Directions (Q.No. 1-5) Select related words/letters/numbers from given alternatives.

1. TAP : PAT :: DAM : ?
   (a) BUND
   (b) MAD
   (c) STOP
   (d) AMD

2. 8 : 18 : : 24 : ?
   (a) 38
   (b) 32
   (c) 44
   (d) 43

3. 08 : 09 :: ? : 25
   (a) 64
   (b) 16
   (c) 27
   (d) 36

4. ABC : HIJ : : OPQ : ?
   (a) WVX
   (b) VWX
   (C) XWV
   (d) VXW

5. 6 : 35 : : 9 : ?
   (a) 18
   (b) 27
   (c) 53
(d) 72

Directions (Q.No. 6-8) Select the one which is different from the other three responses.

6.
(a) RPSZ
(b) AIUE
(c) QRTM
(d) NQMR

7.
(a) 441
(b) 256
(c) 481
(d) 361

8.
(a) EBD
(b) IFH
(c) URT
(d) YWX

Directions (Q.No. 9-10) Which one of the given responses would be a meaningful order of the following words in ascending order?

9.
1. Hundred
2. Unit
3. Thousand
4. Tens
5. Lakh

(a) 2, 4, 1, 3, 5
(b) 4, 1, 3, 2, 5
(c) 5, 1, 2, 3, 4
(d) 5, 1, 3, 4, 2

10.
1. Lucknow
2. Utter Pradesh
3. India
4. World
5. Asia
(a) 1, 2, 3, 5, 4
(b) 4, 1, 2, 3, 5
(c) 5, 1, 2, 3, 4
(d) 5, 1, 3, 2, 4

Directions (Q.No. 11-14) Choose the correct alternative from the given ones, that will complete the series.

11. 3, 7, 13, 21, 31, ?
(a) 33
(b) 36
(c) 41
(d) 43

12. FUGT, HSIR, JQKP, ?
(a) KNLO
(b) LNNM
(c) LOMM
(d) LOMN

13. ACE, GIK, MOQ, ?
(a) SUW
(b) XYZ
(c) ABC
(d) DFG

14. 30, 68, 130, 222, ?, 520, 738.
(a) 420
(b) 350
(c) 250
(d) 280

Directions (Q.No. 15-16) Select the missing number from the given responses.

15.
8 7 5
10 7 5
9 7 ?
(a) 2
(b) 5
(c) 1
(d) 25

16.
9 5 4 10
8 7 6 9
12 6 8 7
(a) 8
(b) 9
(c) 10
(d) 12

Directions (Q.No. 17) Two statements are given below followed by two conclusions (I) and (II). You have to consider the statements to be true even if they seem to be at variance from commonly known facts. You are to decide which of given conclusions, if any, follow from the given statements? Indicate your answer.

17. Statements All writers are lawyers.

All readers are lawyers.

Conclusions I. Some lawyers are readers.

II. Some readers are writers.

(a) Only conclusion I follows

(b) Only conclusion II follows

(c) Both conclusions I and II follow

(d) Neither conclusion I nor II follows

18. Which answer figure will complete the pattern in the question figure?

Question Figure

Answer Figures

19. Which of the answer figure is exactly the mirror image of the given figure, when the mirror is held on the line AB?

Question Figure

Answer Figures
20. A word is represented by only one set of numbers as given in anyone of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as in two matrices given below. The columns and rows of matrix I are numbered from 0 to 4 and that of Matrix II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, e.g., 'A' can be represented by 01, 12, 33 etc. and 'K' can be represented by 57, 68, 85 etc. Identify the set for the word EAST.

Matrix I

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Select the correct answer using the options given below,

(a) 00 12 76 58
(b) 32 34 76 68
(c) 412077 59
(d) 24 02 55 76

Directions (Q.No. 21 to 25) Select the related words/letters/numbers from the given alternatives.

21. Horse : Hoof :: ?

(a) Man : Foot
(b) Dog : Black
(c) Paise : Rupee
(d) Pen : Pencil

22. LO : PK : : IR : ?

(a) GT
(b) SH
(c) MN
(d) FU
(a) Noon
(b) Forenoon
(c) Afternoon
(d) Evening

24. QTU : ILM : : BEF :?
(a) PSZ
(b) CFH
(c) WZA
(d) UXB

25. 6524 : 6465 : : 9638 : ?
(a) 9825
(b) 9736
(c) 9697
(d) 9579

Directions (Q.No. 26 to 30) Select the one which is different from the other three responses.

26.
(a) Pen
(b) Marker
(c) Paper
(d) Pencil

27.
(a) ABDG
(b) CDFI
(c) EFHK
28.  
(a) Graph  
(b) Chart  
(c) Model  
(d) Drawing  

29.  
(a) 73  
(b) 53  
(c) 87  
(d) 67  

30.  
(a) Peak  
(b) Mountain  
(c) Hillock  
(d) Valley  

Directions (Q.No. 31-32) Which one of the given responses would be a meaningful order of the following words in ascending order?

31.  
1. Vegetable  
2. Market  
3. Cutting  
4. Cooking  
5. Food  

(a) 1, 2, 3, 4, 5  
(b) 2, 1, 3, 4, 5
32.
1. Honey
2. Flower
3. Honey Bee
4. Wax
(a) 1, 3, 4, 2
(b) 2, 1, 4, 3
(c) 2, 3, 1, 4
(d) 4, 3, 2, 1

Directions (Q.No. 33-35) Choose the correct alternative from the given ones that will complete the series.

33. 169, 144, 121, 100, ?
(a) 99
(b) 74
(c) 81
(d) 101

34. FLU, GMV, HNW, IOX, ?
(a) JYP
(b) WYP
(c) WPY
(d) JPY

(a) SI
(b) HI
(c) IS
(d) TJ

36. Select the answer figure in which the question figure is hidden/embedded.

**Question Figure**

![Question Figure](image)

**Answer Figures**

![Answer Figures](image)

37. A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?

**Question Figures**

![Question Figures](image)

**Answer Figures**

![Answer Figures](image)

38. Which of the answer figure is exactly the mirror image of the given figure, when the mirror is held on the line AB?

**Question Figure**

![Question Figure](image)

**Answer Figures**

![Answer Figures](image)

39. A word is represented by only one set of numbers as given in anyone of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as in two matrices given below. The columns and rows of Matrix I are numbered from 0 to 4 and that of Matrix IT are
numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, e.g., 'A' can be represented by 55, 67, 86, etc and 'R' can be represented by 04, 23, 30, etc. Identify the set for the word DOOR.

(a) 69, 44, 20, 43
(b) 76, 01, 44, 24
(c) 95, 20, 44, 12
(d) 57, 13, 32, 23

40. Which one of the following diagrams best depicts the relationship among horses, parrots and birds?

Directions (Q. No. 41-42) Find the odd word/letters/number from the given alternatives.

41.
(a) 432
(b) 583
(c) 693
(d) 671

42.
(a) 14-49
(b) 16-64
Directions (Q. No. 43-44) A series is given with one (or more) term missing. Choose the correct alternative from the given ones that will complete the series.

43. AEI, BFJ, CGK, ?
   (a) DHL
   (b) DLH
   (c) EIM
   (d) LPT

44. 1, 6, 15, ?, 45, 66, 91
   (a) 25
   (b) 26
   (c) 27
   (d) 28

Directions (Q. No. 45-46) Select the related letters/word/number from the given alternatives.

45. CEGI : RTVX :: IKMO : ?
   (a) JKL
   (b) LNP
   (c) MNPQ
   (d) DFHI

46. 8 : 28 :: 27 : ?
   (a) 8
   (b) 28
   (c) 64
   (d) 65

Direction (Q.No. 47) Which answer figure will complete the question figure?
47. Question Figure

Answer Figures

Direction (Q. No. 48) Find the old figure from the given, alternatives.

48.

Direction (Q. No. 49) Select the missing figure from the given responses.

49. Question Figures

Answer Figures

Direction (Q. No. 50) Two statements are given followed by two conclusions I and II.

You have to consider the two statements' to be true even, if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follow from the given statements.

50. Statements Some humane creatures are angles.

All doctors are angels.

Conclusions

I. Some humane creatures are doctors.

II. Some doctors are humane creatures.
Practice Question Set on General Intelligence & Reasoning for SSC Recruitment Examination - 2012

(a) Only I follows
(b) Only II follows
(c) Both I and II follow
(d) Neither I nor II follows

Answers:

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