MISCELLANEOUS QUESTIONS [SET - 13]

- 1. A's weight is more than the weight of C, and A has the second highest weight. E weighs more than A. B weighs more than D. Who is the heaviest?
- (a) B
- (b) D
- (c) E
- (d) A
- 2. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

HK, ?, PQ, TT, XW

- (a) LN
- (b) NO
- (c) LK
- (d) NM
- 3. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

JN, OR, UW, BC, ?

- (a) KM
- (b) JJ
- (c) JK
- (d) KJ
- 4. Piyush is 8 yr younger than his brother Souray. How old will Sourav be when he is twice as old as Piyush?
- (a) 4 yr
- (b) 6 yr
- (c) 8 yr
- (d) 16 yr
- 5. From the given alternative words, select the word which cannot be formed using the letters of the given word: 'ORGANISATION'
- (a) GRANT (b) NATION (c) GIANTS (d) ORANGE
- 6. If EARTHQUAKE is coded as EKAUQHTRAE then ELECTORATE will be coded as ?
- (a) ETAROELECT
- (b) EARTOTCELE
- (c) ETAROTCELE
- (d) ETAROCTELE
- 7. If a denotes ×, b denotes ÷, c denotes + and d denotes -, then 8 a 3 c 24 b 12 d 19 = ?
- (a) 17
- (b) 7 L1Difficulty 3
- (c) 14
- (d) 8
- 8. Given equations are solved on the basis of a certain system. Find the correct answer for the unsolved equation on that basis:

2+4+6=48 and 3+2+8=48, then 2+5+7=?

- (a) 48
- (b) 70
- (c) 14
- (d) 59

28	20	7
84	35	12
45	?	9

- (a) 19
- (b) 22
- (c) 26
- (d) 25
- 10. If North is called North west, West is called South west, South is called South east and so on. A person walks straight from South west to North east and then turns left. Walks straight and again turns left. Now at what direction he is facing?
- (a) South (b) North east (c) North (d) South west
- 11. In the following question, select the odd word from the given alternatives.
- (a) Walls
- (b) Doors
- (c) Floor
- (d) Foundation
- 12. In the following question, select the odd letters from the given alternatives.
- (a) DU
- (b) KP
- (c) JQ
- (d) GT
- 13. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

BD, CE, DF, EG, ?

- (a) FG
- (b) DH
- (c) FH
- (d) EH
- 14. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

WVU, TSR, QPO, ?

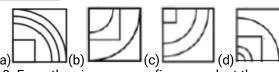
- (a) NML
- (b) LMN
- (c) LMK
- (d) KLM
- 15. In the following question, select the word which cannot be formed using the letters of the given word. 'LIBERATION'
- (a) Ratio
- (b) Aion
- (c) Bear
- (d) Liberal
- 16.If "-" denotes "divided by", "+" denotes "subtracted from", "x" denotes "added to" and "÷" denotes "multiplied by", then

 $4 \div 16 \times 5 + 4 - 2 = ?$

- (a) 2
- (b) 43
- (c) 22
- (d) 67

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





18. From the given answer figures, select the one in which the question figure is hidden/embedded.











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





20. In the following question, select the related word from the given alternatives.

Car: Road:: Train:?

- (a) Water
- (b) Air
- (c) Road
- (d) Track

21. Food is related to Hunger in the same way as Medicine is related to:

(a) Disease (b) Miracle (c) Growth (d) Drought

22. If 'star' is called 'water', 'water' is called 'tree', 'tree' is called 'sky', 'sky' is called 'earth'. On which of the following birds fly?

(a) Water (b) Star (c) Sky (d) Earth

23. If P denotes +, Q denotes -, R denotes $'\div'$, and S denotes ×, then: 15 S 24 R 12 Q 5 P 8 =?

(a) 115 (b) 33 (c) 55 (d) 45

24. If HOME is coded as IONE, DONE is coded as EOOE and CORD is coded as DOSE, how would you code SOLD?

(a) TPOT (b) TONE (c) TOMS (d) TOME

Directions (25-27): A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

25. 5, 8, 12, 17, 23, ?

- (a) 30 (b) 72 (c) 65 (d) 48
- 26. AN, EQ, IT, MW, ?
- (a) QZ (b) KX (c) IV (d) ZM
- 27. PRQ, UWV, ZBA, ?, JLK
- (a) FHG (b) EGF (c) DFE (d) FGE

28. Pointing towards a boy, a girl says, "He is the only son of my mother's brother". How is the girl related to the boy?

- (a) Grandmother (b) Mother (c) Cousin (d) Aunt
- 29. Statement: Some kings are queens. All queens are beautiful.

Conclusions: I. All kings are beautiful. II. All queens are kings.

- (a) Only conclusion I follows (b) Only conclusion II follows
- (c) Either conclusion I or II follows
- (d) Neither conclusion I nor conclusion II follows

30. Find the number of triangles in the figure



(a) 12 (b) 10 (c) 18 (d) 16

31. If "A" means "subtraction", "B" means "division", "C" means "addition" and "D" means "multiplication", then 305 B 5 A 28 C 43 D 12 = ?

(a) 569 (b) 549 (c) 560 (d) 530

32. A man says to a lady, "Your father is the father in law of my father's only child." How is the lady related to the man?

(a) Sister-in-law (b) Granddaughter (c) Wife (d) Daughter

33. Select the related word/letters/number from the given alternatives.

HI: MD:: UV:?

(a) YR (b) WS (c) ZQ (d) ER

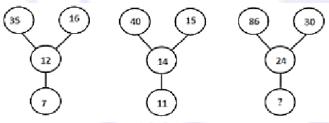
34. Select the related word/letters/number from the given alternatives.

JK:TV::OP:?

- (a) DF (b) WV (c) ST (d) QR
- 35. Arrange the given words in the sequence in which they occur in the dictionary.
- i. Claim ii. Clearly iii. Clerk iv. Clerical
- (a) ii, i, iv, iii (b) i, iii, ii, iv (c) i, ii, iii, iv (d) i, ii, iv, iii
- 36. Select the related letters from the given alternatives:

ACEG: IKMO:: QSUW:?

- (a) YZCE (b) YACD (c) YACE (d) YBCE
- 37. If in a certain language, MIRACLE is coded as NKUEHRL, then how is BROTHER coded in that language?
- (a) CTRXMKY (b) DTRDBJK (c) CTSXNKT
- (d) CKTSFGY
- 38. Find the missing number or character from the given alternatives?



- (a) 32 (b) 45 (c) 25 (d) 16
- 39. In this letter series, some of the letters are missing which are given in that order as one of the alternatives below it. Choose the correct alternative.

_qr_rp_pqp_r_rp

- (a) pqrqq (b) qrqrr (c) ppqqp (d) rqqrr
- 40. If '-' means '+', '+' means '-', 'x' means '÷' and '÷' means 'x' then which of the following will be the correct equation?

(a)
$$10 + 5 - 14 \div 10 \times 5 = 140$$

(b)
$$30 + 6 + 14 - 10 \times 2 = 122$$

(c)
$$30 - 5 + 4 \div 10 \times 5 = 62$$

(d)
$$40 \times 5 - 4 \div 10 + 5 = 43$$