ often worse than their female counterpart at (3)/ protecting themselves from the Sun. (4)

- A. 1 B. 2
C. 3 D. 4
E. 5

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

97. Unfortunately, India continues to be one of the backward countries (1)/ with

respect to literacy, despite of the fact (2)/ that successive governments have been trying (3)/ their best to promote education. (4)

- A. 1 B. 2
C. 3 D. 4
E. No error

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

98. Employee tend to fear (1)/ an economic slowdown as it prompts (2)/ the big companies (3)/ to layoff their workforce. (4)

- A. 1 B. 2
C. 3 D. 4
E. 5

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

99. Parts of the state were (1)/ paralyzed after a (2)/ state-wide bandh was called by (3)/ different farmer groups in Rajasthan. (4)

- A. 1 B. 2
C. 3 D. 4
E. No error

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

100. China has constantly been blocking India's membership (1)/ in the 48-nation grouping, which controls (2)/ the nuclear

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commerce, even though India has the (3)/ backing of the majority of the members. (4)

A. China has been constantly blocking India's membership

B. In the 48-nation grouping which controls

C. The nuclear commerce even though India has the

D. Backing of the majority of the members

E. No error

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दिशा निर्देश: निम्नलिखित संख्या श्रंखला में प्रश्न चिन्ह (?) के स्थान पर कौन सी संख्या आनी चाहिए?

1. 6, 5, 7, 12.5, 27, ?

- A. 68.5
- B. 69.5
- C. 70.5
- D. 71.5
- E. 72.5

निर्देश: निम्न संख्या श्रंखला में प्रश्न चिन्ह (?) के स्थान पर कौन सा मान आना चाहिए?

2. 3, 18, 35, 56, 83, ?

- A. 110
- B. 115
- C. 118
- D. 130
- E. 138

निर्देश: निम्नलिखित संख्या श्रंखला में प्रश्न चिन्ह (?) के स्थान पर कौन सी संख्या आएगी?

3. 7, 6, 10, 27, ?, 515

- A. 100
- B. 104
- C. 110
- D. 116
- E. 124

निर्देश: निम्न संख्या श्रंखला में प्रश्न चिन्ह (?) के स्थान पर कौन सा मान आना चाहिए?

4. 45, 49, 40, 56, 31, ?

- A. 37
- B. 45
- C. 67
- D. 70
- E. 76

निर्देश: निम्नलिखित संख्या श्रंखला में प्रश्न चिन्ह (?) के स्थान पर कौन सा मान आना चाहिए?

5. 11, 29, 65, 137, ?, 569

- A. 200
- B. 251
- C. 261
- D. 281
- E. 298

दिशा निर्देश (6 - 10) : निम्न जानकारी का ध्यान पूर्वक अध्ययन करें और नीचे दिए गए प्रश्नों के उत्तर दें:

निम्न तालिका में पांच विक्रेताओं द्वारा एक हफ्ते के पांच दिनों में बेची गई रबड़ की संख्या दर्शाई गई है।

	सोमवार	मंगलवार	बुधवार	ब्रहस्पतिवार
A	35	45	30	70
B	45	55	90	35
C	75	35	65	55
D	60	30	45	40
E	85	40	85	65

6. यदि विक्रेता E द्वारा शुक्रवार को बेची गई रबड़ की संख्या उसके द्वारा बुधवार और ब्रहस्पतिवार को बेची गई कुल रबड़ की संख्या का 60% हो तो विक्रेता E द्वारा शुक्रवार को बेची जाने वाली रबड़ की संख्या ज्ञात कीजिये।

- A. 20
- B. 30
- C. 40
- D. 50
- E. 90

7. विक्रेता A द्वारा बेची गई रबड़ की संख्या में सोमवार से मंगलवार तक लगभग कितने प्रतिशत की वृद्धि हुई है?

- A. 19
- B. 29
- C. 39
- D. 49
- E. 59

8. विक्रेता B द्वारा सोमवार को बेची गई रबड़ की संख्या उसके द्वारा ब्रहस्पतिवार और बुधवार को बेची गई कुल रबड़ की संख्या से कितनी कम/अधिक है?

- A. 20
- B. 40
- C. 60
- D. 80
- E. 100

9. विक्रेता A और D द्वारा सोमवार को बेची गई रबड़ की संख्या का विक्रेता C और B द्वारा मंगलवार को बेची गई रबड़ की संख्या से क्या अनुपात है?

- A. 10:11
- B. 11:10
- C. 19:18
- D. 18:19
- E. 20:19

10. विक्रेता C द्वारा मंगलवार को बेची गई रबड़ की संख्या, विक्रेता D द्वारा सोमवार को बेची गई रबड़ की संख्या से लगभग कितने प्रतिशत कम है?

- A. 42
- B. 49
- C. 54
- D. 62
- E. 73

निर्देश: निम्न प्रश्न में प्रश्न चिन्ह (?) के स्थान पर कौन सा मान आना चाहिए?

11. $45\% \text{ of } 400 + \sqrt{x} = 56\% \text{ of } 750 - 40\% \text{ of } 350$

- A. 10000
- B. 1000
- C. 10201
- D. 9801
- E. 10404

दिशा निर्देश: निम्नलिखित प्रश्न में प्रश्न चिन्ह (?) के स्थान पर कौन सा मान आना चाहिए?

$$12. \left(4 \div 5\frac{1}{2}\right) \times 176 + 64(?) = 256$$

- A. 3
- B. 2
- C. 7
- D. 1
- E. 9

निर्देश: निम्न प्रश्न में प्रश्न-चिह्न (?) के स्थान पर कौन सा मान आना चाहिए?

$$13. 4096 \times (16)^3 \div 16 = (4)^? \times 64$$

- A. 8
- B. 6
- C. 7
- D. 10
- E. इनमें से कोई नहीं

निर्देश: निम्न प्रश्न में प्रश्न चिह्न (?) के स्थान पर क्या मान आएगा?

$$14. ? \text{ का } 64\% \div 14 = 176$$

- A. 3800
- B. 3950
- C. 3850
- D. 3900
- E. इनमें से कोई नहीं

निर्देश: निम्न प्रश्न में प्रश्न-चिह्न (?) के स्थान पर कौन सा मान आना चाहिए?

$$15. 264 \div \sqrt{576} + (11)^2 + 12 = (?)^2$$

- A. $\sqrt{12}$
- B. 144
- C. 12
- D. $(132)^2$
- E. इनमें से कोई नहीं

दिशा-निर्देश: निम्न प्रश्न में प्रश्न-चिह्न (?) के स्थान पर कौन सा मान आना चाहिए?

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16. $(23 \times 8) - (13 \times 5) + 67 = ? \times 6$

- A. 21
- B. 31
- C. 41
- D. 33
- E. इनमें से कोई नहीं

दिशा-निर्देश: निम्न प्रश्न में प्रश्न-चिह्न (?) के स्थान पर कौन सा मान आना चाहिए?

17. $(125 \div 0.5) \div 0.5 = ?$ का 80%

- A. 500
- B. 525
- C. 550
- D. 600
- E. 625

दिशा निर्देश: निम्नलिखित प्रश्न में प्रश्न चिन्ह (?) के स्थान पर कौन सा मान आना चाहिए?

18. $4\frac{1}{2} + \left(1\frac{2}{3} \div 2\frac{8}{9}\right) - 3\frac{1}{13} = ?$

- A. $\frac{23}{13}$
- B. $\frac{13}{23}$
- C. $\frac{25}{13}$
- D. $\frac{25}{26}$
- E. इनमें से कोई नहीं

दिशा निर्देश: निम्नलिखित प्रश्न में प्रश्न चिन्ह (?) के स्थान पर कौन सा मान आना चाहिए?

19. $345 + \sqrt{?} = 19^2 + 27 \times 8 \div 24$

- A. 625
- B. 365
- C. 246
- D. 235
- E. 258

निर्देश: निम्नलिखित प्रश्न में प्रश्न चिन्ह (?) के स्थान पर कौन सा मान आना चाहिए?

20. 150% of 460 + 24% of 650 = ?

- A. 854
- B. 846
- C. 895
- D. 825
- E. 864

21. किसी निश्चित राशि पर प्रतिवर्ष 5% की दर से 2 वर्षों के लिए प्राप्त होने वाले साधारण एवं चक्रवृद्धि ब्याज के बीच का अंतर 42 रुपये है। मूलधन ज्ञात कीजिये?

- A. 16700 रुपये
- B. 18250 रुपये
- C. 16800 रुपये
- D. निश्चित नहीं किया जा सकता
- E. इनमें से कोई नहीं

22. राम, अमन से दो गुणा तेजी से तथा अमन, रोहित से तीन गुणा तेजी से एक कार्य को करते हैं। एक साथ वे 10 दिनों में कार्य को पूरा कर सकते हैं। तो अमन तथा रोहित एक साथ कार्य को कितने दिनों में पूरा कर सकते हैं।

- A. 15
- B. 20
- C. 25
- D. 27
- E. 32

23. दो पाइप A और B एक टैंक को क्रमशः 30 और 15 घंटों में भर सकते हैं। टैंक में एक छेद भी है। इस कारण टैंक को पूरा भरने में 12 घंटे 30 मिनट का समय लगता है। छेद को टैंक खली करने में कितना समय लगेगा?

- A. 20 घंटे
- B. 30 घंटे
- C. 40 घंटे
- D. 50 घंटे
- E. 60 घंटे

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24. दो पाइप एक टैंक को क्रमशः 10 और 20 घंटे में भर सकते हैं। एक छेद टैंक को 40 घंटे में खली कर सकता है। यदि ये तीनों एक साथ सक्रीय हों तो टैंक को पूरा भरने में लगने वाला समय ज्ञात कीजिये।

- A. 2 घंटे
- B. 4 घंटे
- C. 6 घंटे
- D. 8 घंटे
- E. 10 घंटे

25. तीन व्यक्ति A, B और C हैं। C, A से 2 साल छोटा है और B, A से 12 साल बड़ा है। यदि $(A+2)/(B+4) = 1/3$ तो 5 साल बाद C की आयु ज्ञात कीजिये।

- A. 8 साल
- B. 7 साल
- C. 6 साल
- D. 11 साल
- E. 14 साल

26. एक वस्तु 10% और 20% की दो क्रमागत छूट के बाद 1080 रुपये में बेची गई थी। वस्तु का लागत मूल्य 900 रुपये था। वस्तु के अंकित मूल्य और लागत मूल्य के बीच अंतर ज्ञात कीजिये।

- A. 200
- B. 300
- C. 400
- D. 500
- E. 600

27. 15 अंकों का औसत 12 है। उनमें से प्रथम 4 अंकों का औसत 9 तथा अंतिम 9 अंकों का औसत 14 है। पांचवें और छठे अंक का औसत ज्ञात कीजिये।

- A. 5
- B. 6
- C. 7
- D. 8
- E. 9

28. A, B और C ने एक व्यवसाय में क्रमशः 12600, 10800 और 16200 रुपये निवेश किये। उन्होंने यह धनराशी सामान समय के लिए निवेश की। साल के अंत में हुए कुल लाभ में, C का लाभ 16200 रुपये था। A और B के लाभ का अंतर ज्ञात कीजिये।

- A. 1500
- B. 1800
- C. 2100
- D. 2400
- E. 2700

29. एक वस्तु का अंकित मूल्य 1500 रुपये है। यह 20% छूट पर बेची गई। अगर वस्तु को 100 रुपये कम में बेचा गया होता तो 10% का लाभ प्राप्त होता। वस्तु का लागत मूल्य ज्ञात कीजिये।

- A. 500
- B. 800
- C. 1000
- D. 1300
- E. 1500

30. एक वर्ग जिसका परिमाण 64 सेमी है, की भुजा की लम्बाई उस आयत की चौड़ाई के बराबर है, जिसका क्षेत्रफल 320 वर्ग सेमी है। आयत का परिमाण ज्ञात कीजिये।

- A. 24 सेमी
- B. 48 सेमी
- C. 72 सेमी
- D. 100 सेमी
- E. 115 सेमी

31. 2012 में एक स्कूल के छात्रों की कुल संख्या 3200 थी। 2013 में, यह 30% बढ़ी। 2014 में, यह पिछले वर्ष की तुलना में 5% घटी। यदि 2014 में, लड़कों की संख्या 2893 थी तो उस वर्ष लड़कियों की संख्या ज्ञात कीजिये।

- A. 1030
- B. 1059
- C. 1074

D. 1084

E. 1098

32. एक अर्ध वृत्त की परिधि 108 सेमी है। उस वृत्त की परिधि ज्ञात कीजिये जिसकी त्रिज्या, अर्ध वृत्त के व्यास के बराबर है।

A. 234 सेमी

B. 254 सेमी

C. 264 सेमी

D. 286 सेमी

E. 297 सेमी

33. एक कैन में 108 लीटर दूध है। इस कैन से 36 लीटर दूध निकला जाता है और इतना पानी डाल दिया जाता है। इसके बाद इस मिश्रण से 15 लीटर मिश्रण निकाल कर 7 लीटर पानी डाल दिया जाता है। पानी, कुल मिश्रण का कितने प्रतिशत है, ज्ञात कीजिये।

A. 26%

B. 33%

C. 38%

D. 45%

E. 52%

34. व्यक्ति A के द्वारा X रुपए एक स्कीम में 5% साधारण ब्याज पर 3 वर्ष के लिए निवेश किये गए। उसके द्वारा 3450 रुपए प्राप्त हुए। यदि धनराशि X को 4% साधारण ब्याज की दर पर 4 वर्ष के लिए निवेश किये गए हो तो अंत में प्राप्त धनराशि ज्ञात कीजिये।

A. 3400

B. 3480

C. 3520

D. 3640

E. 3780

35. एक व्यक्ति 60 किमी प्रति घंटे की दर से पहले दिन 'X' मिनट तक चलता है। दूसरे दिन, वह कुल 250 किमी दूरी, 75 किमी प्रति घंटे की गति से तय

करता है। उसके द्वारा पहले दिन चली गई दूरी, दूसरे दिन की 60% है तो 'X' का मान ज्ञात कीजिये।

A. 120 मिनट

B. 140 मिनट

C. 150 मिनट

D. 180 मिनट

E. 200 मिनट

निर्देश (36 - 40) : निम्न जानकारी का ध्यानपूर्वक अध्ययन करें और दिए गए प्रश्नों के उत्तर दें।

P, Q, R, S, T, V, X और Y एक सीधी पंक्ति में उत्तर की ओर मुह करके बैठे हैं। P, V के बाएं से चौथे स्थान पर बैठा है। V या तो बाएं छोर से छठे स्थान पर बैठा है या दायें छोर से चौथे स्थान पर बैठा है। S, R के दायें से दूसरे स्थान पर बैठा है। R, V का एक पड़ोसी नहीं है। T, Q एक दूसरे के पड़ोसी हैं लेकिन न तो T या न ही Q पंक्ति के चरम छोर पर बैठे हैं। T और X के बीच केवल एक ही व्यक्ति बैठा है। X पंक्ति के चरम छोर पर नहीं बैठा है।

36. P के सन्दर्भ में Q की स्थिति क्या है?

A. दायें से पांचवा

B. पड़ोसी

C. दायें से दूसरा

D. बाएं से तीसरा

E. इनमें से कोई नहीं

37. निम्न में से कौन पंक्ति के चरम छोर पर बैठे व्यक्तियों को दर्शाते हैं?

A. P, V

B. Y, S

C. R, V

D. Y, P

E. R, Y

38. R और T के बीच कितने लोग बैठे हैं ?

A. एक

B. दो

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- C. तीन
D. चार
E. कोई नहीं

39. यदि एक निश्चित तरीके में, P, Q से सम्बंधित है और S, T से सम्बंधित है, तो निम्न में से कौन उसी तरीके से V से सम्बंधित है?

- A. Y
B. P
C. R
D. S
E. X

40. निम्न में से कौन बाएं से दूसरे स्थान पर बैठे व्यक्ति और दायें से पांचवे स्थान पर बैठे व्यक्ति के ठीक बीच में बैठा है?

- A. V
B. Q
C. T
D. S
E. P

निर्देश: दिए गये प्रश्न में कुछ कथनों के नीचे दो निष्कर्ष I और II दिये गये हैं। आपको दिये गये कथनों को सत्य मानना है यद्यपि वे सामान्य ज्ञात तथ्यों से विसंगति क्यों न प्रदर्शित कर रहे हों और फिर निर्धारित करें कि दिये गये निष्कर्षों में से कौन कथनों का (सामान्य तौर पर ज्ञात तथ्यों से परे) तार्किक रूप से अनुसरण कर रहा है। उत्तर दें।

41. कथन: $N < P \leq G \geq S = L$

निष्कर्ष:

- I. $P \geq S$
II. $L < N$
A. निष्कर्ष I अनुसरण करता है।
B. निष्कर्ष II अनुसरण करता है।
C. निष्कर्ष I या II अनुसरण करते हैं।
D. निष्कर्ष I अथवा II अनुसरण नहीं करते हैं।
E. दोनों निष्कर्ष I और II अनुसरण करते हैं।

निर्देश: दिए गये प्रत्येक प्रश्न में कुछ कथनों के नीचे दो निष्कर्ष I और II दिये गये हैं। आपको दिये गये कथनों को सत्य मानना है यद्यपि वे सामान्य ज्ञात तथ्यों से विसंगति क्यों न प्रदर्शित कर रहे हों और फिर निर्धारित करें कि दिये गये निष्कर्षों में से कौन कथनों का (सामान्य तौर पर ज्ञात तथ्यों से परे) तार्किक रूप से अनुसरण कर रहा है। उत्तर दें।

42. कथन: $P \leq K > R \geq N = S < O$

निष्कर्ष:

I. $K > S$

II. $O > P$

- A. केवल निष्कर्ष I अनुसरण करता है।
B. केवल निष्कर्ष II अनुसरण करता है।
C. निष्कर्ष I या II अनुसरण करते हैं।
D. निष्कर्ष I अथवा II अनुसरण नहीं करते हैं।
E. दोनों निष्कर्ष I और II अनुसरण करते हैं।

####COMMON####43####निर्देश: दिए गये प्रत्येक प्रश्न में कुछ कथनों के नीचे दो निष्कर्ष I और II दिये गये हैं। आपको दिये गये कथनों को सत्य मानना है यद्यपि वे सामान्य ज्ञात तथ्यों से विसंगति क्यों न प्रदर्शित कर रहे हों और फिर निर्धारित करें कि दिये गये निष्कर्षों में से कौन कथनों का (सामान्य तौर पर ज्ञात तथ्यों से परे) तार्किक रूप से अनुसरण कर रहा है। उत्तर दें।

43. कथन: $C = S \geq M > H, C = Q \geq K$

निष्कर्ष:

I. $C > H$

II. $Q \geq M$

- A. केवल निष्कर्ष I अनुसरण करता है।
B. केवल निष्कर्ष II अनुसरण करता है।
C. निष्कर्ष I या II अनुसरण करते हैं।
D. निष्कर्ष I अथवा II अनुसरण नहीं करते हैं।
E. दोनों निष्कर्ष I और II अनुसरण करते हैं।

निर्देश: दिए गये प्रत्येक प्रश्न में कुछ कथनों के नीचे दो निष्कर्ष I और II दिये गये हैं। आपको दिये गये कथनों को सत्य मानना है यद्यपि वे सामान्य ज्ञात तथ्यों से विसंगति क्यों न प्रदर्शित कर रहे हों और

फिर निर्धारित करें कि दिये गये निष्कर्षों में से कौन कथनों का (सामान्य तौर पर ज्ञात तथ्यों से परे) तार्किक रूप से अनुसरण कर रहा है। उत्तर दें।

44. कथन: $C = S \geq M > H$, $C = Q \geq K$

निष्कर्ष:

I. $K \leq H$

II. $M > K$

- A. केवल निष्कर्ष I अनुसरण करता है।
- B. केवल निष्कर्ष II अनुसरण करता है।
- C. केवल निष्कर्ष I अथवा II अनुसरण करते हैं।
- D. ना निष्कर्ष I अथवा II अनुसरण नहीं करते हैं।
- E. केवल दोनों निष्कर्ष I और II अनुसरण करते हैं।

निर्देश: दिए गये प्रत्येक प्रश्न में कुछ कथनों के नीचे दो निष्कर्ष I और II दिये गये हैं। आपको दिये गये कथनों को सत्य मानना है यद्यपि वे सामान्य ज्ञात तथ्यों से विसंगति क्यों न प्रदर्शित कर रहे हों और फिर निर्धारित करें कि दिये गये निष्कर्षों में से कौन कथनों का (सामान्य तौर पर ज्ञात तथ्यों से परे) तार्किक रूप से अनुसरण कर रहा है। उत्तर दें।

45. कथन:

$B \leq Z = X < D = E > M$

निष्कर्ष:

I. $Z > M$

II. $E > B$

- A. केवल निष्कर्ष I अनुसरण करता है।
- B. केवल निष्कर्ष II अनुसरण करता है।
- C. केवल निष्कर्ष I अथवा II अनुसरण करते हैं।
- D. केवल निष्कर्ष I अथवा II अनुसरण नहीं करते हैं।
- E. केवल दोनों निष्कर्ष I और II अनुसरण करते हैं।

46. यदि HONESTLY शब्द के प्रत्येक स्वर को अंग्रेजी वर्णमाला के अगले अक्षर से बदल दिया जाये और प्रत्येक व्यंजन को अंग्रेजी वर्णमाला के पिछले अक्षर से बदल दिया जाये और इस प्रकार प्राप्त शब्द के अक्षर को अंग्रेजी वर्णमाला के अनुसार बायें से दायें क्रम में व्यवस्थित कर दिया जाये तो कितने

अक्षरों का स्थान अपरिवर्तित रहेगा (पहले व्यवस्थित किये गये वर्णमाला क्रम के अनुसार)?

- A. कोई नहीं
- B. एक
- C. दो
- D. तीन
- E. तीन से अधिक

निर्देश (47 - 49) : निम्नलिखित जानकारी को ध्यान से पढ़ें और सवालों के जवाब दें।

सुलेख बिंदु A से बिंदु B की ओर 5 मी दक्षिण की ओर यात्रा करता है, और फिर वह वाएं मुड़ता है और 5 मी की यात्रा करके बिंदु C तक पहुँचता है। पुनः, वह वाएं मुड़ता है और 7 मी की यात्रा करके बिंदु D पर पहुँचता है। बिंदु L, बिंदु D के दक्षिण में 3.5 मी की दूरी पर है। बिंदु M, बिंदु L के पश्चिम में 9 मी की दूरी पर है। बिंदु N, बिंदु M के दक्षिण में इस प्रकार है कि बिंदु C, बिंदु N के पूर्व में है।

47. बिंदु D के सापेक्ष बिंदु M की दिशा क्या है?

- A. उत्तर पश्चिम
- B. उत्तर पूर्व
- C. दक्षिण पश्चिम
- D. दक्षिण पूर्व
- E. दक्षिण

48. बिंदु L और बिंदु C के बीच की दूरी क्या है?

- A. 3 मी
- B. 3.5 मी
- C. 6 मी
- D. 9 मी
- E. 2.5 मी

49. यदि बिंदु X बिंदु N के 9 मीटर पश्चिम है, तो बिंदु C और बिंदु X के बीच की दूरी क्या है?

- A. 15 मी
- B. 17 मी
- C. 19 मी
- D. 18 मी
- E. 14 मी

निर्देश (50 - 54) : निम्नलिखित जानकारी को ध्यान से पढ़ें और सवालों के जवाब दें।

P, Q, R, S, T और U के जन्मदिन अलग अलग महीनों में आते हैं जिनके नाम हैं जनवरी, अप्रैल, मई, अक्टूबर, नवम्बर और दिसम्बर। महीनों के क्रम दिए हुए क्रम से भिन्न हो सकता है। Q का जन्मदिन 30 दिनों वाले महीने में आता है। S और Q के जन्मदिनों में केवल एक का जन्मदिन है। P और S के जन्मदिनों में दो लोगों का जन्मदिन है। T का जन्मदिन जनवरी में नहीं आता है लेकिन R के जन्मदिन के बाद आता है। U का जन्मदिन 31 दिन वाले महीने में आता है और T के बाद आता है। P का जन्म S के जन्म के बाद हुआ है।

50. P के लिए जन्मदिवस महीना है?

- A. जनवरी
- B. नवम्बर
- C. अक्टूबर
- D. अप्रैल
- E. इनमें से कोई नहीं

51. निम्न में से कौन सा समूह से संबंध नहीं रखता है?

- A. P
- B. T
- C. S
- D. U
- E. R

52. निम्न में से कौन सा कथन सही नहीं है?

- A. जिस महीने में P का जन्म हुआ है वह T के बाद आता है।
- B. जिस महीने में Q का जन्म हुआ है वह T से पहले आता है।
- C. जिस महीने में T का जन्म हुआ है वह Q से पहले आता है।
- D. कोई सा कथन सत्य नहीं है।
- E. जिस महीने में U का जन्म हुआ है, वह अक्टूबर है।

53. यदि P नवम्बर से एक निश्चित तरीके से सम्बंधित है, T जनवरी से एक निश्चित तरीके से संबंधित है, तो व्यक्ति U किससे संबंधित है?

- A. अक्टूबर
- B. मई
- C. नवम्बर
- D. दिसम्बर
- E. अप्रैल

54. S और P के जन्मदिन वाले महीनों के बीच कितने महीने हैं?

- A. एक
- B. छः
- C. तीन
- D. कोई नहीं
- E. तुरंत

निर्देश (55 - 59) : निम्न व्यवस्था का ध्यान से अध्ययन कर निम्न सवालों के जवाब दीजिए।

4 \$ 3 Z Y A 5 6 * © @ 7 P L E T Q S
B 2 8 C 1 M U I X %

55. उपरोक्त व्यवस्था में निम्न में से कौन दाएँ छोर से दसवें अवयव के बाईं ओर चौथे स्थान पर है?

- A. B
- B. 7
- C. L
- D. E
- E. इनमें से कोई नहीं

56. उपरोक्त व्यवस्था में ऐसी कितनी संख्याएं हैं, जिनमें से प्रत्येक तुरंत पहले एक संख्या तथा बाद में एक अक्षर नहीं आती है?

- A. कोई नहीं
- B. एक
- C. दो
- D. तीन
- E. तीन से अधिक

57. यदि उपरोक्त व्यवस्था में से सभी प्रतीकों और अक्षरों को हटा दिया जाए, निम्न में से कौन उपरोक्त व्यवस्था के बाएँ छोर से पांचवा होगा?

- A. 4
- B. 3
- C. 5
- D. 7
- E. 8

58. उपरोक्त व्यवस्था में ऐसे कितने व्यंजन हैं, जिनमें से प्रत्येक तुरंत पहले एक अक्षर तथा तुरंत बाद एक स्वर आता है?

- A. कोई नहीं
- B. एक
- C. दो
- D. तीन
- E. तीन से अधिक

59. निम्नलिखित पाँच में से चार उपरोक्त व्यवस्था में अपनी स्थितिओं के आधार एक समान हैं और इसलिए एक समूह बनाते हैं। इनमें से कौन उस समूह का नहीं है?

- A. 4ZA
- B. \$Y5
- C. CU%
- D. PTS
- E. @LT

निर्देश (60 - 62) : निम्नलिखित जानकारी का ध्यानपूर्वक अध्ययन करें और प्रश्नों के उत्तर दें।
यहां छह मित्र अर्थात् कमल, टिन्नू, सोम, सोहित, रोहित और पंकज की अलग-अलग लंबाइयां हैं। केवल दो मित्रों की लंबाई सोम से अधिक है। रोहित की लंबाई सोहित की लंबाई से कम है। कमल की लंबाई टिन्नू की लंबाई से अधिक है। इन सभी में सोहित सबसे लंबा नहीं है। सोम की लंबाई 100 सें.मी है और इन सभी में सबसे छोटे व्यक्ति की लंबाई 60 सें.मी है। टिन्नू न तो सबसे लंबा है न ही सबसे

छोटा है। पंकज की लंबाई चौथी सबसे अधिक है। सोहित की लंबाई, सोम की लंबाई से अधिक है।

60. किसकी लंबाई सबसे अधिक है?

- A. पंकज
- B. सोम
- C. कमल
- D. रोहित
- E. इनमें से कोई नहीं

61. कमल की संभावित लंबाई कितनी है?

- A. 80 सें.मी
- B. 90 सें.मी
- C. 120 सें.मी
- D. निर्धारित नहीं किया जा सकता
- E. इनमें से कोई नहीं

62. सबसे कम लंबाई किसकी है?

- A. पंकज
- B. रोहित
- C. सोहित
- D. कमल
- E. इनमें से कोई नहीं

निर्देश: दिए गए प्रत्येक प्रश्न में दो कथन और उसके बाद दो निष्कर्ष I और II दिए गए हैं। आपको दिए गए दोनों कथनों को सत्य मानना है, भले ही वे सर्वज्ञात तथ्यों से भिन्न प्रतीत होते हों। सभी निष्कर्षों को पढ़िए और फिर तय कीजिए कि दिया गया कौन सा निष्कर्ष दिए गए कथनों का तार्किक रूप से अनुसरण करता है, भले ही सर्वज्ञात तथ्य कुछ भी हों।

63. **कथन:**

सभी पते जड़े हैं।

कुछ पते शाखाएं हैं।

निष्कर्ष:

I. कुछ शाखाएं पतें नहीं हैं।

II. कम से कम कुछ जड़े शाखाएं हैं।

A. निष्कर्ष I अनुसरण करता है।

- B. निष्कर्ष II अनुसरण करता है।
C. या तो निष्कर्ष I या II अनुसरण करता है।
D. न तो निष्कर्ष I और न ही II अनुसरण करता है।
E. दोनों निष्कर्ष I और II अनुसरण करते हैं।

निर्देश: दिए गए प्रत्येक प्रश्न में दो कथन और उसके बाद दो निष्कर्ष I और II दिए गए हैं। आपको दिए गए दोनों कथनों को सत्य मानना है, भले ही वे सर्वज्ञात तथ्यों से भिन्न प्रतीत होते हों। सभी निष्कर्षों को पढ़िए और फिर तय कीजिए कि दिया गया कौन सा निष्कर्ष दिए गए कथनों का तार्किक रूप से अनुसरण करता है, भले ही सर्वज्ञात तथ्य कुछ भी हों।

64. कथन:

सभी खिलाँने उपहार हैं।

कोई खिलाँना पुरस्कार नहीं हैं।

निष्कर्ष:

- I. कम से कम कुछ पुरस्कार उपहार है।
II. सभी उपहार खिलाँने हैं।
A. निष्कर्ष I अनुसरण करता है।
B. निष्कर्ष II अनुसरण करता है।
C. या तो निष्कर्ष I या II अनुसरण करता है।
D. न तो निष्कर्ष I और न ही II अनुसरण करता है।
E. दोनों निष्कर्ष I और II अनुसरण करते हैं।

####COMMON####65####निर्देश: दिए गए प्रत्येक प्रश्न में दो कथन और उसके बाद दो निष्कर्ष I और II दिए गए हैं। आपको दिए गए दोनों कथनों को सत्य मानना है, भले ही वे सर्वज्ञात तथ्यों से भिन्न प्रतीत होते हों। सभी निष्कर्षों को पढ़िए और फिर तय कीजिए कि दिया गया कौन सा निष्कर्ष दिए गए कथनों का तार्किक रूप से अनुसरण करता है, भले ही सर्वज्ञात तथ्य कुछ भी हों।

65. कथन:

कुछ राजा सम्राट हैं।

कोई शासक राजा नहीं हैं।

निष्कर्ष:

- I. कोई शासक सम्राट नहीं है।
II. कम से कम कुछ शासक सम्राट हैं।
A. निष्कर्ष I अनुसरण करता है।
B. निष्कर्ष II अनुसरण करता है।
C. या तो निष्कर्ष I या II अनुसरण करता है।
D. न तो निष्कर्ष I और न ही II अनुसरण करता है।
E. दोनों निष्कर्ष I और II अनुसरण करते हैं।

निर्देश: दिए गए प्रश्न के दो कथन और उसके बाद दो निष्कर्ष I और II दिए गए हैं। आपको दिए गए दोनों कथनों को सत्य मानना है, भले ही वे सर्वज्ञात तथ्यों से भिन्न प्रतीत होते हैं और फिर भी तय कीजिए कि दिया गया कौन सा निष्कर्ष दिए गए कथनों का तार्किक रूप से अनुसरण करता है, भले ही सर्वज्ञात तथ्य कुछ भी हों। उत्तर दीजिए:

66. कथन:

कोई पत्र फैक्स नहीं है।

सभी संदेश फैक्स है।

निष्कर्ष:

- I. कोई संदेश पत्र नहीं है।
II. कम-से-कम कुछ फैक्स संदेश है।
A. केवल निष्कर्ष I अनुसरण करता है।
B. केवल निष्कर्ष II अनुसरण करता है।
C. यदि या तो निष्कर्ष I या II अनुसरण करता है।
D. यदि न तो निष्कर्ष I न ही II अनुसरण करता है।
E. यदि दोनों निष्कर्ष I और II अनुसरण करते हैं।

निर्देश: दिए गए प्रश्न के दो कथन और उसके बाद दो निष्कर्ष I और II दिए गए हैं। आपको दिए गए दोनों कथनों को सत्य मानना है, भले ही वे सर्वज्ञात तथ्यों से भिन्न प्रतीत होते हैं और फिर भी तय कीजिए कि दिया गया कौन सा निष्कर्ष दिए गए कथनों का तार्किक रूप से अनुसरण करता है, भले ही सर्वज्ञात तथ्य कुछ भी हों। उत्तर दीजिए:

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67. कथन:

- I. कोई लाभ, हानि नहीं हैं।
- II. सभी धन, हानि हैं।

निष्कर्ष:

- I. कुछ धन, लाभ हैं।
- II. कोई धन, लाभ नहीं हैं।
- A. यदि सिर्फ निष्कर्ष I अनुसरण करता है।
- B. यदि सिर्फ निष्कर्ष II अनुसरण करता है।
- C. यदि या तो निष्कर्ष I या II अनुसरण करता है।
- D. यदि ना तो निष्कर्ष I ना II अनुसरण करता है।
- E. यदि दोनों निष्कर्ष I और II अनुसरण करते हैं।

निर्देश (68 - 70) : निम्नलिखित वर्णमाला को ध्यानपूर्वक पढ़ें और प्रश्नों के उत्तर दें।

CUT RAT LIN HUT LAN

68. यदि अक्षर 'E' को प्रत्येक शब्द के अंतिम स्थान में जोड़ा जाए, तो कितने अर्थपूर्ण शब्द बनाए जा सकते हैं?

- A. एक
- B. दो
- C. तीन
- D. तीन से अधिक
- E. कोई नहीं

69. यदि प्रत्येक स्वर अगले अक्षर में बदल दिया जाए और प्रत्येक व्यंजन को पिछले अक्षर में बदल दिया जाए, तो कितने शब्दों में कम से कम दो स्वर होंगे?

- A. एक
- B. दो
- C. तीन
- D. तीन से अधिक
- E. कोई नहीं

70. यदि प्रत्येक शब्द के पहले और तीसरे अक्षर को उसके पिछले अक्षर से बदल दिया जाए, तो कितने अर्थपूर्ण शब्द बनाए जा सकते हैं?

- A. एक
- B. दो

- C. तीन
- D. तीन से अधिक
- E. कोई नहीं

Direction (71 - 82): Read the given passage carefully and answer the questions that follow. Certain words are printed in bold to help you locate them while answering some of these.

Kevin thought Mrs. Spencer was the most **disagreeable** person he had ever seen, with her common, highly colored face and her common fine bonnet. When the next day they set out on their journey to Yorkshire, he walked through the station to the railway carriage with his head up and trying to keep as far away from her as he could, because he did not want to seem to belong to her. It would have made him angry to think people imagined he was her little son.

But Mrs. Spencer was not in the least disturbed by him and his thoughts. She was the kind of woman who would "stand no nonsense from young ones." At least, that is what she would have said if she had been asked. Kevin sat in the corner of the railway carriage and looked plain and **fretful**. He had nothing to read or look at and sat with folded hands on his lap. He stared out of the window with his lips pinched together, and it seemed quite natural that the rain should have begun to pour down in gray slanting lines and splash and stream down the window-panes. He watched it so long and steadily that the grayness grew heavier and heavier before his eyes and he fell asleep. Finally, they reached the station. Kevin stood up and tried to keep his eyes open while Mrs. Spencer collected her parcels. The little boy did not offer to help her, because in India native servants always picked up or carried things and it seemed quite proper that other people should wait on one.

The station was a small one and nobody but themselves seemed to be getting out of the train. The station-master spoke to Mrs. Spencer in a rough, good-natured way, pronouncing her words in a queer broad fashion which Kevin found out afterward was Yorkshire. A brougham

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stood on the road before the little platform. Kevin saw that it was a smart carriage and that it was a smart footman who helped him in. His long waterproof coat and the waterproof covering of his hat were shining and dripping with rain as everything was, the **burly** station-master included. When he shut the door, mounted the box with the coachman, and they drove off, the little boy found himself seated in a comfortably cushioned corner, but he was not inclined to go to sleep again. He sat and looked out of the window, curious to see something of the road over which he was being driven to the **queer** place Mrs. Spencer had spoken of. He was not at all a timid child and he was not exactly frightened, but he felt that there was no knowing what might happen in a house with a hundred rooms nearly all shut up--a house standing on the edge of a moor. "What is a moor?" he said suddenly to Mrs. Spencer. "Look out of the window in about ten minutes and you'll see," the woman answered. "We've got to drive five miles across Missel Moor before we get to the Manor. You won't see much because it's a dark night, but you can see something." He asked no more questions but waited in the darkness of his corner, keeping his eyes on the window. The carriage lamps cast rays of light a little distance ahead of them and he caught glimpses of the things they passed. After they had left the station they had driven through a tiny village and he had seen whitewashed cottages and the lights of a public house. Then they had passed a church and a vicarage and a little shop-window or so in a cottage with toys and sweets and odd things set out for sale. Then they were on the high road and he saw hedges and trees. After that there seemed nothing different for a long time--or at least it seemed a long time to him. At last, the horses began to go more slowly, as if they were climbing up-hill, and presently there seemed to be no more hedges and no more trees. He could see nothing, in fact, but a dense darkness on either side. He leaned forward and pressed his face against the window just as the carriage gave a big

jolt. "Eh! We're on the moor now sure enough," said Mrs. Spencer.

Source: The secret garden by Frances Hodgson

71. Which of the following is true about Kevin?

- A. Kevin hated travelling and wished to stay back at home.
- B. Kevin was a sick child who could not move about much.
- C. Kevin judged people on the basis of looks and was snobbish.
- D. Kevin was quarrelsome and treated the people around him with a lot of unkindness.
- E. Kevin wanted to travel to some other place but was being taken to Yorkshire.

72. Which of the following best states the characteristics of Mrs. Spencer?

- A. She was a kind woman and remained sweet to Kevin in spite of his bad attitude.
- B. She was a strict woman and was just doing her responsibilities ignoring his ill manners.
- C. She was a greedy lady and flattered the little boy to gain more money.
- D. Mrs. Spencer was unkind towards the little boy and she meant harm to him.
- E. Mrs. Spencer was a vapid woman who kept silent and was least bothered about him.

73. Which of the following is TRUE according to the passage?

- A. The boy was being taken to a place where he had never been before.
- B. The boy was kidnapped by the lady and was being shifted to another place.
- C. The lady was taking the boy to his native place which was far away from the station.
- D. The boy was returning to his home with the lady.
- E. The boy was out on a tour and was going to travel several places.

74. Which of the following describes the boy's state of mind in the passage?

- A. He was angry that he had to travel against his will.
- B. He was low that he had to go to another place and travel so much.

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C. He was excited to see the new place where he would be living.
D. He was unclear and clueless and kept on wondering how the house would be.
E. He was happy and cheerful that he was travelling to some other place.

75. Which of the following can be said about the financial background of the boy?

- A. He belonged to a rich family.
- B. He was a poor boy and was travelling in the most inconvenient ways.
- C. It can be understood that his family had recently become rich.
- D. He belonged to a middle class background as nothing pompous has been mentioned.
- E. Nothing can be inferred about the financial background.

76. Which of the following best describes Kevin's traits?

- A. He was a scared, timid boy who was extremely obedient.
- B. He was a naughty child but was not unkind or selfish.
- C. He was arrogant and snobbish and thought too high of himself.
- D. He was a wicked boy who wanted to harm Mrs. Spencer and run away.
- E. He was a foolish lazy boy who was interested in nothing but sleep.

77. Which of the following is true about Kevin's thoughts while traveling?

- A. He was feeling lonely and missed Mrs. Spencer.
- B. He was irritated and wanted to get rid of Mrs. Spencer.
- C. He was loving the scene outside and wanted to visit the places.
- D. He was really curious and wanted to see the land across which he was travelling.
- E. He was feeling scared and did not want to leave the cozy corner of the carriage.

78. Which of the following is the MOST SIMILAR in meaning to the word 'queer'?

- A. Sorrowful
- B. Strange
- C. Old
- D. Scary
- E. Moderate

79. Which of the following is the MOST SIMILAR in meaning to the word 'jolt'?

- A. Jerk
- B. Stop
- C. Hit
- D. Pull
- E. Rush

80. Which of the following is the MOST OPPOSITE in meaning to the word 'burly'?

- A. Humble
- B. Kind
- C. Puny
- D. Crooked
- E. Wise

81. Which of the following is the MOST OPPOSITE in meaning to the word 'fretful'?

- A. Depressed
- B. Restive
- C. Cheerful
- D. Edgy
- E. Arrogant

82. Which of the following is the MOST OPPOSITE in meaning to the word 'Disagreeable'?

- A. Strong
- B. Rich
- C. Pleasant
- D. Dolorous
- E. Active

Direction: The following question carries a sentence with a word marked in bold. The word has been incorrectly spelt. Select the word from the options that can replace the emboldened word to make the sentence correct.

83. The **exesstance** of UFO's is something that people continue to argue about.

- A. Existince
- B. Existance
- C. Existence
- D. Ecistance
- E. Existense

Direction: The following question carries a sentence with a word marked in bold. The word has been incorrectly spelt. Select the word from the options that can replace the emboldened word to make the sentence correct.

84. In return for full acceptance, Western democratic societies demand that immigrants enthusiastically **acquiese** to a new nation's cultural values.

- A. Acquiss
- B. Acquiesce
- C. Acquise
- D. Acqueisce
- E. Acquesce

Direction: The following question carries a sentence with a word marked in bold. The word has been incorrectly spelt. Select the word from the options that can replace the emboldened word to make the sentence grammatically correct and meaningful.

85. He told the teenagers that such **purile** behavior would not be tolerated during the ceremony.

- A. Perile
- B. Purail
- C. Puerele
- D. Purele
- E. Puerile

Direction: The following question carries a sentence with a word marked in bold. The word has been incorrectly spelt. Select the word from the options that can replace the emboldened word to make the sentence correct.

86. China is a **rapacous** regime that poses a significant threat not just to American interests but to the entire civilized world.

- A. Rapacious
- B. Rapicious
- C. Rapacus
- D. Ripaceous
- E. Rapaceus

Direction: The following question carries a sentence with a word marked in bold. The word has been incorrectly spelt. Select the word from the options that can replace the emboldened word to make the sentence correct.

87. The disabled athlete did not let **advarsety** stop her from competing in the Olympics.

- A. Adversaty
- B. Advirsity
- C. Advarcity
- D. Adversity
- E. Advarsity

Direction: A sentence with one blank is given, indicating that something has been omitted. Choose the word that best fits the blank appropriately.

88. The government is planning to set _____ family welfare centers for slums in cities.

- A. another
- B. with

- C. for
- D. in
- E. up

Direction: A sentence with one blank is given, indicating that something has been omitted. Choose the word that best fits the blank appropriately.

89. Economic independence and education have _____ women more assertive.

- A. prepared
- B. made
- C. marked
- D. resulted
- E. adjusted

Direction: A sentence with one blank is given, indicating that something has been omitted. Choose the word that best fits the blank appropriately.

90. In the modern world, the _____ of change and scientific innovation is unusually rapid.

- A. supplies
- B. context
- C. pace
- D. fantasy
- E. requirement

Direction: A sentence with one blank is given, indicating that something has been omitted. Choose the word that best fits the blank appropriately.

91. The unprecedented economic growth of China has _____ worldwide attention.

- A. perceived
- B. proposed
- C. neither
- D. astonished
- E. attracted

Direction: A sentence with one blank is given, indicating that something has been omitted. Choose the word that best fits the blank appropriately.

92. There was this new belief among people that they could be successful, and that there were opportunities that could be _____.

- A. chosed
- B. remembered
- C. dared
- D. granted
- E. grabbed

Direction: Read the sentence to find out whether there is any error in it. The error,

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if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

93. The defence minister thought (1)/ that each veteran (2)/ was as respectful as himself and (3)/ should be given due preference as well. (4)

- A. 1 B. 2
C. 3 D. 4
E. No error

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

94. Appropriation of assets have become (1)/ increasingly important due to (2)/ the willingness of those in power (3)/ to abuse authority for personal gains. (4)

- A. 1 B. 2
C. 3 D. 4
E. No error

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

95. The first lady took it upon (1)/ herself to make sure that the (2)/ government run smoothly while the (3)/ President was recuperating from the surgery. (4)

- A. 1 B. 2
C. 3 D. 4
E. No error

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is

correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

96. Cases of malignant melanoma are rising (1)/ faster among men than women, but men are (2)/ often worse than their female counterpart at (3)/ protecting themselves from the Sun. (4)

- A. 1 B. 2
C. 3 D. 4
E. 5

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

97. Unfortunately, India continues to be one of the backward countries (1)/ with respect to literacy, despite of the fact (2)/ that successive governments have been trying (3)/ their best to promote education. (4)

- A. 1 B. 2
C. 3 D. 4
E. No error

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

98. Employee tend to fear (1)/ an economic slowdown as it prompts (2)/ the big companies (3)/ to layoff their workforce. (4)

- A. 1 B. 2
C. 3 D. 4
E. 5

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is

correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

99. Parts of the state were (1)/ paralyzed after a (2)/ state-wide bandh was called by (3)/ different farmer groups in Rajasthan. (4)

- A. 1
- B. 2
- C. 3
- D. 4
- E. No error

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part is your answer. If the given sentence is correct as given, mark the answer as "No error". Ignore the errors of punctuation, if any.

100. China has constantly been blocking India's membership (1)/ in the 48-nation grouping, which controls (2)/ the nuclear commerce, even though India has the (3)/ backing of the majority of the members. (4)

- A. China has been constantly blocking India's membership
- B. In the 48-nation grouping which controls
- C. The nuclear commerce even though India has the
- D. Backing of the majority of the members
- E. No error

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ANSWERS

1. Ans. B.

$$6 \times 0.5 + 2 = 5$$

$$5 \times 1 + 2 = 7$$

$$7 \times 1.5 + 2 = 12.5$$

$$12.5 \times 2 + 2 = 27$$

$$27 \times 2.5 + 2 = 69.5$$

So the sequence follows the following pattern

$$*0.5+2, *1+2, *1.5+2, *2+2, *2.5+2$$

2. Ans. C.

The pattern of the series can be judged by the logical sequence given below:

3 18 35 56 83 **118**

15 17 21 27 35

2 4 6 8

3. Ans. B.

$$7 \times 1 - 1 = 6,$$

$$6 \times 2 - 2 = 10,$$

$$10 \times 3 - 3 = 27$$

$$27 \times 4 - 4 = 104,$$

$$104 \times 5 - 5 = 515$$

4. Ans. C.

$$45 + 2^2 = 49,$$

$$49 - 3^2 = 40,$$

$$40 + 4^2 = 56,$$

$$56 - 5^2 = 31,$$

$$? = 31 + 6^2 = 67$$

5. Ans. D.

difference between two successive numbers follows +18, +36, +72, +144, +288 (which is twice the previous one) therefore, ? = 137 + 144 = 281

6. Ans. E.

Sale of erasers by E on Wednesday = 85

Sale of erasers by E on Thursday = 65

Sale of erasers by E on Friday = 60% of (85+65) = 60% of 150 = 90

7. Ans. B.

Sale of erasers by A on Monday = 35

Sale of erasers by A on Tuesday = 45

Percentage increase = $[(45-35)/35] \times 100 = (10/35) \times 100 = 200/7 = 29\%$ (Approx)

8. Ans. D.

Required difference = (90+35) - 45 = 80

9. Ans. C.

Required ratio = $(35+60)/(55+35) = 95/90 = 19:18$

10. Ans. A.

Required percentage = $[(60-35)/60] \times 100 = 42\%$ (Approx)

11. Ans. A.

$$\frac{45}{100} \times 400 + \sqrt{?} = \frac{56}{100} \times 750 - \frac{40}{100} \times 350$$

$$180 + \sqrt{?} = 420 - 140$$

$$180 + \sqrt{?} = 280$$

$$\sqrt{?} = 280 - 180$$

$$\sqrt{?} = 100$$

$$? = 100^2$$

$$? = 10000$$

12. Ans. B.

$$\left(4 \div 5 \frac{1}{2}\right) \times 176 + 64(x) = 256$$

$$\left(4 \div \frac{11}{2}\right) \times 176 + 64(x) = 256$$

$$\left(\frac{4 \times 2}{11}\right) \times 176 + 64(x) = 256$$

$$(8 \times 16) + 64(x) = 256$$

$$128 + 64(x) = 256$$

$$x = 2$$

13. Ans. C.

$$(4096 \times 16^3)$$

$$(4)^? = 16 \times 64$$

$$(4)^? = [(4)^6 \times (4)^{2 \times 3}] \div [4^2 \times 4^3]$$

$$(4)^? = 4^{6+6-2-3}$$

$$(4)^? = 4^7$$

$$? = 7$$

14. Ans. C.

$$64\% \text{ of } ? \div 14 = 176$$

$$\Rightarrow \frac{64}{100} \times ? \div 14 = 176$$

$$\Rightarrow \frac{64}{100} \times ? = 176 \times 14$$

$$\Rightarrow ? = \frac{176 \times 14 \times 100}{64} = 3850$$

Hence, option (C) is correct.

15. Ans. C.

$$264 \div \sqrt{576} + (11)^2 + 12 = (x)^2$$

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$$(x)^2 = \frac{264}{24} + 121 + 12 = 144$$

$$x = \sqrt{144} = 12$$

16. Ans. B.

$$184 - 65 + 67 = ? \times 6$$

$$> 186 = ? \times 6$$

$$\Rightarrow ? = 186/6 = 31$$

17. Ans. E.

$$(125 \div 0.5) \div 0.5 = 80\% \text{ of } ?$$

$$(125 \times 2) \div 0.5 = 80\% \text{ of } ?$$

$$250 \div 0.5 = 80\% \text{ of } ?$$

$$(250 \times 2) = 80\% \text{ of } ?$$

$$500 = 80\% \text{ of } ?$$

$$500 = (80/100) \times ?$$

$$? = (500 \times 100)/80 = (500 \times 5)/4 = 2500/4 = 625$$

18. Ans. A.

$$4\frac{1}{2} + \left(1 \div 2\frac{8}{9}\right) - 3\frac{1}{13} = ?$$

$$? = \frac{9}{2} + \left(1 \div \frac{26}{9}\right) - \frac{40}{13}$$

$$? = \frac{9}{2} + \frac{9}{26} - \frac{40}{13}$$

$$? = \frac{117 + 9 - 80}{26} = \frac{46}{26} = \frac{23}{13}$$

Hence, option A is correct.

19. Ans. A.

$$345 + \sqrt{?} = 361 + 27 \times 1/3$$

$$345 + \sqrt{?} = 361 + 9$$

$$\sqrt{?} = 370 - 345 = 25$$

$$? = 625$$

20. Ans. B.

$$\frac{150}{100} \times \frac{24}{100}$$

$$100 \times 460 + 100 \times 650$$

$$690 + 156$$

$$846$$

21. Ans. C.

When the difference between the compound interest and simple interest on a certain sum of money for 2 yr at r% rate

is Rs. x , then the sum is given by

$$\text{Sum} = \text{difference} \times (100/\text{Rate})^2 = 42 \times (10000/25) = 16800$$

22. Ans. C.

Given, Ram is twice as fast as Aman and Aman is thrice as fast as Rohit in doing a work.

Let the number of days in which Rohit can finish the work be 'a' days.

Number of days in which Aman finishes the work = a/3

Number of days in which Ram finishes the work = (a/3)/2 = a/6

In 1 day, Rohit finishes 1/a part, Aman finishes 3/a part and Ram finishes 6/a part of the work.

Given, working together they can finish the work in 10 days.

$$1/a + 3/a + 6/a = 1/10$$

$$\Rightarrow 10/a = 1/10$$

$$\Rightarrow a = 100 \text{ days}$$

In 1 day, Aman and Rohit working together finish part of work = 1/a + 3/a = 4/a = 1/25

Number of days in which Aman and Rohit finish the work = 25 days

23. Ans. D.

In one hour, A can fill 1/30th part.

In one hour, B can fill 1/15th part.

$$(1/30) + (1/15) - (1/x) = (1/12.5)$$

$$(1/x) = (1/30) + (1/15) - (2/25)$$

$$1/x = 0.02$$

$$x = 50$$

Hence, leak takes 50 hours in emptying the tank.

24. Ans. D.

In one hour, A can fill (1/10)th part of the tank.

In one hour, B can fill (1/20)th part of the tank.

In one hour, the leak can empty (1/40)th part of the tank.

$$\text{So, in one hour } (1/10) + (1/20) - (1/40) = 1/8$$

Hence, time needed = 8 hours.

25. Ans. A.

$$C = A - 2$$

$$B = A + 12$$

$$(A+2)/(B+4) = 1/5$$

$$(A+2)/(A+12+4) = 1/3$$

$$(A+2)/(A+16) = 1/3$$

$$3A + 6 = A + 16$$

$$2A = 10$$

$$A = 5$$

$$C = A - 2 = 5 - 2 = 3$$

Hence, C's age 5 years hence = 3 + 5 = 8 years

26. Ans. E.

$$SP = 1080$$

Equivalent discount to two successive discounts = $x + y + (xy/100)\%$

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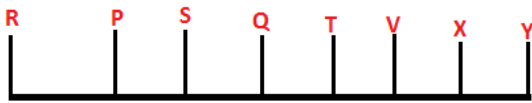
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Hence, $x = -10$ & $y = -20$
 Equivalent discount = $-10-20+((-10)(-20)/100) = -30+2 = -28\%$
 Hence, $MP(100-28)\% = 1080$
 $(72/100)MP = 1080$
 $MP = 1500$
 $CP = 900$ (given)
 Hence, required difference = $1500-900 = 600$ Rs.
 27. Ans. E.
 Sum of all 15 numbers = $(15 \times 12) = 180$
 Sum of first 4 numbers = $(4 \times 9) = 36$
 Sum of last 9 numbers = $(9 \times 14) = 126$
 Hence, sum of 5th & 6th number = $180 - 36 - 126 = 18$
 So, average of 5th & 6th number = $18/2 = 9$
 28. Ans. B.
 Ratio of investments of A, B and C = $12600:10800:16200 = 126:108:162 = 63:54:81 = 7:6:9$
 If total profit = x .
 Then, C's share = $[9/(7+6+9)]x = 16200$
 $(9/22)x = 16200$
 $x = 39600$
 Difference in profit of A and B = $[(7-6)/22]x = (1/22) \times 39600 = 1800$
 29. Ans. C.
 $MP = 1500$
 Discounted price or selling price = 80% of $MP = 1500 \times 80/100 = 1200$
 If it had been sold for 100 less, (which means $SP = 1200 - 100 = 1100$) then, the profit would have been 10%.
 Hence, $1100 = 110\%$ of CP
 $CP = 1000$
 30. Ans. C.
 Perimeter of the square = 64 cm
 Hence, side of the square = $64/4 = 16$ cm
 This is equal to the breadth (b) of rectangle.
 Area of the rectangle = $l \times b = 320$
 $l \times 16 = 320$
 $l = 20$ cm
 Hence, perimeter of the rectangle = $2(l+b) = 2(20+16) = 72$ cm
 31. Ans. B.
 Number of students in 2012 = 3200
 Number of students in 2013 = 3200×1.3
 Number of students in 2014 = $3200 \times 1.3 \times 0.95 = 3952$
 Boys in 2014 = 2893
 Hence, girls = 1059
 32. Ans. C.

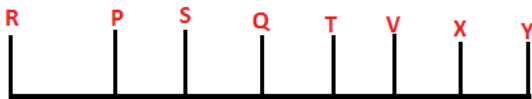
Circumference of a semi-circle = 108 cm
 $\hat{I} r + 2r = 108$
 $r(\hat{I} + 2) = 108$
 $r[(22/7)+2] = 108$
 $36r/7 = 108$
 $r = 21$ cm
 Diameter of the circle = 42 cm
 Another circle's radius = 42 cm
 Hence, another circle's circumference = $2\hat{I} (42) = 264$ cm
 33. Ans. C.
 Initial quantity of milk = 108 l
 After first process, milk = 72 & water = 36
 Now, 15 l of mixture is taken out, so milk removed = $(72/108) \times 15 = 10$ & water removed = 5 l
 Hence, milk = 62 l & water = 31 l
 7 l of water is added. Hence, new quantity of milk = 62 l & water = 38 l
 Water percentage = $[38/(38+62)] \times 100 = 38\%$
 34. Ans. B.
 Initially amount received = $X + [(X \times 5 \times 3)/100] = 1.15X = 3450$
 Hence, $X = 3000$
 If Rs. 3000 was invested at 4% SI for 4 years then amount received will be
 $= 3000 + [(3000 \times 4 \times 4)/100]$
 $3000 \times 1.16 = \text{Rs. } 3480$
 35. Ans. C.
 Distance traveled on day 2 = 250 km
 Distance traveled on day 1 = 60% of 250 km = 150 km
 Person covered this 150 kms at the speed of 60 kmph.
 Hence, time taken on day 1 = $150/60 \text{ hrs} = 150 \text{ minutes}$
 36. Ans. C.
 P sits fourth to the left of V. V sits either sixth from the left end of the line or fourth from the right end of the line. S sits second to right of R. R is not an immediate neighbour of V.
 Ist case,
 _ P R _ S V _ _
 II case,
 P R _ S V _ _ _
 III Case,
 R P S _ _ V _ _
 T and Q are immediate neighbours of each other but neither T nor Q sits at extreme ends of the line. From this statement case Ist will not follow.

Only one person sits between T and X. X does not sit at the extreme end of the line. From this statement case II will not follow.

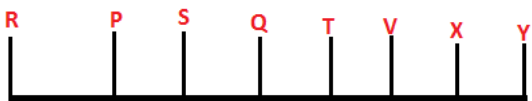
Now case III,



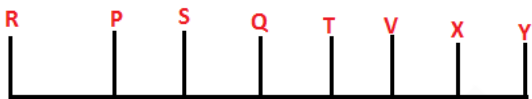
37. Ans. E.



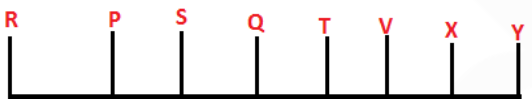
38. Ans. C.



39. Ans. A.



40. Ans. D.



41. Ans. D.

Given statements : $G \geq S = L$(i)

$N < P \leq G$(ii)

Combining both statements, we get

$N < P \leq G \geq S = L$

We can't compare P and S, and L and N together Hence

neither conclusion I nor II are true.

42. Ans. A.

Given statement: $P \leq K > R \geq N = S < O$

Thus, $K > S$ is true.

But, we can't compare O and P. Hence II ($O > P$) is not

true. Hence I is true.

43. Ans. E.

Given Statement - $K \leq Q = C = S \geq M > H$

Thus, $C > H$ is true and $Q \geq M$ is also true.

Hence both

conclusions I and II are true.

44. Ans. D.

Given Statement - $K \leq Q = C = S \geq M > H$

We can't compare K and H. Hence $K \leq H$ is not true.

Again, we can't compare M and K. Hence $M > K$ is not true.

45. Ans. B.

Given statement: $B \leq Z = X < D = E > M$

We can't compare Z and M. Hence $Z > M$ is not true.

But, $E > B$ is true.

46. Ans. B.

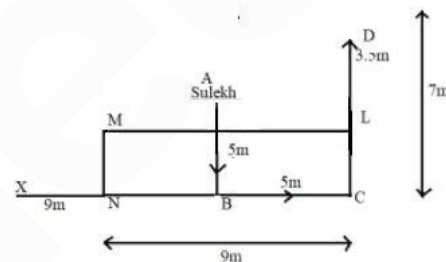


Alphabetically orders:

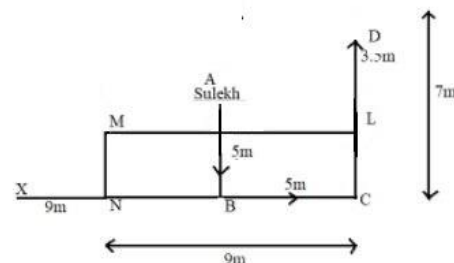
F G K M P R S X

Hence, the position of X remains unchanged.

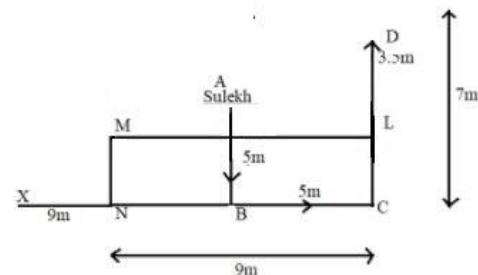
47. Ans. C.



48. Ans. B.



49. Ans. D.



50. Ans. E.

- Q have his birthday in the month which has 30 days. (There will be

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two possibility Q has birthday on either April or November)

- There is only one birthday between S' birthday and Q's.
- There are birthday of two person between P's birthday and S's birthday.
- P is born after S. (Q having birthday on April will be eliminated)
- T's birthday is not in January, but after R's birthday.
- U's birthday is in the month which has 31 days, after T's birthday.

So, according to above statement, we conclude:

Month	Person
January	R
April	T
May	S
October	U
November	Q
December	P

T is having 30 days. So T is odd one.

51. Ans. B.

- Q have his birthday in the month which has 30 days. (There will be two possibility Q has birthday on either April or November)
- There is only one birthday between S' birthday and Q's.
- There are birthday of two person between P's birthday and S's birthday.
- P is born after S. (Q having birthday on April will be eliminated)
- T's birthday is not in January, but after R's birthday.
- U's birthday is in the month which has 31 days, after T's birthday.

So, according to above statement, we conclude:

Month	Person
January	R
April	T
May	S
October	U
November	Q
December	P

T is having 30 days. So T is odd one.

52. Ans. B.

- Q have his birthday in the month which has 30 days. (So Q can be at two places: April or November)

- There is only one birthday between S' birthday and Q's. (For both cases S can be at October or May)
- P is born after S. (This will eliminate first case)
- There are birthday of two person between P's birthday and S's birthday.
- T's birthday is not in January, but after R's birthday. U's birthday is in the month which has 31 days, after T's birthday.

Month	Person
January	R
April	T
May	S
October	U
November	Q
December	P

53. Ans. B.

- Q have his birthday in the month which has 30 days. (So Q can be at two places: April or November)
- There is only one birthday between S' birthday and Q's. (For both cases S can be at October or May)
- P is born after S. (This will eliminate first case)
- There are birthday of two person between P's birthday and S's birthday.
- T's birthday is not in January, but after R's birthday. U's birthday is in the month which has 31 days, after T's birthday.

Month	Person
January	R
April	T
May	S
October	U
November	Q
December	P

54. Ans. B.

- Q have his birthday in the month which has 30 days. (So Q can be at two places: April or November)
- There is only one birthday between S' birthday and Q's. (For both cases S can be at October or May)

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- P is born after S. (This will eliminate first case)
- There are birthday of two person between P's birthday and S's birthday.
- T's birthday is not in January, but after R's birthday. U's birthday is in the month which has 31 days, after T's birthday.

Month	Person
January	R
April	T
May	S
October	U
November	Q
December	P

55. Ans. D.

4th to the left of 10th from the right end means $(10+4=14)$ 14th from the right end i.e. 'E'.

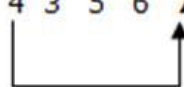
56. Ans. B.

There is only one combination (56*) which fulfils the given condition i.e. is immediately preceded by a number and not immediately followed by a letter.

57. Ans. D.

According to the question, the new sequence would be

4 3 5 6 7 2 8 1



Hence 7 will be the fifth from the left end.

58. Ans. C.

There are two combinations (Z Y A and P L E) which fulfils the given condition i.e. is immediately preceded by a letter and immediately followed by a vowel.

59. Ans. C.

$\begin{array}{ccc} +3 & & +2 \\ 4 & \longrightarrow & Z & \longrightarrow & A \\ +3 & & +2 \\ \$ & \longrightarrow & Y & \longrightarrow & 5 \\ +3 & & +3 \\ C & \longrightarrow & U & \longrightarrow & \% \\ +3 & & +2 \\ P & \longrightarrow & T & \longrightarrow & S \\ +3 & & +2 \\ @ & \longrightarrow & L & \longrightarrow & T \end{array}$

Hence CU% does not belong to that group.

60. Ans. C.

Friends: Kamal, Tinnu, Som, Sohith, Rohit and Pankaj

1) Only two friends have more height than Som.

2) The height of Som is 100 cm and the shortest of all is of 60 cm.

3) Pankaj is fourth tallest.

_____ > _____ > Som (100 cm) > Pankaj > _____ > _____ (60 cm)

4) Sohith's height is greater than Som's.

5) Sohith is not tallest of all.

_____ > Sohith > Som (100 cm) > Pankaj > _____ > _____ (60 cm)

6) Tinnu height is neither the highest nor the lowest.

_____ > Sohith > Som (100 cm) > Pankaj > Tinnu > _____ (60 cm)

7) The height of Kamal is greater than Tinnu.

Kamal > Sohith > Som (100 cm) > Pankaj > Tinnu > Rohit (60 cm)

Therefore, Kamal is longest among them.

61. Ans. C.

Friends: Kamal, Tinnu, Som, Sohith, Rohit and Pankaj

1) Only two friends have more height than Som.

2) The height of Som is 100 cm and the shortest of all is of 60 cm.

3) Pankaj is fourth tallest.

_____ > _____ > Som (100 cm) > Pankaj > _____ > _____ (60 cm)

4) Sohith's height is greater than Som's.

5) Sohith is not tallest of all.

_____ > Sohith > Som (100 cm) > Pankaj > _____ > _____ (60 cm)

6) Tinnu height is neither the highest nor the lowest.

_____ > Sohith > Som (100 cm) > Pankaj > Tinnu > _____ (60 cm)

7) The height of Kamal is greater than Tinnu.

Kamal > Sohith > Som (100 cm) > Pankaj > Tinnu > Rohit (60 cm)

Possible height of Kamal is greater than 100 cm.

Hence, 120 cm can be the possible height of kamal.

62. Ans. B.

Friends: Kamal, Tinnu, Som, Sohith, Rohit and Pankaj

1) Only two friends have more height than Som.

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2) The height of Som is 100 cm and the shortest of all is of 60 cm.

3) Pankaj is fourth tallest.

_____ > _____ > Som (100 cm) > Pankaj > _____ > _____ (60 cm)

4) Sohiti's height is greater than Som's.

5) Sohiti is not tallest of all.

_____ > Sohiti > Som (100 cm) > Pankaj > _____ > _____ (60 cm)

6) Tinnu height is neither the highest nor the lowest.

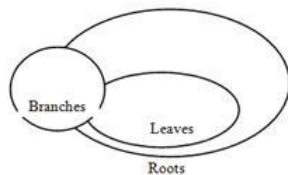
_____ > Sohiti > Som (100 cm) > Pankaj > Tinnu > _____ (60 cm)

7) The height of Kamal is greater than Tinnu.

Kamal > Sohiti > Som (100 cm) > Pankaj > Tinnu > Rohit (60 cm)

Rohit height is least among all of them.

63. Ans. B.



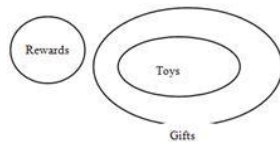
Conclusions:

I No

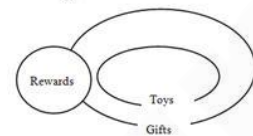
II Yes

Hence only II follows.

64. Ans. D.



Or



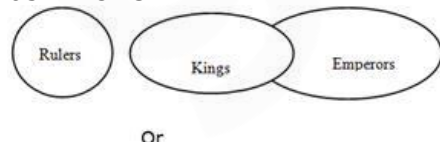
Conclusions:

I No

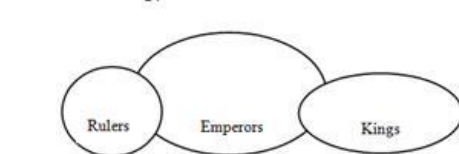
II No

Hence neither conclusion I nor II follows.

65. Ans. C.



Or



Conclusions:

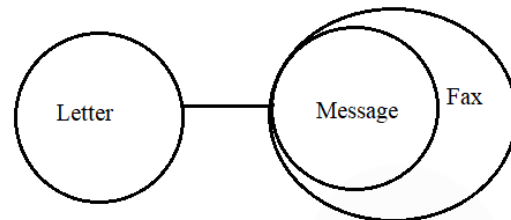
Hence either conclusion I or II follows.

66. Ans. E.

Statements: No letter is a fax.

All messages are faxes.

Let we draw the Venn diagram of the statements



Conclusions: I. No message is a letter. (true)

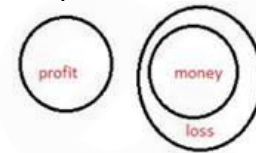
II. At least some faxes are messages. (true)

Both conclusions I and II follow.

67. Ans. B.

Ans. B

Only conclusion II follows



Here, in statement it is given – No loss is profit. All loss is money. So we can also make conclusion – No money is profit, which will also follows.

68. Ans. D.

CUTE

RATE

LINE

LANE

69. Ans. E.

CUT - BVS

RAT - QBS

LIN - KJM

HUT - GVS

LAN - KBM

70. Ans. A.

CUT - BUS

RAT - QAS

LIN - KIM

HUT - GUS

LAN - KAM

71. Ans. C.

It is mentioned in the passage that he found Mrs. Spencer disagreeable because of her plain looks and simple dress. Thus it can be inferred that he judged people on the basis of looks and was a snobbish creature.

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Snob means a person with an exaggerated respect for high social position or wealth who seeks to associate with social superiors and looks down on those regarded as socially inferior.

Thus option C is the correct answer.

72. Ans. B.

It cannot be said that Mrs. Spencer was an unkind woman as she was taking care of the boy but that she was strict is clearly mentioned in the passage.

Thus B is the correct answer.

73. Ans. A.

It is clear from the passage that the boy was going to a place where he had never been before. His questions about the place make it clear. He did not know what a moor was and was wondering about the house where he would be staying.

Thus option A is the correct answer.

74. Ans. D.

The passage does not state that the boy was cheerful or sad. He was confused and bored and mostly clueless about what would happen to him sometime later. He had a number of thoughts in his head which makes it clear that option D is the correct answer.

75. Ans. A.

It can be clearly inferred that he belonged to a rich background from numerous instances in the passage.

For eg, his habit of someone carrying his belongings, the carriage that had come to receive him, etc.

Thus option A is the correct answer.

76. Ans. C.

The passage portrays a negative picture of Kevin. He was arrogant as can be understood from his habits and thoughts. He was ungrateful to the lady who was taking care of him. He thought too high of himself and was quite lonely.

Thus option C is the correct answer.

77. Ans. D.

It is mentioned in the passage that Kevin was curious to see what was outside. He tried hard to catch glimpses of the places he was traveling through and was even more excited to see the moor as he was unaware of what it was.

Thus option D is the correct answer.

78. Ans. B.

The word 'queer' means 'strange or odd.'

Thus option B is the correct answer.

79. Ans. A.

The word 'jolt' means 'an abrupt, rough or violent movement.'

Thus option A is the correct answer.

80. Ans. C.

The word 'burly' means 'strong and large.' Puny which means small and weak is the most suitable response.

Thus option C is the correct answer.

81. Ans. C.

The word 'fretful' means 'depressed'.

Thus, cheerful is the most suitable response.

82. Ans. C.

The word 'disagreeable' means 'unpleasant or unenjoyable.'

Thus, pleasant is the most suitable response.

Dolorous means feeling or expressing great sorrow or distress.

83. Ans. C.

The correct spelling of the word is 'existence' which means 'the fact or state of living or having objective reality.'

Thus option C is the correct answer.

84. Ans. B.

The correct spelling of the word is 'acquiesce' which means 'accept something reluctantly but without protest.'

Thus option B is the correct answer.

85. Ans. E.

The correct spelling of the word is 'puerile' which means 'childishly silly and immature.'

Thus option E is the correct answer.

86. Ans. A.

The correct spelling of the word is 'rapacious' which means 'aggressively greedy or grasping.'

Thus option A is the correct answer.

87. Ans. D.

The correct spelling of the word is 'adversity' which means 'a difficult situation or condition; misfortune.'

Thus option D is the correct answer.

88. Ans. E.

The sentence clearly means that the government is planning to establish or build family welfare centres for slums in cities.

'to set up' means to start something such as a business, organization, or institution.

Another and centres do not go well grammatically, hence option A can be eliminated.

Set for, set with and set in do not bring out the desired meaning, hence can be eliminated.

Hence, up is the correct answer.

89. Ans. B.

The sentence brings out the consequence or the result of economic independence and education in the context of women. The last two words 'more assertive' highlight a positive and comparative change.

"Assertive" is an adjective which means having or showing a confident and forceful personality.

Any factor results in a change by **making** or **shaping** a personality in a certain manner.

Thus, options A, D and E don't fit in grammatically.

Since option C doesn't convey the desired meaning, the women can not be marked "assertive".

Hence, 'made' is the correct answer.

90. Ans. C.

The word 'rapid' indicates speed or pace of change and scientific innovation in the modern world.

Hence, pace fits in so keep it on hold.

The blank should have a word which agrees with 'is'.

Option A, supplies is plural hence it should be followed by are which is not the case, hence it can be eliminated.

Option B, context fits in grammatically but not contextually, hence it can be eliminated.

Options D and E do not fit in as well.

Hence, pace is the correct answer.

91. Ans. E.

"Perceive" means interpret or regard (someone or something) in a particular way or become aware or conscious of (something); come to realize or understand. It doesn't fit in contextually.

"Propose" means put forward (a plan or suggestion) for consideration by others. The word doesn't make any logic when put in the blank field.

"Neither" means not the one nor the other of two people or things; not either. There

is no second thing to mark a comparison with, hence it can be eliminated.

"Astonish" means greatly surprised or impressed; amazed. "Attention" can't be surprised, hence it can be eliminated.

"Attract" means cause to come to a place or participate in a venture by offering something of interest or advantage or evoke (a specified reaction). This means that the economic growth has evoked worldwide attention.

Hence, "attracted" is the correct answer.

92. Ans. E.

The sentence has a positive context and highlights an optimistic belief of people. The sentence means that the people were hopeful about being successful and taking up opportunities.

Chosed is an incorrect word, hence option A can be eliminated.

Remembering the existing opportunities doesn't serve any purpose, hence option B can be eliminated.

Dared doesn't make any sense in the given blank, hence option C can be eliminated.

The subject is on the receiving end of opportunities, hence granted doesn't make sense.

Grabbed which means obtain or get (something) quickly or opportunistically is the most suitable filler. Thus option E is the right answer.

93. Ans. E.

There is no error in the given sentence.

94. Ans. A.

The error lies in the first part of the sentence. The subject is 'appropriation', which is singular, thus the helping verb 'have' should be replaced with 'has'.

So, the correct answer is option A.

95. Ans. C.

The error lies in the third part of the sentence. The sentence has a past context, hence 'run' needs to be replaced with 'ran'. Thus, option C is correct.

96. Ans. C.

The error lies in the third part of the sentence. Since the comparison is between men and women, the plural form of the word 'counterpart' (counterparts).

97. Ans. B.

The error lies in the second part of the statement because 'of' cannot be used

with 'despite'. "Despite" itself means 'in spite of'. Hence, option B is the correct answer.

98. Ans. A.

The error lies in the first part of the statement. The word "employee" should be used in the plural form as the verb, "tend" is plural. Alternatively, we can change the subject into plural- An/ The employee.

99. Ans. E.

There is no error in the given sentence. Hence, option E is the correct answer.

100. Ans. E.

There is no error in the given sentence.

Thus, option E is the correct answer.

'Backing' means helping or supporting.

"Grouping" is correct as it has been used as a noun here and means a set of associated people acting together, especially within a larger organization.

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6. RBI Assistant Previous Year Cut Off

RBI Assistant 2017 exam took place on 27th and 28th November 2017. With the help of the RBI Assistant previous year cut off, you can easily determine your preparation level and strategies to build up a smart study plan and score better in the RBI Assistant 2019-20 exam.

How is RBI Assistant Cut Off Decided and Applied?

- RBI Assistant cut-offs are divided into 2 sections, one being the Sectional and the other is Overall cut-off applied to both Prelims as well as Mains.
- The candidates are required to score a minimum score in the individual sections as well as the overall exam in order to qualify it.
- The provisional allotment also depends on various factors such as the number of the State/UT wise vacancies available and cut-off.
- The Final Merit List is prepared on the basis of the marks obtained in the RBI Assistant Mains examination.

RBI Assistant Prelims Cut Off 2017 (State-wise)

Here is the RBI Assistant state-wise cut off released by the official authorities of Reserve Bank of India for the RBI Assistant Prelims 2017 exam: -

State	GEN	SC	ST	OBC
Ahmedabad	80.00	–	69.75	74.00
Bengaluru	77.75	68.75	68.25	74.75
Bhopal	83.25	78.00	63.75	–
Bhubaneswar	84.50	71.25	68.50	82.25
Chandigarh	87.50	77.00	70.25	81.75
Chennai	83.50	76.00	–	81.75
Guwahati	77.25	71.00	63.75	73.50
Hyderabad	87.00	80.50	74.50	84.25
Jaipur	85.75	74.50	67.50	81.75
Jammu	80.00	70.25	56.25	72.25
Kanpur & Lucknow	85.00	72.75	64.25	78.50
Kolkata	86.50	74.50	–	78.50
Mumbai	74.25	70.00	56.50	68.25
Nagpur	80.00	–	54.00	75.75
New Delhi	85.75	74.75	–	79.25
Patna	86.25	69.75	72.50	–
Thiruvananthapuram & Kochi	87.25	76	–	84.25

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RBI Assistant Prelims Cut off 2016 (State-wise)

Below is the preliminary office-wise cut of RBI Assistant 2016 exam:

State	SC	ST	OBC	Gen	PWD			EXS	
					HI	OH	VI	EXS-1	EXS-2
Ahmedabad	-	51.25	68.00	73.75	42.00	36.25	40.00	-	48.50
Bengaluru	62.50	58.75	68.00	71.75	38.00	30.00	42.50	57.00	43.50
Bhopal	68.50	53.25	74.25	77.75	-	50.00	39.50	-	50.25
Bhubaneswar	66.50	57.25	-	79.75	31.50	51.75	46.00	50.25	61.75
Chandigarh	67.00	-	73.75	81.50	34.25	49.50	32.50	34.00	54.00
Chennai	70.25	-	76.25	78.25	-	32.00	35.25	49.25	42.50
Guwahati	68.00	57.50	70.25	72.50	-	39.75	66.50	-	35.75
Hyderabad	73.25	70.00	78.00	81.50	37.50	66.75	62.00	43.75	59.25
Jaipur	69.00	62.25	76.00	80.50	-	-	-	49.00	55.75
Jammu	66.75	50.75	62.75	76.00	-	41.25	56.00	-	41.25
Kanpur & Lucknow	67.25	63.00	73.50	79.75	36.25	52.25	38.75	44.25	59.50
Kolkata	68.25	-	72.75	80.75	39.25	37.50	35.25	52.25	51.75
Mumbai	63.75	47.50	66.00	70.25	45.00	55.75	61.00	33.75	41.75

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Nagpur	-	-	68.00	71.75	41.75	40.50	37.00	-	43.00
New Delhi	70.00	-	73.25	81.00	34.50	52.25	55.25	37.25	56.50
Patna	68.00	65.25	75.50	80.25	35.50	61.50	52.50	35.75	55.00
Thiruvananthapuram & Kochi	68.75	-	77.75	81.00	-	-	42.75	67.50	58.00

7. RBI Assistant Exam Analysis 2017

Major highlights of RBI Assistant Prelims 2017

- There were no major pattern changes in the paper of RBI Assistant Prelims 2017.
- The overall level of the exam was Easy and most of the questions were easily doable.
- Miscellaneous Arithmetic Questions of the Quantitative Aptitude section were slightly tricky.

RBI Assistant Exam Analysis 2017

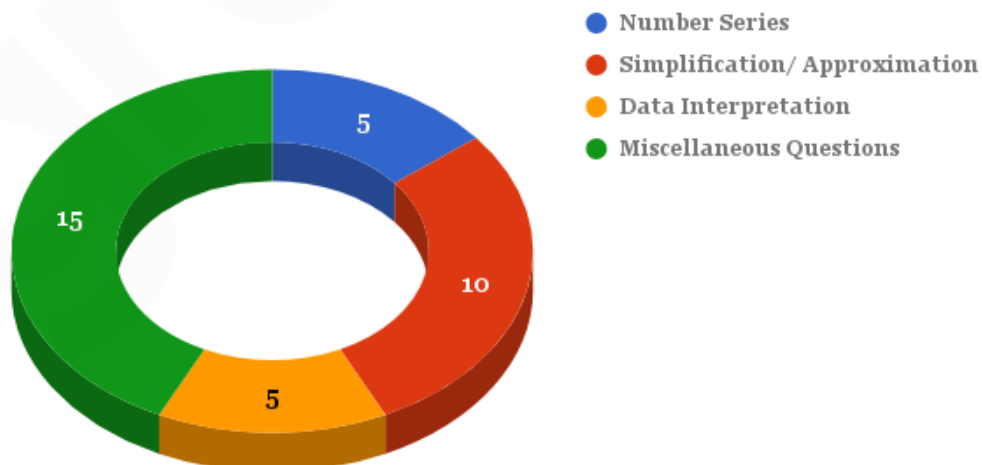
We will now have a look at the section wise questions asked and difficulty level below:

1. RBI Assistant Prelims Exam Analysis of Numerical Ability

- Overall level of the section: Easy to Moderate
- Questions were not very calculative.

(a) Topic-Wise breakup of Questions:

Number of Questions asked vs. Name of the Topic



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(b) Details of Topics asked in Numerical Ability section:

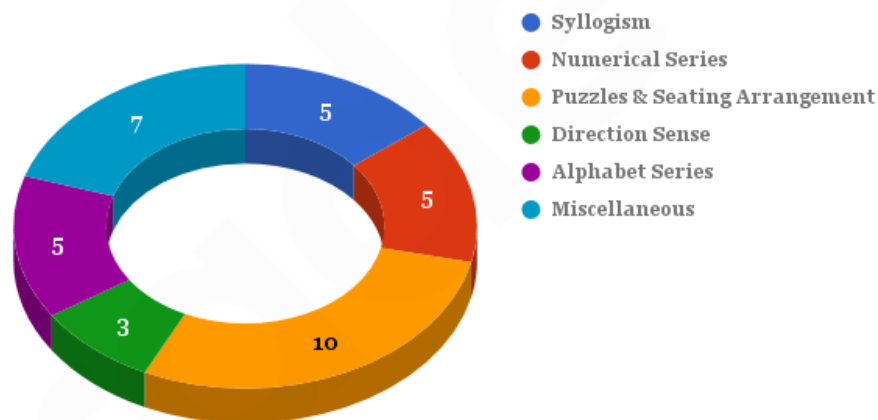
- The DI was based on a tabular graph and the questions were based on basic arithmetic operations like ratios, averages, addition/ subtraction, percentages etc.
- The number series was based on Missing numbers and were doable. Some of the questions asked were:
(a) 24, 10, 8, 10, 18, ?
(b) 4, 17, 40, 71, 108, ?
- Simplification questions could be solved with the basic application of BODMAS principles.
- Questions of the arithmetic section were a bit tricky but doable.

2. RBI Assistant Prelims Exam Analysis of Reasoning Ability

- Overall level of the section: Easy
- Questions of this section were not very tricky or time-consuming.

(a) Topic-Wise breakup of Questions:

Number of Questions asked vs. Name of the Topic



(b) Details of Topics asked in Reasoning Ability section:

- One Circular arrangement question was asked where 8 people were sitting in a circle, all facing inside.
- Another was a Floor based puzzle, where 8 people had to be arranged on different floors.
- Syllogism questions were direct and easily doable.
- Numeric Series and Alphabet Series were asked separately and were easy to attempt.
- Miscellaneous questions included single questions from different topics like Coding, Order, Ranking etc.
- There were no questions asked from Inequality.

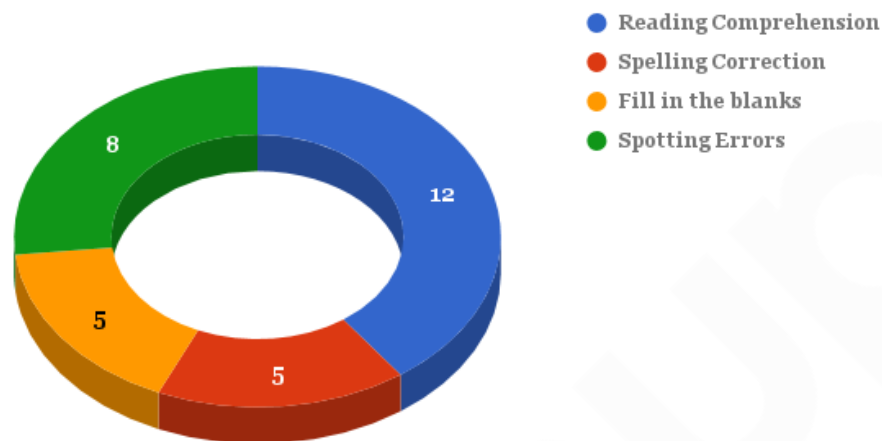
3. RBI Assistant Prelims Exam Analysis of English Language

- Overall level of the section: Easy to Moderate
- Most of the questions of this section were easy to attempt and doable.

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(a) Topic-Wise breakup of Questions:**Number of Questions asked vs. Name of the Topic****(b) Details of Topics asked in English Language section:**

- Reading Comprehension was based on the story of a boy. Synonyms-Antonyms were asked in the passage.
- Error based questions were asked on a normal pattern.
- Under Spelling Errors, a spelling in the sentence was given in bold, and the students had to identify the correct spelling from the given options.
- Fill in the blanks questions were based on Single Fillers.

RBI Assistant Prelims 2017: Good Attempts

Here are the sectional and overall good attempts of RBI Assistant Prelims 2017 based on the level of exam conducted in the first shift.

Numerical Ability	22-25 Questions
Reasoning Ability	25-27 Questions
English Language	20-22 Questions

8. Expected RBI Assistant Prelims Cut Off and Safe Attempts

Going with the exam analysis of RBI Assistant Prelims 2017 exam, it can be conjectured that prelims is going to be of moderate level. One can expect easy-moderate questions in all the three sections like Reasoning, Quant, and English Language. Although cut off will be decided on the factors like

- Number of vacancies released
- Aspirants appeared for the exam
- Level of difficulty of the exam

On the basis of the previous years cut off and exam analysis we can expect RBI Assistant prelims cut off for general category may lie somewhere between 85 to 90.

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Expected Safe Number of Attempts for RBI Assistant Prelims 2020

Subjects	Expected Safe Attempts (Gen Category)
English Language	24-28
Numerical Ability	26-30
Reasoning Ability	28-32
Overall Attempt	88-92

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9. Must Do Revision Questions For RBI Assistant Prelims 2020

Direction (1-5): Read the passage given below carefully and answer the questions that follow.

Batting for e-commerce start-ups in India, Tata Group Chairman Emeritus Ratan Tata, who has personally invested in nearly a dozen start-ups post-retirement, said that the young entrepreneurs with high ambitions should be supported and mentored. "E-commerce is the new trend in Indian commerce. I believe that young Indian entrepreneurs need to be encouraged, and there is need to mentor young talent. This segment is emerging and should be supported," Mr. Tata said while addressing the 107th Annual General Meeting of the Indian Merchants' Chamber in Mumbai on Thursday.

Stating that he had put his personal money in these ventures and not that of others, he said it was difficult to predict whether these start-ups would emerge successful going forward. "It is difficult to predict. There is great deal of enthusiasm among the young entrepreneurs, and there are huge aspirations. Many external investors, who are very good at identifying emerging companies, have put their money. And, one has to wait and see (whether the invested companies would deliver)," Mr. Tata added. Admitting that the valuations of these new companies were sky high, Mr. Tata said this was a global phenomenon. This had been driving the growth of e-commerce start-ups and their valuation. "It (high valuation) is similar to elsewhere," he said. Irrespective of the valuation, one needed to encourage the youngsters, he added.

Answering a question whether corporate governance was of highest standard among the start-up community, Mr. Tata said governance must ensure that one obeyed the law of the land. The enforcement should be strict, he added. "We are weak on enforcement. There is inequality in enforcement," he said. Now that the government has made it mandatory for companies to spend two per cent of their profit on corporate social responsibility (CSR) activity, there has been concern whether the money is reaching the rightful

beneficiaries. Answering a question on this, Mr. Tata said that CSR should come from within (the corporate) and should not be imposed as a tax. Many non-governmental organizations (NGOs) would get attracted to this money without having proper projects to implement. He said there should be proper guidelines as to where to use this fund.

Mr. Tata, who heads the Tata Trust that controls over 60 per cent of Tata Sons' equity, said that he had been personally mentoring many companies and people who wanted to help the needy through their CSR funds, be it in providing mid-day meals to the poor or any other charitable work. Speaking of the growing potential of e-commerce, he said, "I feel proud to see a new segment emerging in the country. Young people need to be encouraged and mentored to embrace ethical practices. They deserve a chance to prove themselves shoulder to shoulder with traditional businesses."

Source: <https://www.thehindu.com>

1. What according to Ratan Tata, will ensure powerful utilisation of CSR?

- A. NGOs should be given charge to execute a company's CSR
- B. An external, independent body should regulate CSR spendings
- C. CSR should come from within the company and should not be imposed as a tax
- D. Both 1 and 2
- E. None of these

2. What according to the passage is the reason for the growth of e-commerce?

- A. External investors have put in money
- B. Compulsory CSR mandate by the government
- C. Technological advancements in this field
- A. Only A
- B. Only B
- C. Both B and C
- D. Both A and B
- E. All A, B and C

3. What according to Mr Tata is a challenge with respect to corporate governance ?

- A. Startups are not mentored to follow laws
- B. The enforcement of the law of the land is weak
- C. Compliance to rules should come from within the organization and should not be enforced
- D. CSR funds of big corporates should be allocated to non-profit making start-ups
- E. Option 1 & 4

4. Which of the following best replaces the word "mentored" in the sentence, "the young entrepreneurs with high ambitions should be supported and mentored"?

- A. Tutored
- B. Aided
- C. Motivated
- D. Trained
- E. All of the above

5. What according to the article is the reason why big industrialists would want to promote new business setups?

- A. Their personal money is at stake
- B. They want to do charity
- C. Start-ups should be given an opportunity to compete in the market
- D. Start-ups have a potential to ensure a country's economic growth
- E. There is no clear indication of a response to this question in the passage

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part will be your answer. If the given sentence is correct as it is, mark the answer as No error. Ignore the errors of punctuation if any.

6. A Indian rupee strengthened to a three-week high (1)/ on Wednesday morning, aided by a sharp fall (2)/ in global crude oil prices overnight, while (3)/ expected gains in local shares also helped sentiment. (4)/ No error (5)

- A. (1)
- B. (2)
- C. (3)
- D. (4)
- E. (5)

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence.

The number corresponding to that part will be your answer. If the given sentence is correct as it is, mark the answer as No error. Ignore the errors of punctuation if any.

7. King Salman and the crown prince received Khashoggi's son (1)/ Salah and his brother Sahel at the Yamama Palace in Riyadh (2)/ on Tuesday, where the two royals expressed their condolences, (3)/ according to the state-run Saudi Press Agency, who ran the handshake photo. (4)/ No error (5)

- A. (1)
- B. (2)
- C. (3)
- D. (4)
- E. (5)

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part will be your answer. If the given sentence is correct as it is, mark the answer as No error. Ignore the errors of punctuation if any.

8. The camel is a beast of (1)/ burden and the most suitable animal (2)/ for desert. He is used to carry (3)/ goods across the desert. (4)/ No error (5)

- A. (1)
- B. (2)
- C. (3)
- D. (4)
- E. (5)

Direction: Read the sentence to find out whether there is an error in it. The error, if any, will be in one part of the sentence. If the given sentence is correct as it is, mark the answer as "No error". Ignore the errors of punctuation if any.

9. In the present era of ubiquitous technology, (1)/ philosophers are beginning to (2)/ ask whether the biological anatomy (3)/ really captures the entirety of whom we are. (4)/ No error (5)

- A. 1
- B. 2
- C. 3
- D. 4
- E. 5

Direction: Read the sentence to find out whether there is an error in it. The error, if any, will be in one part of the sentence. If the given sentence is correct as it is, mark

the answer as "No error". Ignore the errors of punctuation if any.

10. Liza demonstrated the point (1)/ for great elegance using a (2)/ battered and stuffed robin, (3)/ bought for a shilling from a junk shop. (4)

- A. 1
- B. 2
- C. 3
- D. 4
- E. No error

Direction: In the following question, a sentence is given with a blank to be filled in with an appropriate word. Select the correct alternative and indicate it by selecting the appropriate option.

11. I don't have much _____. Just two small bags.

- A. Space
- B. Floor
- C. Luggage
- D. Things
- E. None of the above

Direction: In the following question, a sentence is given with a blank to be filled in with an appropriate word. Select the correct alternative and indicate it by selecting the appropriate option.

12. 'What does Alan look like?' He's got a long beard and very short _____.

- A. Chin
- B. Hands
- C. Height
- D. Hair
- E. None of the above

Direction: In the following question, a sentence is given with a blank to be filled in with an appropriate word. Select the correct alternative and indicate it by selecting the appropriate option.

13. There is room for everybody to sit down. There are a lot of _____.

- A. People
- B. Chairs
- C. Tables
- D. Floors
- E. None of the above

Direction: In the following question, a sentence is given with a blank to be filled in with an appropriate word. Select the correct alternative and indicate it by selecting the appropriate option.

14. The Brooklyn _____ was opened in 1883.

- A. River
- B. Bridge
- C. Glacier
- D. Sea
- E. None of the above

Direction: In the following question, a sentence is given with a blank to be filled in with an appropriate word. Select the correct alternative and indicate it by selecting the appropriate option.

15. Mary has a collection of expensive _____ dolls.

- A. World
- B. Silk
- C. Russia
- D. Russian
- E. None of the above

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence three alternatives to the bold part are given which may help improve the sentence. Choose the option that reflects the correct use of the phrase in the context of the sentence. In case the given sentence is correct, your answer is (E) i.e. No correction required.

16. With summer around the corner, **American's have weeks of sun to look forward to.**

I. American's can now have weeks of sun for looking forward to.

II. Americans have weeks of sun to look forward to

III. America can now look forward to weeks of sun.

- A. Only I
- B. Only II
- C. Both I and II
- D. Both II and III
- E. No correction required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence three alternatives to the bold part are given which may help improve the sentence. Choose the option that reflects the correct use of the phrase in the context of the sentence. In case the given sentence is correct, your answer is (E) i.e. No correction required.

17. Jeff Bezos, Amazon's founder, wants India to be his second – largest market, after America, **and has been backing his plans for billions of dollars of investment.**

I. To back his plans for billions of dollars of investment.

II. And has backed his plans with billions of dollars of investment.

III. To have backed his plans with billions of dollars of investment.

- A. Only I
- B. Only II
- C. Only III
- D. Both II and III
- E. No correction required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence three alternatives to the bold part are given which may help improve the sentence. Choose the option that reflects the correct use of the phrase in the context of the sentence. In case the given sentence is correct, your answer is (E) i.e. No correction required.

18. The **importance in the event does not count on** and they keep on gazing with equal interest and absorption at a chorus girl or a man painting a sign.

- I. Importance in the event does count up
- II. Importance during the event does not count in
- III. Importance of the event does not count
- A. Only I
- B. Only II
- C. Only III
- D. Both II and III
- E. No correction required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence, three alternatives to the bold part are given, more than one of which may help improve the sentence. Choose the option that reflects the correct use of the phrase in the context of the sentence. In case the given sentence is correct, your answer is option (E), i.e., "No correction required".

19. Despite the abuse and insults that were hurled at him, **he really sticks on his guns and showed the protesters** how to be calm.

- I. he really stuck onto his guns and showed the protesters
- II. he really stuck to his guns and showed the protesters
- III. he really is sticking his guns onto the protesters
- A. Only I
- B. Only II
- C. Only III
- D. Both II and III
- E. No correction required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence, three alternatives to the bold part are given, more than one of which may help improve the sentence. Choose the option that reflects the correct use of the phrase in the context of the sentence. In case the given sentence is correct, your answer is option (E), i.e., "No correction required".

20. The government cannot realize good price from certain assets but their disposal will **helped in stop the drain**.

- I. Help in stoppage in the drain
- II. Help stop the drain
- III. Be helping in draining
- A. Only I
- B. Only II
- C. Only III
- D. Both I and III
- E. No correction required

Direction (21-25): In the passage given below, there are blanks, each followed by a word given in bold. Every blank has four alternative words given in options (A), (B), (C) and (D). Find the word which best suits the place. If the given word suits the blank, mark 'no correction/change required' as the answer.

Global activity is firming broadly as expected. Manufacturing and trade are picking up, confidence is improving, and international financing conditions remain **(Q1) (preventive)**. Global growth is projected to strengthen in 2018-19, in line with January forecasts. In emerging market and developing economies (EMDEs), growth is **(Q2) (missed)** to recover in 2017-19, as obstacles to growth in commodity exporters diminish **(Q3) (between)** moderately rising commodity prices, and activity in commodity importers remains robust. Risks to the global outlook remain **(Q4) (tilted)** to the downside. These include increased trade protectionism; elevated economic policy uncertainty; the possibility of financial market disruptions; and, over the longer term, weaker potential growth. A policy **(Q5) (priority)** for EMDEs is to rebuild monetary and fiscal space that could be drawn on were such risks to materialize.

Over the longer term, structural policies that support investment and trade are critical to boost EMDE productivity and potential growth.

21. Find the appropriate word in each case.

- A. corrosive B. perplexing
- C. sluggish D. benign
- E. No correction required

22. Find the appropriate word in each case.

- A. assume B. intended
- C. predicted D. stipulated
- E. No correction required

23. Find the appropriate word in each case.

- A. through B. for
- C. by D. amid
- E. No correction required

24. Find the appropriate word in each case.

- A. favouring B. wobbling
- C. steered D. swung
- E. No correction required

25. Find the appropriate word in each case.

- A. dilemma B. issue
- C. decision D. view
- E. No correction required

Direction: In the given question, a sentence is divided into five parts out of which the last part is correct. Out of the remaining four, there are errors in three parts. Choose the part which doesn't have an error. If all the four parts are correct, mark E i.e. All are correct as the answer.

26. The Chennai Super Kings (CSK) is a franchise cricket team / based in Chennai, Tamil Nadu. After serving a two-year suspension / from the IPL starting on July 2015 for the alleged involvement / of there owners in the 2013 IPL betting case, / **the Super Kings returned to the league in 2018.**

- A. The Chennai Super Kings (CSK) is a franchise cricket team
- B. Based in Chennai, Tamil Nadu. After serving a two-year suspension
- C. From the IPL starting on July 2015 for the alleged involvement

D. Of there owners in the 2013 IPL betting case,

E. All are correct

Direction: In the given question, a sentence is divided into five parts out of which the last part is correct. Out of the remaining four, there are errors in three parts. Choose the part which doesn't have an error. If all the four parts are correct, mark E i.e. All are correct as the answer.

27. The Last Supper is a late 15th-century mural paintings / by Leonardo da Vinci, housed by the refectory of the Convent of Santa Maria / delle Grazie at Milan, it is one of the world's / most recognizable paintings who represents the scene of the / **Last Supper of Jesus with his apostles.**

- A. The Last Supper is a late 15th-century mural paintings
- B. by Leonardo da Vinci housed by the refectory of the Convent of Santa Maria
- C. delle Grazie at Milan. It is one of the world's
- D. most recognizable paintings who represents the scene of the
- E. All are correct

Direction: In the given question, a sentence is divided into five parts out of which the last part is correct. Out of the remaining four, there are errors in three parts. Choose the part which doesn't have an error. If all the four parts are correct, mark E i.e. All are correct as the answer.

28. X-Men is a American superhero film series based on the / fictional superhero team of the same name, whom originally appeared in a / series of comic books created by Stan Lee, Jack Kirby and was published / by Marvel Comics, after which 20th Century Fox obtained the film / **rights to the characters in 1994.**

- A. X-Men is a American superhero film series based on the
- B. fictional superhero team of the same name, who originally appeared in a
- C. series of comic books created by Stan Lee, Jack Kirby and published
- D. by Marvel Comics, after which 20th Century Fox obtained the film
- E. All are correct

Direction: In the given question, a sentence is divided into five parts out of which the last part is correct. Out of the remaining four, there are errors in three parts. Choose the part which doesn't have an error. If all the four parts are correct, mark E i.e. All are correct as the answer.

29. Confined to a wheelchair for most of his life / after being diagnosed by Motor Neurone Disease / when he is 21, Hawking's towering intellect / and sheer persistence struck / **a chord with ordinary people.**

- A. Confined to a wheelchair for most of his life
- B. after being diagnosed by Motor Neurone Disease
- C. when he is 21, Hawking's towering intellect
- D. and sheer persistence struck
- E. All are correct

Direction: In the given question, a sentence is divided into five parts out of which the last part is correct. Out of the remaining four, there are errors in three parts. Choose the part which doesn't have an error. If all the four parts are correct, mark E i.e. All are correct as the answer.

30. The transaction, financial details of which were not disclosed, / is part of India's new bankruptcy law, / which is aimed into cutting close to \$150 billion / of accumulated soured loans at pushing / **loan defaulter firms into insolvency.**

- A. The transaction, financial details of which were not disclosed,
- B. is part of India's new bankruptcy law,
- C. which is aimed into cutting close to \$150 billion
- D. of accumulated soured loans at pushing
- E. All are correct

Direction: What value should come in place of the question mark (?) in the following question?

31. $321 \times 16 \div 8 + 34 = (?)^2$

- A. $\sqrt{26}$
- B. $(26)^2$
- C. $(676)^2$
- D. 676
- E. None of these

Direction: What value should come in place of the question mark (?) in the following question?

32. $\sqrt{7 \times 447 \div 21 + 73} - 26 = ?$

- A. 196
- B. 16
- C. 13
- D. 169
- E. None of these

Direction: What value should come in place of the question mark (?) in the following question?

33. $(3\sqrt{5} + 6)^2 = ? + 36\sqrt{5} + 59$

- A. 22
- B. 24
- C. 26
- D. 12
- E. 28

Direction: What value should come in place of the question mark (?) in the following question?

34. $(\sqrt{121} \times 25) \div 44 - ? = 1.25$

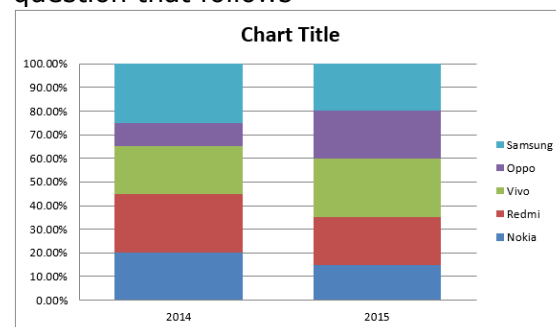
- A. 8
- B. 6
- C. 7
- D. 5
- E. None of these

Direction: What value should come in place of the question mark (?) in the following question?

35. $26\% \text{ of } 750 - 17\% \text{ of } 460 = ?$

- A. 122.7
- B. 114.9
- C. 107.7
- D. 116.8
- E. 126.8

Direction (36-40): Below is the market share of some mobile phone companies, based on the below chart answer the question that follows-



Total Number of Mobile sold In 2014 - 400000

Total number of mobile sold in 2015 - 500000

36. If the 15 % MOBILE phones sold by Nokia returned by the customer due to some defects in 2014 & 2015 then in actual how many mobile phone sold by nokia in the Both year

- A. 131750 B. 121750
C. 111750 D. 131450
E. None of these

37. What is the difference between the Oppo mobile sold in 2014 & 2015 ?

- A. 60000 B. 70000
C. 80000 D. 90000
E. None of these

38. From 2014 to 2015 in which brand the sales increase was maximum?

- A. Samsung B. Vivo
C. Oppo D. Redmi
E. Nokia

39. If the percentage of Redmi phone was same in 2016 as of the previous year then how much redmi phone sold in 2016?

- A. 150000 B. 100000
C. 200000 D. 350000
E. Cannot be determined

40. If the market share of Samsung decreased by 5 % from the year 2015 to the next year 2016 and total phone sold in 2016 was 600000 then the number of Samsung phones sold in 2016 was

- A. 114000 B. 115000
C. 125000 D. 135000
E. 100000

41. If the circumference of a circle is equal to the perimeter of a rectangle whose breadth is half of its length, then find the ratio of radius to length.

- A. $\frac{3}{2}\pi$ B. $\frac{3}{\pi}$
C. $\frac{3}{4}\pi$ D. $\frac{3}{6}\pi$
E. $\frac{2}{2}\pi$

42. X and Y borrowed Rs. 2,000 and Rs. 3,000 respectively at the same rate of

simple interest for $2\frac{1}{2}$ years. If Y paid Rs.

125 more interest than X, find the rate of interest.

- A. 5% B. 2%

- C. 4%
E. 3%

- D. 9%

43. The ratio of the present ages of Sonu and Monu is 7 : 6 respectively. Eight years ago, the respective ratio of their ages was 5 : 4. What will be Monu's age four years from now?

- A. 28 years B. 32 years
C. 24 years D. 30 years
E. None of these

44. The average age of 50 male in a company is 20 Years. One man, aged 30 years, left the company, but two new men come in his place whose ages differ by 5 years. If the average age of all the males now in the company becomes 21 years, the age of the younger new comer is

- A. 30 years B. 48 years
C. 35 years D. 45 years
E. None of these

45. Instead of a metre scale, a cloth merchant uses a 120 cm scale while buying, but uses an 80 cm scale while selling the same cloth. If he offers a discount of 20% on cash payment, what is his overall profit percentage?

- A. 20% B. 25%
C. 40% D. 15%
E. 50%

Direction: What approximate value will come in place of the question mark (?) in the following question? (You are not expected to calculate the exact value)

46. $\sqrt{(3099.985 \div 62.001 + 14.001)} = ?$

- A. 8 B. 13
C. 18 D. 23
E. 28

Direction: What approximate value will come in place of the question mark (?) in the following question? (You are not expected to calculate the exact value)

47. $X = \frac{169.08}{2196.87} * \frac{575.89}{24} * \frac{312}{2}$

- A. 288 B. 252
C. 228 D. 198
E. 312

Direction: What approximate value will come in place of the question mark (?) in the following question? (You are not expected to calculate the exact value)

48. 74.03% of $1299 + 9.98\%$ of $1899 = (?)$

- A. 1245 B. 1152
C. 1354 D. 1452
E. 1504

Direction: What approximate value should come in place of question mark (?) in the following question? (note: you are not expected to calculate the exact value)

49. $(8.03)^3 + (5.88)^3 + 79.98\%$ of $530 = ?^2$

- A. 14 B. 34
C. 54 D. 74
E. 94

Direction: What approximate value should come in place of question mark (?) in the following question? (note: you are not expected to calculate the exact value)

50. $95.02 \times 79.985 + 59.99\%$ of $299.99 = ?^2$

- A. 128 B. 88
C. 47 D. 38
E. 8

Direction: Find the wrong number in the following series

51. 2, 4, 11, 35, 153, 771

- A. 35 B. 153
C. 771 D. 11
E. 4

Direction: Find the wrong number in the following series

52. 10, 104, 1144, 10296, 72072, 360360

- A. 72072 B. 1144
C. 104 D. 360360
E. 10

Direction: Find out the wrong number in the following number series.

53. 8050, 4675, 2478, 1149, 418, 75

- A. 2478 B. 8050
C. 4675 D. 418
E. 1149

Direction: In the following number series, a wrong number is given. Find out that wrong number.

54. 11, 22, 35, 52, 75, 106, 143

- A. 35 B. 52

- C. 75
E. 143

- D. 106

Direction: Find the wrong number in the given number series?

55. -16, -15, -7, 20, 84, 219, 425

- A. -15 B. 219
C. 84 D. -16
E. 20

56. Find the relationship between L and M if $L + 3M = 0$ and $L^2 - 5L + 4 = 0$

- A. $L > M$ B. $L \geq M$
C. $M > L$ D. $M \geq L$
E. $L = M$ OR the relationship doesn't exist

57. Find the relationship between P and Q if $P + Q = 0$ and $Q^2 + 7Q + 12 = 0$

- A. $P > Q$ B. $P \geq Q$
C. $Q > P$ D. $Q \geq P$
E. $P = Q$ OR the relationship doesn't exist

58. Find the relationship between L and M if $4L^4 - 8L^2 + 3 = 0$ and $2M^2 + 9M = 0$.

- A. $L > M$ B. $L \geq M$
C. $M > L$ D. $M \geq L$
E. $L = M$ OR the relationship doesn't exist

Direction: Find the relationship between X and Y if

59. $18X^2 + 9X - 27 = 0$ and

$Y^2 + 16Y = 0$

- A. $X > Y$ B. $X \geq Y$
C. $Y > X$ D. $Y \geq X$
E. $X = Y$ OR the relationship doesn't exist

Directions: In the following question, two equations are given. You have to solve both the equations and find the relation between 'p' and 'q' and mark the correct answer.

60. I. $\frac{199}{\sqrt{2p}} - \frac{121}{\sqrt{2p}} = \sqrt{2p}$

II. $q^5 - \frac{(3 \times 81 + 27)^{\frac{11}{2}}}{\sqrt{q}} = 0$

- A. $p > q$ B. $p \geq q$
C. $p < q$ D. $p \leq q$
E. $p = q$ or the relation cannot be determined

61. A shopkeeper allows initial discount of 'd' percent on an article and earns 80% profit. If the shopkeeper gives another discount of 10% then he earns Rs. 288 less profit. What will be his profit or loss percent when he allowed the discount of 10%?

- A. 52% B. 65%
C. 56% D. 62%
E. 66%

62. The price of rice is reduced by 25 % and a person increases his expenditure on rice by 20 %. What is the percentage change of the monthly consumption of rice?

- A. +60% B. -60%
C. +12% D. -12%
E. +16%

63. Four years ago, the average age of 5 friends i.e. A, B, C, D and E was 25 years. The sum of the present ages of A and B is 60 years. Ten years later, the ages of the D and E will be in the ratio 17: 23, respectively and five years later, the average age of C and D will be 29.5 years. If one more friend F's present age is added to the present age of the 5 friends, then the average present ages of the 6 friends' decreases by 0.5 years. If B is 2 years older than F, find the difference between the present ages of A and C.

- A. 8 years B. 4 years
C. 5 years D. 6 years
E. None of these

64. The ratio of the present ages of Sonam and Surekha is 5: 7. Sonam is 4 years older than her cousin Abhay. The ratio between the ages of Surekha and Abhay is 5: 3. What is the ratio between the ages of Sonam and Surekha after 12 years?

- A. 25/47 B. 35/47
C. 12/47 D. 42/47
E. 37/47

65. Rs. 7000 is divided unequally in two parts and invested in scheme A, which offers 10% p.a. compound interest which compounds annually and in scheme B, which offers 15% p.a. simple interest for 2 years and 3 years respectively. If the interest earned from scheme A is 84% of

that earned from scheme B. Find the sum invested in scheme A.

- A. Rs. 4200 B. Rs. 2700
C. Rs. 3000 D. Rs. 4000
E. Rs. 4500

Direction (66-70): Study the following information carefully and answer the questions given below:

Eight people P, Q, R, S, T, U, V and W are seated around a circular table such that four are facing the centre and four are facing opposite to the centre. They like different companies laptops viz, Dell, Lenovo, Apple, Samsung, Sony, HP, Acer and Asus but not necessarily in the same order. The arrangement is based on the following rules:

- One who likes Asus is seated opposite to Q.
- P is 3rd to the right of the one who likes HP who is seated between R and the one who likes Apple.
- V is 3rd to the left of S who likes Acer.
- W is to the immediate left of the one who likes Sony.
- One who likes Asus is a neighbour of P.
- Q does not like HP and V does not like Asus.
- Q is 2nd to the left of T who is not a neighbour of P.
- Either Q or V likes Sony.
- P and R are seated facing the same direction.
- The one who likes Apple is 2nd to the right of the one who likes Lenovo.
- P and W do not like Lenovo. V faces outside the centre.
- One who likes Samsung is facing the opposite direction faced by S.
- Not more than 2 persons who sit on consecutive seats face the same direction.

66. Which of the following combination is correct?

- A. P-Asus B. V-Sony
C. R-Dell D. W-Samsung
E. Q-HP

67. Four of the following bear a similar relation hence form a group, which of the following is not a part of that group?

- A. Dell B. Asus

- C. HP
E. Samsung
- D. Sony

68. If Dell is related to V and Lenovo is related to W, then who will be related to Acer?

- A. P
C. R
E. T
- B. Q
D. S

69. What is the position of U with respect to the one who likes Acer?

- A. Immediate left
B. Immediate right
C. Second to the left
D. Second to the right
E. None of these

70. In which of the following groups is the third person seated between the first and the second person?

- A. PTR
C. TRV
E. SPU
- B. RTU
D. QSW

Direction (71-75): In these questions, a relationship between different elements is shown in each statement. The statements are followed by two conclusions.

71. **Statements:**

$R > S \geq T < U, V > T > X$

Conclusions:

- I. $V > S$
II. $U > V$
- A. Only conclusion I is true.
B. Only conclusion II is true.
C. Either conclusion I or II is true.
D. Neither conclusion I nor II is true.
E. Both conclusion I and II are true.

72. **Statements:**

$A = B \leq C > D, C \geq E$

Conclusions:

- I. $A \geq E$
II. $E > D$
- A. Only conclusion I is true.
B. Only conclusion II is true.
C. Either conclusion I or II is true.
D. Neither conclusion I nor II is true.
E. Both conclusion I and II are true.

73. **Statements:**

$H < I > J = K \geq L, J \leq M$

Conclusions:

- I. $K \geq M$
II. $M \geq H$
- A. Only conclusion I is true.
B. Only conclusion II is true.
C. Either conclusion I or II is true.
D. Neither conclusion I nor II is true.
E. Both conclusion I and II are true.

74. **Statements:**

$P = Q \geq R < S, R \geq T$

Conclusions:

- I. $S > T$
II. $P \geq T$
- A. Only conclusion I is true.
B. Only conclusion II is true.
C. Either conclusion I or II is true.
D. Neither conclusion I nor II is true.
E. Both conclusion I and II are true.

75. **Statements:**

$M > N \geq O < P, Q < O \leq R$

Conclusions:

- I. $R > P$
II. $R \geq N$
- A. Only conclusion I is true.
B. Only conclusion II is true.
C. Either conclusion I or II is true.
D. Neither conclusion I nor II is true.
E. Both conclusion I and II are true.

Direction (76-80): Study the information given below and answer the questions based on it.

Seven people M, N, O, P, Q, R and S stay in an eight storied building with the lowermost floor numbered as 1 and so on. One of the floors is vacant. Each of them likes a different fruit viz, Banana, Apple, Plum, Orange, Papaya, Pear and Mango not necessarily in the same order. The arrangement is based on the following rules:

- * S lives on an even numbered floor.
- * The floor immediately above or below the one in which S resides is vacant.
- * There is a gap of four floors between the one who likes Mango and the floor that is vacant.
- * Q likes Apple and lives immediately below the one who likes Papaya.

* There is a gap of one floor between the one who likes Papaya and the floor that is vacant.

* R's immediate neighbours like Pear and Papaya.

* P lives above M and M likes neither Papaya nor Banana.

* There are four floors between the ones who like Orange and Banana. One who likes Orange stays on a floor higher than the one who likes Banana.

* N does not like Papaya.

76. Which of the floors is vacant?

- A. Floor 7th B. Floor 5th
C. Floor 3rd D. Floor 2nd
E. Floor 1st

77. Which of the following is a correct combination of floor number: name: favourite fruit?

- A. 8th : M: Plum B. 7th : M : Pear
C. 5th : Q: Apple D. 3rd : S: Plum
E. 1st : N: Papaya

78. If P is related to Orange and Q is related to Plum, then R is related to which of the following fruits?

- A. Mango B. Pear
C. Papaya D. Banana
E. Apple

79. Of the given five options, four bear a similar relationship. Which of the following is the odd one out?

- A. 8: Banana B. 7: Plum
C. 6: Orange D. 5: Apple
E. 4: Papaya

80. Which of the following is true for M?

- A. M likes Orange
B. M lives on the 5th floor
C. The floor just above M's floor is vacant
D. M likes Pear
E. P and O are immediately above or below M's floor

Direction (81-85): Study the information given below and answer the questions based on it.

Eight persons A, B, C, D E, F, G and H sit on the line and all of them face north direction but not necessarily in the same

order. All of them like different color viz. Red, Green, Blue, Yellow, Orange, White, Black and Violet but not necessarily in the same order. The one who likes Blue color sits second to the right of one who likes Green color. C likes orange color. A sits fourth to the left of the person who likes Violet color. D does not sit adjacent to H. Neither A nor the person who likes Violet color sits on the extreme end of the line. B sits third to the left of F. There is only one person sitting between the G, who likes Red color and the person who likes Violet color. There are two persons sitting between G and the one who likes Black color. H sits to the immediate left of one who likes Black color. There are two persons sitting between H and F, who likes white color.

81. How many persons sit between A and B?

- A. One B. Two
C. Three D. Four
E. None

82. D likes which of the following color?

- A. Green B. Yellow
C. Black D. Blue
E. None of these

83. Who among the following sits third to right of G?

- A. D
B. The one who likes Violet color
C. The one who likes Black color
D. A
E. B

84. E likes which color?

- A. Blue B. Green
C. Red D. Black
E. None of these

85. Who among the following sits immediate left of the person who likes White color?

- A. B
B. G
C. D
D. The one who likes Orange color
E. None of these

Direction (86-90): Study the information given below and answer the questions based on it.

In a certain code language,

"tiger hunt dog" is written as "ap cd ef".

"man hunt elephant" is written as "ef gh ij".

"tiger elephant are animal" is written as "ap ij kl mn".

"dog are animal" is written as "cd kl mn".

86. What is the code for "hunt"?

- A. ef
- B. ij
- C. mn
- D. kl
- E. cd

87. What is the code for "tiger"?

- A. ef
- B. ij
- C. ap
- D. kl
- E. cd

88. Which of the following is coded as "cd ij"?

- A. dog animal
- B. dog elephant
- C. tiger are
- D. dog are
- E. None of these

89. What is the code for "man are animal"?

- A. gh kl pp
- B. gh kl mp
- C. gh kl mn
- D. Both A and B
- E. None of these

90. What is the code for "dog"?

- A. gh
- B. kl
- C. mn
- D. Both A and B
- E. cd

Direction (91-95): Study the following arrangement of consonants, vowels, numbers and symbols carefully and answer the questions given below:

H @ F ! 3 U 6 % G I T * P L 8 \$ ^ 9 S 2 7 & A M K + J © D 4 # 5 & E

91. Which of the following element is ninth to the right of the twentieth from the right end of the above arrangement?

- A. K
- B. M
- C. U
- D. A
- E. None of these

92. How many such consonants are there in the above arrangement, each of which is immediately preceded by a symbol and also immediately followed by a symbol?

- A. None
- B. One
- C. Two
- D. Three
- E. More than three

93. If all the symbols are dropped from the arrangement, which of the following will be the twelfth from the left end?

- A. 9
- B. 2
- C. S
- D. 7
- E. None of these

94. Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which is the one that does not belong to the group?

- A. L\$8
- B. AKM
- C. @!F
- D. 6%G
- E. JD ©

95. What should come in place of the question mark (?) in the following series based on the above arrangement?

F3U %IT L\$^ ?

- A. 927
- B. 7&A
- C. 7AM
- D. 2&A
- E. 27&

Direction (96-100): Study the information given below and answer the questions based on it.

In a family of 10 members namely, C, D, E, F, G, A, B, K, L and M, C is the daughter of D, whose mother E is the wife of F who is the brother of G. A, whose uncle is G, is the father of E's granddaughter B. L is the grandson of G whose only child is M, who is the husband of K. E has only one son.

96. How is B related to C?

- A. Mother
- B. Sister
- C. Brother
- D. Cousin
- E. None of these

97. How is D related to G?

- A. Nephew
- B. Niece
- C. Daughter
- D. Son
- E. None of these

98. How many female members are there in the family?

- A. 2
- B. 3
- C. 4
- D. 5
- E. None of these

99. How is F related to C?

- A. Maternal Grandmother
- B. Maternal Grandfather
- C. Uncle

- D. Son
- E. None of these

100. If G is married to X, then how is X related to F?

- A. Brother-in-law
- B. Sister-in-law
- C. Mother
- D. Can't be determined
- E. None of these

ANSWERS

1. Ans. C.

In the third paragraph, it is mentioned that the companies should take CSR as part of their self-made policy instead of being forced to do it. Statement C is the exact statement mentioned in the passage and thus is the most appropriate response.

2. Ans. A.

Statement B is in contradiction of the explanations given in the passage.

Statement C is correct in principle but hasn't been mentioned in the context of the passage, so can't be considered.

Statement A can be inferred from the discussion in the second paragraph.

Hence option A is the correct response.

3. Ans. B.

The third paragraph mentions it discretely that Mr. Tata thinks that enforcement is weak in India. So, option B is the correct response.

4. Ans. E.

Mentoring means to guide someone with one's own experiences and resources. All the options mentioned here are correct in the context of the usage in the passage. So, option E is the correct response.

5. Ans. E.

The passage readily talks about the startups and the way they have grown in the last few years. It uses the insights of Mr Tata to explain this, but the aspect in the question has not been mentioned in the passage as such. Hence option E is the correct response.

6. Ans. A.

Since "Indian rupee" is a unique term which is why we must put the article 'the' in front of it. Article 'a' is used for things that aren't unique. Hence it must be replaced with 'the'. Thus, the correct answer is option A

7. Ans. D.

The pronoun 'who' is used to refer to a person. In the sentence above however, "Saudi Press Agency" isn't a person and to use 'who' for it is incorrect. Here the pronoun 'which' must be used as it is used for things apart from individuals or group of people. Thus, the correct answer is option D

8. Ans. C.

The error is in part C of the sentence. The use of pronoun "he" is incorrect as "he" is used to refer to a man or a boy. For animals, we use the pronoun, "it". Hence option C is the correct response.

9. Ans. D.

The error lies with the incorrect usage of a pronoun. 'Whom' is the object of a verb (i.e. the one being acted upon). The difference between 'who' and 'whom' is similar to that between 'he' and 'him'. 'He' is the subject of the verb, and 'him' is an object. Similarly, 'who' is the subjective pronoun and the sentence demands the subjective pronoun and not objective pronoun.

Hence, D is correct.

10. Ans. B.

The error lies in the incorrect usage of a preposition. Instead of 'point for', it should be 'point with' as the sentence reflects the association. The idea here is to provide the point with elegance, which is correct this way and not otherwise.

Hence, option B is correct.

11. Ans. C.

Space is a noun which is a continuous area or expanse which is free, available, or unoccupied.

Floor is a noun which is the lower surface of a room, on which one may walk.

Thing is a noun which means an object that one need not, cannot, or does not wish to give a specific name to.

Luggage is a noun which means suitcases or other bags in which to pack personal belongings for travelling.

Hence, option C is the correct answer.

12. Ans. D.

Chin = the protruding part of the face below the mouth, formed by the apex of the lower jaw.

Hands = the end part of a person's arm beyond the wrist, including the palm, fingers, and thumb.

Height = the measurement of someone or something from head to foot or from base to top.

Hair = any of the fine thread-like strands growing from the skin of humans, mammals, and some other animals.

Beard and hair are relatable hence; option D is the correct answer.

13. Ans. B.

People = human beings in general or considered collectively.

Table = a piece of furniture with a flat top and one or more legs, providing a level surface for eating, writing, or working at.

Floor = the lower surface of a room, on which one may walk.

Chair = a separate seat for one person, typically with a back and four legs.

The only logical filler is chairs.

Hence, option B is the correct answer.

14. Ans. B.

River = a large natural stream of water flowing in a channel to the sea, a lake, or another river.

Glacier = a slowly moving mass or river of ice formed by the accumulation and compaction of snow on mountains or near the poles.

Sea = the expanse of salt water that covers most of the earth's surface and surrounds its land masses.

Bridge = a structure carrying a road, path, railway, etc. across a river, road, or other obstacles.

The hint to the answer is 'opened'. Among the given options, only bridge can be opened. Hence, option B is the correct answer.

15. Ans. D.

The given blank requires an adjective since it qualifies the noun 'dolls'

World is a noun which means the earth, together with all of its countries and peoples. 'Worldly' is the adjective of 'world'.

Silk is a noun which means a fine, strong, soft lustrous fiber produced by silkworms in making cocoons and collected to make thread and fabric. 'Silky' is the adjective of 'silk'.

Russia, the country, is a noun but its adjective is 'Russian'.

Hence, Russian is the correct answer.

16. Ans. D.

The phrase 'with summer around the corner', suggests that another clause is required which would describe the effect of the summer of American people or America in general, this makes both (II) and (III) correct for the blank, as it aptly mentions that America and Americans both alike can look forward to sunny days. Apostrophe's is used for possessive nouns, and thus should not be used here.

17. Ans. B.

The sentence is mentioning Jeff Bezos' plan to make India the second – largest market for Amazon, and for the same he has invested billions of dollars in the Indian market. For to describe how Jeff Bezos' has backed his plans the preposition 'with' should be used before 'billions of dollars of investment'; also as the investment has already been done by Bezos', thus 'has backed' will be used to show that the investment has already been done. I and III do not use the tenses correctly.

18. Ans. C.

It is clear from the sentence structure that the significance of the event is being talked about and not something that was significant in the course of the event.

'to count on something' means to depend on something, which is not the case here. The sentence talks about something which is not even valued.

Hence, 'in' and 'during' after importance do not make sense.

Hence, Only III is the correct answer.

19. Ans. B.

"Stick to one's guns" means to refuse to compromise or change, despite criticism. It is a phrasal verb hence we can't make any changes in the prepositions used. The sentence is in past tense, hence 'stick' should be replaced by 'stuck'. So, the correct choice is B.

20. Ans. B.

The correct form of verb to be used after 'will' is 'help.' Verbs are not needed in infinitive or participle form here since the effect of the disposal of assets will be seen in the future. So option B is the correct answer.

21. Ans. D.

All the conditions stated in the sentence are favourable for the financial conditions in the given context. Benign means favourable. Hence, it is the most suitable response. All the other words convey negative meaning, thus, they can be eliminated.

22. Ans. C.

Assume does not fit in the blank as the blank is preceded by "is" and cannot be followed by the base form of the verb. Intended means planned. Stipulated is to demand to add something as a part of an agreement. Predict means to estimate something. Moreover, in the preceding line, a forecast of the global growth is given. Similarly, the word predicted is the most suitable for estimating the recovery of growth of EMDEs.

23. Ans. D.

Amid is used as a preposition to express in the middle of or during something. Hence, it should be the most suitable response.

24. Ans. E.

Wobble means to shake or move from side to side in a way that shows poor balance. Steer means to control the movement of something. Swung is the past participle of swing, which is synonymous to oscillation. Tilt means to be inclined towards something. Here it is used with "downside" which indicates its inclination towards a disadvantageous position.

25. Ans. E.

EMDEs need to put rebuilding policies related to monetary and fiscal space before other things. Hence, priority must be the most suitable response.

26. Ans. B.

Only part B is correct.

Option A is wrong as it uses a singular verb to refer to the franchise. When referring to the team by its full name, pronouns and verbs take the plural form, hence the option should use 'are a franchise' instead of 'is a franchise'. Option C is wrong as it uses the wrong preposition of time. 'On' is used to refer to more exact dates while 'in' is used to give a broader idea of the timeframe. As the sentence does not specify a date, it should rather be 'in July 2015' instead of 'on July 2015'. Instead of using the possessive pronoun 'theirs', option D wrongly uses its homophone, 'there'. As the sentence is referring to the owners of the franchise, it must use a word to indicate the belongingness, which is what 'their' is used for. As the second part is grammatically correct, option B is the correct answer.

27. Ans. B.

Only part B is correct.

The error in part A is that of subject-verb agreement. The verb used is 'is', which is singular, while the noun used is 'paintings', which is plural. Later in the sentence, we know that "The Last Supper" is a single painting and not a set of paintings. Therefore, part A should use 'painting' instead of 'paintings'. Option C uses the wrong preposition of place. 'At' is used to point to a certain point, while 'in' is used to convey a big location. Part C should use 'in Milan' instead of 'at Milan', as Milan is a city. Option D uses the wrong relative pronoun. It uses 'who', which is used to refer to a living organism. Instead, it should use 'that' or 'which', both of which can be used for non-living things. As the second part has no errors, option B is the correct answer.

28. Ans. D.

Only part D is correct.

Option A is wrong as it uses the wrong article. As "American" begins from a vowel, it must be preceded by 'an' instead of 'a'. Option B is wrong because it uses the wrong relative pronoun. The sentence mentions the movie, the comics and the team. Therefore, the correct relative pronoun would be 'that', 'who' or 'which'. The sentence should use any one of these instead of 'whom'. Option C is wrong because it replaces the necessary 'and' with the comma. The sentence mentions the names of the two people responsible for creating the series of comics.

As the number of people is two, their names must be joined with the conjunction 'and'. As part four is the only one which is grammatically correct, option D is the correct answer.

29. Ans. A.

In part B, the preposition 'with' which is used to indicate being affected by a disease must be used in place of 'by'. In part C, since a past even is being talked about, there must be 'was' in place of 'is'. In part D, 'struck' is the past tense of 'strike', it should not be written as 'strucked'. The correct answer is option A.

30. Ans. A.

In part B of the sentence, the noun 'bankruptcy' which is the state of being bankrupt makes more sense than the adjective itself. In the part C, the preposition 'at' which is used to express the object of thought makes more sense than 'into' which shows movement. In the part D, the preposition 'by' which indicates the means of achieving something seems better alternative than 'at'. The correct answer is option A.

31. Ans. E.

$$321 \times 16 \div 8 + 34 = 321 \times 2 + 34 = 642 + 34 = 676$$

$$676 = (?)^2$$

$$\Rightarrow (26)^2 = (?)^2$$

$$\Rightarrow ? = 26$$

Hence option E is correct

32. Ans. E.

$$\sqrt{7 \times 447 \div 21 + 73 - 26}$$

$$= \sqrt{7 \times \frac{447}{21} + 73 - 26}$$

$$= \sqrt{149 + 73 - 26}$$

$$= \sqrt{196}$$

$$= 14$$

Hence option E is correct

33. Ans. A.

$$(3\sqrt{5} + 6)^2 = ? + 36\sqrt{5} + 59$$

$$\Rightarrow 45 + 36 + 36\sqrt{5} = ? + 36\sqrt{5} + 59$$

$$\Rightarrow 81 = ? + 59$$

$$\Rightarrow ? = 81 - 59 = 22$$

34. Ans. D.

$$\sqrt{121 \times 25 \div 44} - ? = 1.25$$

$$11 \times 25 \div 44 - ? = 1.25$$

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$$\begin{aligned}(11 \times 25) / 44 - ? &= 1.25 \\ 25/4 - ? &= 1.25 \\ 6.25 - ? &= 1.25 \\ ? &= 5\end{aligned}$$

35. Ans. D.

$$\begin{aligned} ? &= \frac{750 \times 26}{100} - \frac{460 \times 17}{100} \\ &= 195 - 78.2 = 116.8 \end{aligned}$$

36. Ans. A.

Total phone sold by Noki in 2014 & 2015 $\rightarrow 80000 + 75000 = 155000$
15 % of 155000 = 23250
So, 155000 - 23250 = 131750

37. Ans. A.

Oppo mobile sold in 2014 = 10%
In 2015 = 20 %
So, difference is 100000 - 40000 = 60000

38. Ans. C.

Company 2014(in 1000) 2015(in 1000)

Samsung 100 100

Oppo 40 100

Vivo 80 125

Redmi 100 100

Nokia 80 75

Clearly, In OPPO there is maximum increase from year 2014 to 2015.

39. Ans. E.

We cannot determine this because we do not know how much total sale was happen in 2016

40. Ans. A.

If the market share decreased by 5 % then it becomes $\rightarrow 95 \times 20 / 100 \% = 19 \%$
So, Samsung Units Sold = $19 \times 600000 / 100 = 114000$

41. Ans. A.

Let the radius be R & Let the breadth be L and length be 2L

- Circumference is $2\pi R$ & Perimeter = $2(2L + L)$
- $2\pi R = 6L$
- $R/2L = 3/2\pi$

42. Ans. A.

According to the question,

$$\begin{aligned} \frac{3000 \times 5 \times R}{100 \times 2} - \frac{2000 \times 5 \times R}{100 \times 2} &= 125 \\ \frac{1}{200} [15000R - 10000R] &= 125 \\ \frac{5000R}{200} &= 125 = R = 5\% \end{aligned}$$

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43. Ans. A.

Let the present ages of Sonu and Monu be $7x$ and $6x$. Now

$$\frac{7x-8}{6x-8} = \frac{5}{4}$$

$$x = 4$$

Present age of Monu = 24 years

Monu's age four years from now = $24 + 4 = 28$ years

44. Ans. B.

$$X_{\text{total}}/50 = 20$$

Which means $X_{\text{total}} = 20 \times 50 = 1000$

$$\text{Now, } [X_{\text{total}} - 30 + (a + b)]/51 = 21$$

$$X_{\text{total}} - 30 + (a + b) = 1071$$

$$1000 - 30 + (a + b) = 1071$$

$$(a + b) = 101 \text{ \& } (a - b) = 5 \text{ (given)}$$

$$\text{So, } a = 53 \text{ \& } b = 48$$

45. Ans. A.

Let the price per metre of cloth be Re 1. The shopkeeper buys 120 cm, but pays for only 100 cm. In other words,

he buys 120 cm for Rs. 100. So his $CP = \left(\frac{100}{120}\right) = \text{Re } 0.833$ per metre. Now he sells 80 cm, but

charges for 100 cm. In other words, he sells 80 cm for Rs. 100. On this he offers a 20% discount on cash payment. So he charges Rs. 80 for 80 cm cloth. In other words, his SP

$$= \left(\frac{80}{80}\right) \text{ Re } 1 \text{ per metre. So his percentage profit in the overall transaction} = (1 - .833) \times 100 / .833 = 20\%$$

46. Ans. A.

$$\sqrt{(3100 \div 62 + 14)} = ?$$

$$\sqrt{(50 + 14)} = ?$$

$$\sqrt{64} = ?$$

$$? = 8$$

47. Ans. A.

$$X = (169/2197) \times (576/24) \times (312/2)$$

$$x = 1/13 \times 24 \times 156$$

$$x = 288$$

48. Ans. B.

Substituting (?) with "x"

$$x = 74\% \times 1300 + 10\% \times 1900$$

$$x = \frac{74}{100} \times 1300 + \frac{10}{100} \times 1900$$

$$x = 962 + 190$$

$$x = 1152$$

49. Ans. B.

$$(8.03)^3 + (5.88)^3 + 79.98\% \text{ of } 530 = ?^2$$

$$(8)^3 + (6)^3 + 80\% \text{ of } 530 = ?^2$$

$$512 + 216 + 8 \times 53 = ?^2$$

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$$x^2 = 1152$$
$$x = 34 \text{ (approx)}$$

50. Ans. B.

$$95.02 \times 79.985 + 59.99\% \times 299.99 = x^2$$

$$95 \times 80 + (60 \times 300)/100 = x^2$$

$$7600 + 180 = x^2$$

$$x^2 = 7780$$

$$x = \sqrt{7780}$$

$$x = 88 \text{ (Approx)}$$

51. Ans. A.

$$2 \times 1 + 2 = 2 + 2 = 4$$

$$4 \times 2 + 3 = 8 + 3 = 11$$

$$11 \times 3 + 4 = 33 + 4 = 37$$

$$37 \times 4 + 5 = 148 + 5 = 153$$

$$153 \times 5 + 6 = 765 + 6 = 771$$

52. Ans. E.

$$8 \times 13 = 104$$

$$104 \times 11 = 1144$$

$$1144 \times 9 = 10296$$

$$10296 \times 7 = 72072$$

$$72072 \times 5 = 360360$$

53. Ans. E.

$$8050 - 15^3 = 4675$$

$$4675 - 13^3 = 2478$$

$$\mathbf{2478 - 11^3 = 1147}$$

$$1147 - 9^3 = 418$$

$$418 - 7^3 = 75$$

54. Ans. E.

$$\mathbf{11 \quad 22 \quad 35 \quad 52 \quad 75 \quad 106 \quad 147}$$

$$\mathbf{11 \quad 13 \quad 17 \quad 23 \quad 31 \quad 41}$$

$$\mathbf{2 \quad 4 \quad 6 \quad 8 \quad 10}$$

55. Ans. B.

$$-16, -15, -7, 20, 84, \mathbf{219}, 425$$

The pattern is as follows:

$$-16 + 1^3 = -15$$

$$-15 + 2^3 = -7$$

$$-7 + 3^3 = 20$$

$$20 + 4^3 = 84$$

$$84 + 5^3 = 209$$

$$209 + 6^3 = 425$$

So 219 is the wrong number.

56. Ans. A.

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$$\begin{aligned}L^2 - 5L + 4 &= 0 \\L^2 - L - 4L + 4 &= 0 \\L(L - 1) - 4(L - 1) &= 0 \\(L - 1)(L - 4) &= 0 \\L &= 1, 4 \\L + 3M &= 0 \\M = -L/3 &= -1/3, -4/3 \\L &> M\end{aligned}$$

57. Ans. A.

$$\begin{aligned}Q^2 + 7Q + 12 &= 0 \\Q^2 + 3Q + 4Q + 12 &= 0 \\Q(Q+3) + 4(Q+3) &= 0 \\(Q + 3)(Q + 4) &= 0 \\Q &= -3, -4 \\P + Q &= 0 \\P = -Q &= 3, 4 \\P &> Q\end{aligned}$$

58. Ans. E.

$$\begin{aligned}4L^4 - 8L^2 + 3 &= 0 \\ \text{Let } L^2 &= t \\ \text{Then, } 4L^4 - 8L^2 + 3 &= 0 \Rightarrow 4t^2 - 8t + 3 = 0 \\ 4t^2 - 2t - 6t + 3 &= 0 \\ 2t(2t - 1) - 3(2t - 1) &= 0 \\ (2t - 1)(2t - 3) &= 0 \\ t &= 1/2, 3/2 \\ L^2 &= 1/2, 3/2 \\ L &= \pm\sqrt{\frac{1}{2}}, \pm\sqrt{\frac{3}{2}} \\ 2M^2 + 9M &= 0 \\ M(2M + 9) &= 0 \\ M &= 0, -9/2 \\ \text{No relationship exists.}\end{aligned}$$

59. Ans. E.

$$\begin{aligned}18X^2 + 9X + 27 &= 0 \\ 2X^2 + X - 3 &= 0 \\ x &= -3/2, +1 \\ Y^2 + 16Y &= 0 \\ Y(Y + 16) &= 0 \\ Y &= 0, -16 \\ \text{Relationship doesn't exist.}\end{aligned}$$

60. Ans. A.

We will solve both the equations separately.

Equation I:

$$\frac{199}{\sqrt{2p}} - \frac{121}{\sqrt{2p}} = \sqrt{2p}$$

$$\Rightarrow \frac{78}{\sqrt{2p}} = \sqrt{2p}$$

$$\Rightarrow 2p = 78$$

$$\Rightarrow p = 39$$

Equation II:

$$q^5 - \frac{(3 \times 81 \div 27)^{\frac{11}{2}}}{\sqrt{q}} = 0$$

$$\Rightarrow \frac{q^{5+1/2} - (9)^{\frac{11}{2}}}{\sqrt{q}} = 0$$

$$\Rightarrow q^{11/2} = (9)^{11/2}$$

On comparing both sides, we get

$$\Rightarrow q = 9$$

Comparing the values of p and q, we get,

$$p > q$$

61. Ans. D.

Let, the marked price of the article be Rs. x

And, the cost price of the article be Rs. y

$$\text{So, } \frac{100-d}{100} \times x - y = \frac{4y}{5}$$

$$\text{So, } \frac{100-d}{100} \times x = \frac{9y}{5}$$

$$\text{So, } \frac{100-d}{100} = \frac{9y}{5x}$$

$$\text{And, } \frac{100-d}{100} \times x - y - \left(\frac{90}{100} \times \frac{100-d}{100} \times x - y \right) = 288$$

$$= \frac{9y}{5x} \times x - y - \left(\frac{90}{100} \times \frac{9y}{5x} \times x - y \right) = 288$$

$$\frac{9y}{5} - \frac{81y}{50} = 288$$

$$\frac{90y - 81y}{50} = 288$$

$$\frac{9y}{50} = 288$$

$$y = 1600$$

Initially, the selling price of the article = 180% of 1600 = Rs. 2880

Then, after second discount the selling price = 90% of 2880 = Rs. 2592

Profit = 2592 - 1600 = Rs. 992

$$\text{Profit percentage} = \frac{992}{1600} \times 100 = 62\%$$

So option (d) is the correct answer.

62. Ans. A.

Price * Consumption = Expenditure

let initial price and consumption be 100 each

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then expenditure = $100 \times 100 = 10000$

Now the price of rice is reduced by 25 % and a person increases his expenditure on rice by 20 % and we have to find the consumption.

New price = 75

New Expenditure = 12000

New Consumption = expenditure / price = $12000/75 = 160$

* The percentage change in consumption is $\rightarrow 60/100 \times 100 = 60\%$

63. Ans. E.

Since, four years ago, the average age of 5 friends = 25 years

So, the average present age of 5 friends = $25 + 4 = 29$ years

Let the present age of A, B, C, D and E be a, b, c, d and e years.

So, $a + b + c + d + e = 29 \times 5 = 145$

Also, $a + b = 60$

Now, $\frac{d+10}{e+10} = \frac{17}{23}$

So, $23d + 230 = 17e + 170$

So, $17e - 23d = 60$

Also, five years later, the average age of C and D is 29.5 years

So, the average present age of C and D = $29.5 - 5 = 24.5$ years

So, $c + d = 24.5 \times 2 = 49$

So, $a + b + c + d + e = 29 \times 5 = 145$

So, $60 + 49 + e = 145$

So, $e = 36$ years

From, $17e - 23d = 60$

So, $17 \times 36 - 23d = 60$

So, $d = 24$ years

Let F's present age be f years

After including F, f is added to the ages of five friends

New average age = $29 - 0.5 = 28.5$ years

So, $a + b + c + d + e + f = 28.5 \times 6 = 171$

$145 + f = 171$

So, $f = 26$ years

Present age of B, $b = 26 + 2 = 28$ years

So, $a = 60 - 28 = 32$ years

And, $c = 49 - 24 = 25$ years

Required difference = $a - c = 32 - 25 = 7$ years

So option (e) is the correct answer.

64. Ans. E.

The ratio of the present ages of Sonam and Surekha is 5: 7

Let the age of Sonam = $5x$

So, the age of Surekha = $7x$

Sonam is 4 years older than her cousin Abhay

Abhay = $5x - 4$

The ratio between the ages of Surekha and Abhay is 5: 3

$$\frac{7x}{5x - 4} = \frac{5}{3}$$

$21x = 25x - 20$; $x = 5$

So, the age of Sonam = $5x = 25$

And the age of Surekha = $7x = 35$

So, the ages of Sonam and Surekha after 12 years are 37 and 47 respectively.

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So, the ratio between the ages of Sonam and Surekha after 12 years = 37/47
So option (e) is the correct answer.

65. Ans. E.

Amount invested in scheme A be Rs.X and amount invested in scheme B be Rs.(7000-X)

Interest earned from scheme A = $X \times [10 + 10 + (10 \times 10)/100]\% = X \times (21/100)$

Return from Scheme B = $(7000 - X) \times (3 \times 15/100) = (7000 - X) \times 45/100$

ATQ

$X \times (21/100) = [(7000 - X) \times 45/100] \times (84/100)$

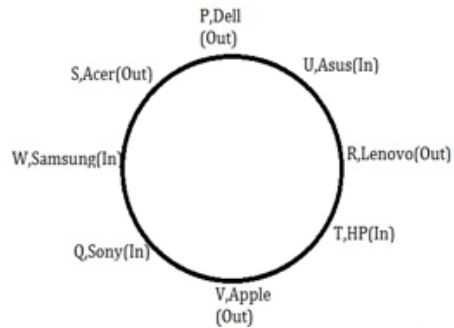
$\Rightarrow X = (7000 - X) \times 1.8$

$\Rightarrow 2.8X = 7000 \times 1.8$

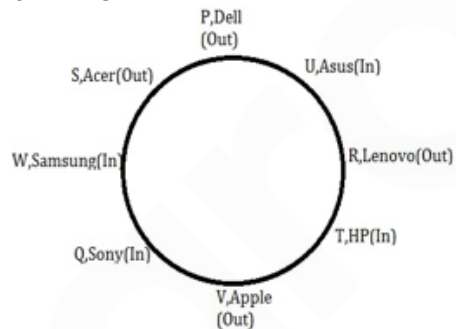
$\Rightarrow X = 7000 \times (18/28) = 4500$

Hence, answer is option E.

66. Ans. D.

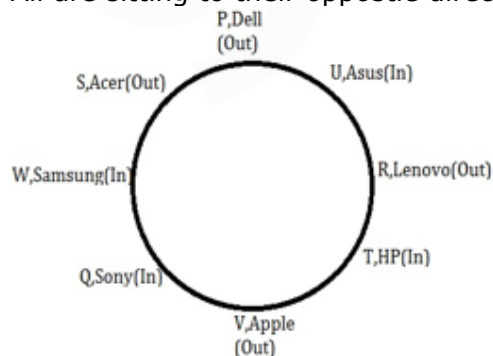


67. Ans. A.

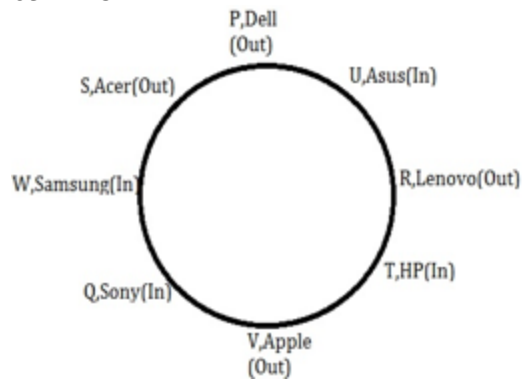


68. Ans. E.

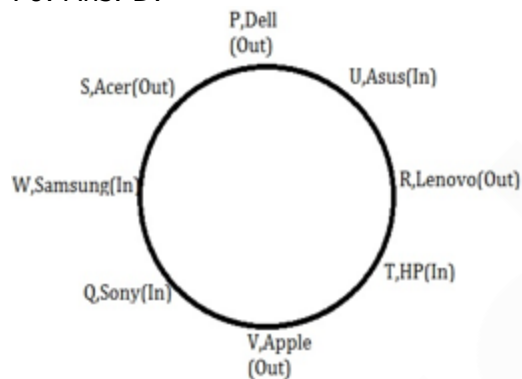
All are sitting to their opposite direction. so opposite of Acer (S) is T (HP)



69. Ans. D.



70. Ans. D.



71. Ans. D.

- $S \geq T < V$
I. $V > S$ (False)
 $U > T \& V > T$
 $U > T < V$
II. $U > V$ (False)

72. Ans. D.

- $A = B \leq C > D, C \geq E$
 $C \geq A \& C \geq E$
 $A \leq C \geq E$
I. $A \geq E$ (False)
II. $C > D \& C \geq E$
 $D < C \geq E$
So, $E > D$ doesn't follow

73. Ans. D.

- I. $K = J \& M \geq J$
So, $K \geq M$ doesn't follow
II. No relation between M & H

74. Ans. E.

- I. $S > R \& R \geq T$
So, $S > T$
II. $P \geq R \& R \geq T$
So, $P \geq T$ (follows)

75. Ans. D.

I. $R \geq O$ & $P > O$

So, $R > P$ doesn't follow

II. $R \geq O$ & $N \geq O$

$R \geq O \leq N$

So, $R \geq N$ doesn't follow.

76. Ans. C.

* There is a gap of one floor between the one who likes Papaya and the floor that is vacant.

* R's immediate neighbours like Pear and Papaya.

* Q likes Apple and lives immediately below the one who likes Papaya.

* The floor immediately above or below the one in which S resides is vacant.

* There is a gap of four floors between the one who likes Mango and the floor that is vacant.

(If we combine these above statement there will be 2 possible cases)

Case 1:

S
VACANT
Q - APPLE
PAPAYA
R
PEAR
MANGO

Case 2:

MANGO
PEAR
R
PAPAYA
Q - APPLE
VACANT
S

* S lives on an even numbered floor.

(According to both case S will be at floor number 8 or floor number 2)

* P lives above M and M likes neither Papaya nor Banana.

* There are four floors between the ones who like Orange and Banana. (If we place banana and orange we will have to eliminate case 1 because we will not get proper position for it)

* One who likes Orange stays on a floor higher than the one who likes Banana. (Orange will be placed on floor number 6 and banana on floor number 1)

* N does not like Papaya.

According to the above statement, We conclude:

8	P	Mango
7	M	Pear
6	R	Orange
5	O	Papaya
4	Q	Apple
3	Vacant	Vacant
2	S	Plum
1	N	Banana

3rd floor is vacant

77. Ans. B.

7th : M : Pear is a correct combination of floor number: name: favourite fruit.

Solution:

* There is a gap of one floor between the one who likes Papaya and the floor that is vacant.

* R's immediate neighbours like Pear and Papaya.

* Q likes Apple and lives immediately below the one who likes Papaya.

* The floor immediately above or below the one in which S resides is vacant.

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3	Vacant	Vacant
2	S	Plum
1	N	Banana

78. Ans. E.

If P is related to Orange and Q is related to Plum, then R is related to Apple.

Solution:

* There is a gap of one floor between the one who likes Papaya and the floor that is vacant.

* R's immediate neighbours like Pear and Papaya.

* Q likes Apple and lives immediately below the one who likes Papaya.

* The floor immediately above or below the one in which S resides is vacant.

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S

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5	O	Papaya
4	Q	Apple
3	Vacant	Vacant
2	S	Plum
1	N	Banana

79. Ans. C.

6: Orange is the odd one

Solution:

- * There is a gap of one floor between the one who likes Papaya and the floor that is vacant.
 - * R's immediate neighbours like Pear and Papaya.
 - * Q likes Apple and lives immediately below the one who likes Papaya.
 - * The floor immediately above or below the one in which S resides is vacant.
 - * There is a gap of four floors between the one who likes Mango and the floor that is vacant.
- (If we combine these above statement there will be 2 possible cases)

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Q - APPLE
PAPAYA
R
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MANGO

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MANGO
PEAR
R
PAPAYA
Q - APPLE
VACANT
S

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5	O	Papaya
4	Q	Apple
3	Vacant	Vacant
2	S	Plum
1	N	Banana

80. Ans. D.

M likes Pear

Solution:

- * There is a gap of one floor between the one who likes Papaya and the floor that is vacant.
 - * R's immediate neighbours like Pear and Papaya.
 - * Q likes Apple and lives immediately below the one who likes Papaya.
 - * The floor immediately above or below the one in which S resides is vacant.
 - * There is a gap of four floors between the one who likes Mango and the floor that is vacant.
- (If we combine these above statement there will be 2 possible cases)

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VACANT
S

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1	N	Banana

81. Ans. A.

One

There is only one person sits between the G, who likes Red color and the person who likes Violet color. Neither A nor the person who likes Violet color sit on the extreme end of the line. There are two persons sit between G and the one who likes Black color. The one who likes

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Blue color sits second to right of one who likes Green color. H sits immediate left of one who likes Black color. There are two persons sit between H and F, who likes white color. B sits third to left of F. A sits fourth to left of person who stays likes Violet color. C likes orange color. D sits not adjacent to H.

B D A F G C H E

(Green) (Yellow) (Blue) (White) (Red) (Orange) (Violet) (Black)

82. Ans. B.

Yellow

There is only one person sits between the G, who likes Red color and the person who likes Violet color. Neither A nor the person who likes Violet color sit on the extreme end of the line. There are two persons sit between G and the one who likes Black color. The one who likes Blue color sits second to right of one who likes Green color. H sits immediate left of one who likes Black color. There are two persons sit between H and F, who likes white color. B sits third to left of F. A sits fourth to left of person who stays likes Violet color. C likes orange color. D sits not adjacent to H.

B D A F G C H E

(Green) (Yellow) (Blue) (White) (Red) (Orange) (Violet) (Black)

83. Ans. C.

The one who likes Black color

There is only one person sits between the G, who likes Red color and the person who likes Violet color. Neither A nor the person who likes Violet color sit on the extreme end of the line. There are two persons sit between G and the one who likes Black color. The one who likes Blue color sits second to right of one who likes Green color. H sits immediate left of one who likes Black color. There are two persons sit between H and F, who likes white color. B sits third to left of F. A sits fourth to left of person who stays likes Violet color. C likes orange color. D sits not adjacent to H.

B D A F G C H E

(Green) (Yellow) (Blue) (White) (Red) (Orange) (Violet) (Black)

84. Ans. D.

Black

There is only one person sits between the G, who likes Red color and the person who likes Violet color. Neither A nor the person who likes Violet color sit on the extreme end of the line. There are two persons sit between G and the one who likes Black color. The one who likes Blue color sits second to right of one who likes Green color. H sits immediate left of one who likes Black color. There are two persons sit between H and F, who likes white color. B sits third to left of F. A sits fourth to left of person who stays likes Violet color. C likes orange color. D sits not adjacent to H.

B D A F G C H E

(Green) (Yellow) (Blue) (White) (Red) (Orange) (Violet) (Black)

85. Ans. E.

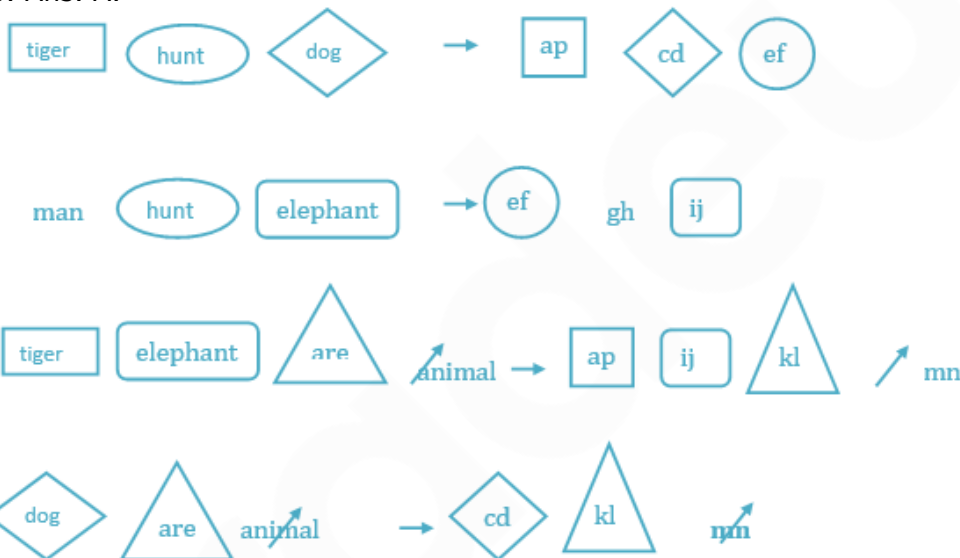
None of these

There is only one person sits between the G, who likes Red color and the person who likes Violet color. Neither A nor the person who likes Violet color sit on the extreme end of the line. There are two persons sit between G and the one who likes Black color. The one who likes Blue color sits second to right of one who likes Green color. H sits immediate left of one who likes Black color. There are two persons sit between H and F, who likes white color. B sits third to left of F. A sits fourth to left of person who stays likes Violet color. C likes orange color. D sits not adjacent to H.

B D A F G C H E

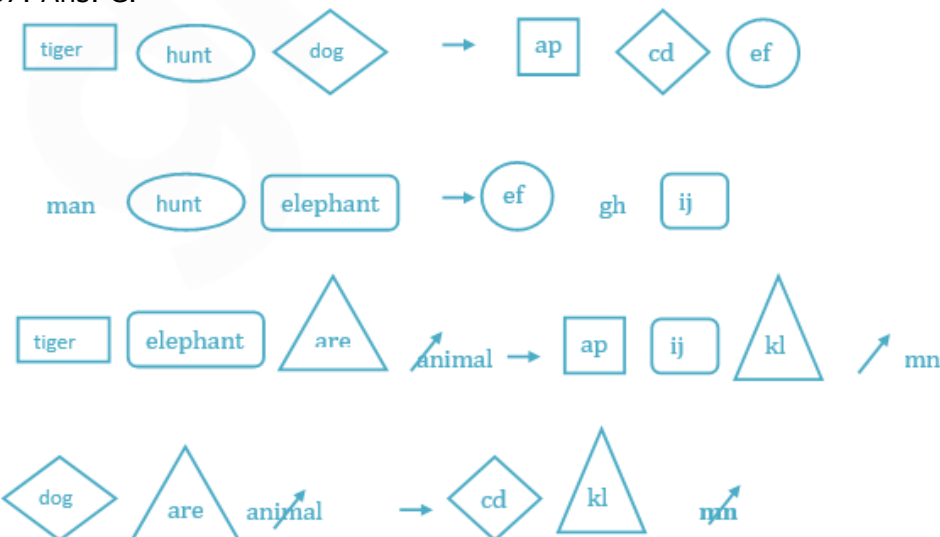
(Green) (Yellow) (Blue) (White) (Red) (Orange) (Violet) (Black)

86. Ans. A.



Hence, "hunt" is coded as "ef".

87. Ans. C.



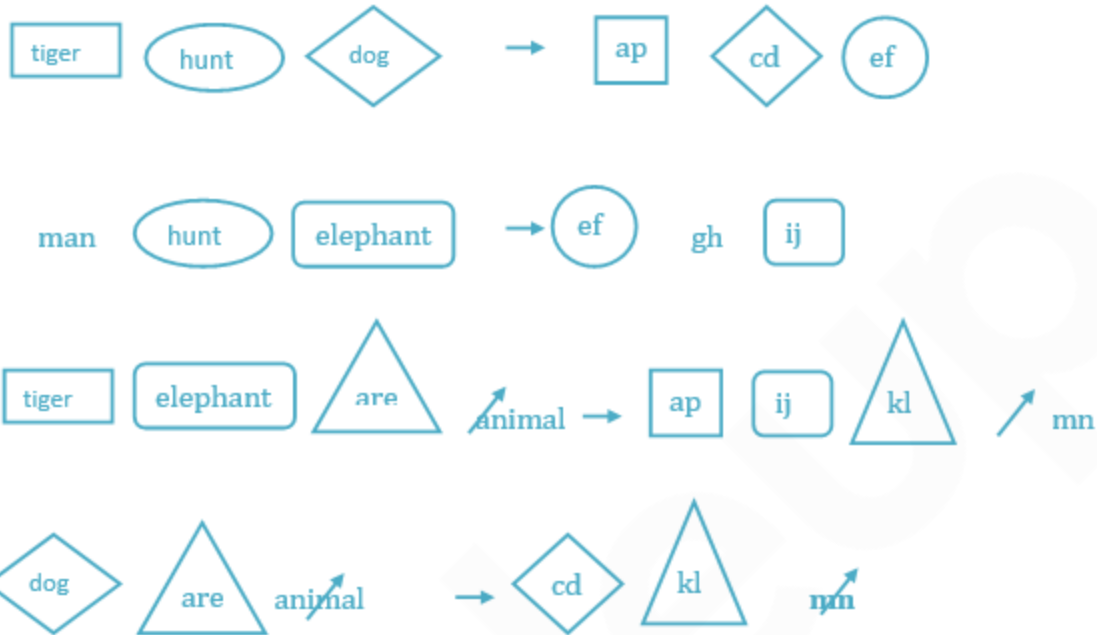
Hence, "tiger" is coded as "ap".

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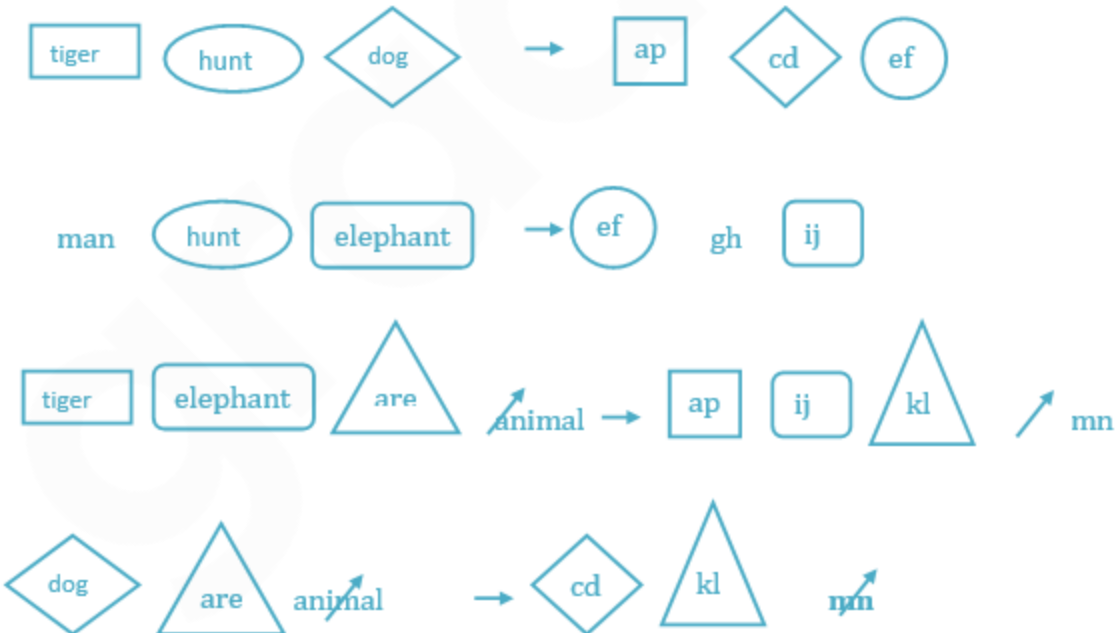
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88. Ans. B.



Hence, "dog elephant" is coded as "cd ij".

89. Ans. C.



Hence, "man are animal" is coded as "gh kl mn".

90. Ans. E.



Hence, "dog" is coded as "cd".

91. Ans. B.

Ninth to the right of the 20th from the means 11th from the right, i.e., M.

92. Ans. C.

Symbol	Consonant	Symbol
--------	-----------	--------

Such combination are :

@ F ! ; + J ©

93. Ans. A.

New arrangement

H 3 U 6 G I T P L 8 9 S 2 7 A M K.....
 12th from left

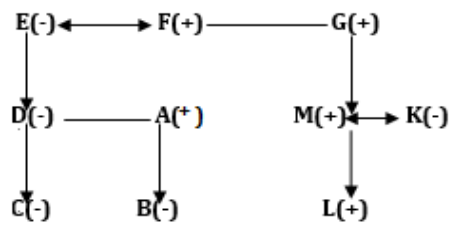
94. Ans. D.

L $\xrightarrow{+2}$ S $\xrightarrow{-1}$ 8
 A $\xrightarrow{+2}$ K $\xrightarrow{-1}$ M
 @ $\xrightarrow{+2}$! $\xrightarrow{-1}$ F
 6 $\xrightarrow{+1}$ % $\xrightarrow{+1}$ G
 J $\xrightarrow{+2}$ D $\xrightarrow{-1}$ ©

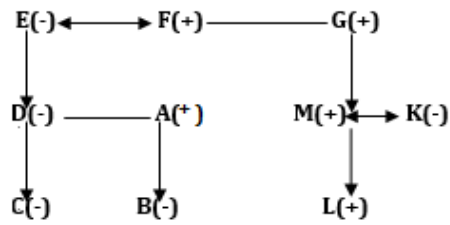
95. Ans. C.

F $\xrightarrow{+5}$ % $\xrightarrow{+6}$ L → 7
 3 $\xrightarrow{+5}$ I $\xrightarrow{+6}$ \$ → A
 U $\xrightarrow{+5}$ T $\xrightarrow{+6}$ ^ → M

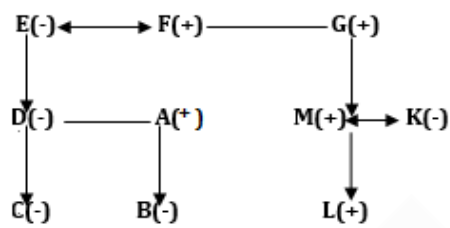
96. Ans. D.



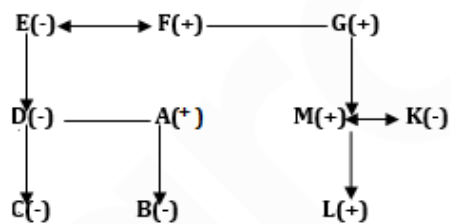
97. Ans. B.



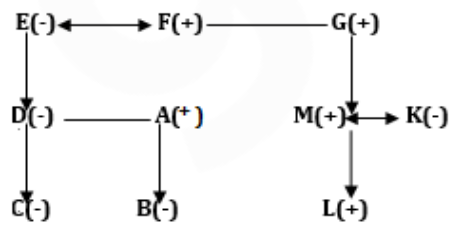
98. Ans. D.



99. Ans. B.



100. Ans. B.



10. Top 5 Mistakes to Avoid During RBI Assistant Prelims exam

1) Being rigid in your methodology: Aspirants are suggested to have a flexible approach while preparing for RBI Grade B Phase 2. As it includes both subjective as well as objective paper, so you need to have different approaches for both these papers and attempt accordingly.

2) Not giving importance to revision: Many a time, students underestimate the importance of revision. However, if you recapitulate all the important topics which you have studied, it will help you immensely in memorizing all those topics which you have studied. This will help you in attempting mock number of questions accurately.

3) Picking the wrong questions: One of the mistakes which you need to shy away from is picking the wrong set of questions. Go through the paper carefully, and choose those questions which can be attempted correctly by you. Do not be caught in the web of choosing questions which cannot be easily solved.

4) Not knowing when to let go: If you are stuck in a question, rather than wasting a significant amount of time in solving the question, you should move to the next questions after giving a last try. Spending a lot of time in a single question will not only frustrate you but will also tamper with the overall time limit of the exam. So, manage time effectively if you want to crack RBI Grade B.

5) Not attempting mock tests: One of the major blunders which you need to avoid at all cost is not giving importance to mock tests. Maximize the number of mock attempts and analyse those mocks. Only by following this practice, you can get a good score in the exam.

11. All The Best For RBI Assistant Prelims Exam 2020

Life is 10% what happens to you and 90% how you react to it.

RBI Assistant Prelims 2020: Exam Analysis

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