## MISCELLANEOUS QUESTIONS [SET - 17]

(a) UWP (b) RGZ (c) KMJ (d) ZBF 1. 250 235 205 160 ? 25						
(a) 110 (b) 150 (c) 75 (d) 100 2. 20 ? 29 40 58 85	14. In a certain code language, '+' represents 'x', '-' represents '+', 'x' represents ' $\div$ ' and ' $\div$ ' represents '-'. What is the answer to the following question? 80 + 2 $\div$ 25 + 5 - 10 = ?					
(a) 23 (b) 25 (c) 27 (d) 31	<ul> <li>(a) 35 (b) 98 (c) 36 (d) 45</li> <li>15. Arrange the given words in the sequence in which they occur in the dictionary.</li> <li>1. Clocklipe 2. Cloddier 3. Clodpates 4. Clodpolls 5. Clockwise</li> </ul>					
(a) 20     (b) 20     (c) 2)     (a) 01       3. 571755225?						
(a) 971 (b) 1131 (c) 1253 (d) 1435						
4. 10681534?	(a) 15234 (b) 23154 (c) 24315 (d) 51234					
(a) 95 (b) 90 (c) 110 (d) 75	16. BYN : FUR : : AXL : ?					
5. 85 53 33 22 17 ?	(a) ETP (b) GTQ (c) FSQ (d) ESP					
(a) 12 (b) 9 (c) 15 (d) 13						
Directions (1-3): In the following question, select the	17. Tree : Dendrology :: ? : ?					
related words/letters /numbers from the given alternatives.	(a) Entomology : Insects(b) Ants : Myrmecology(c) Odontology : Teeth(d) Pharmacology : Drugs					
6. Banana : Fruit : : Ginger : ?	18. 1728 : 12 :: 21952 : ?					
(a) Root (b) Fruit (c) Flower (d) Stem	(a) 27 (b) 18 (c) 28 (d) 24					
7. 10001 : 10101 :: 101 : ?	19. Find out the odd word/letters/number/number pair from the given alternatives					
(a) 11 (b) 201 (c) 100 (d) 121						
8. FHK : DFI :: OQT : ?	(a) Bharatnatyam (b) Sattriya (c) Oyilattam (d) Bhangra					
(a) NPS (b) PRT (c) MOR (d) QSV	20. Find out the odd word/letters/number/number pair from the given alternatives					
9. Select the odd one from the given alternatives.						
(a) CEF (b) LNO (c) RTU (d) GIK	(a) Nonagon (b) Hexagon (c) Altitude (d) Triangle					
10. Select the odd one from the given alternatives.	21. Find out the odd word/letters/number/number pair					
(a) Trousers (b) Shirt (c) Pants (d) Shorts	from the given alternatives					
11. Select the odd one from the given alternatives.	(a) 1/7 (b) 1/4 (c) 1/5 (d) 1/10					
(a) 145 (b) 463 (c) 581 (d) 651	Directions (22-24): A series is given, with one word missing. Choose the correct alternative from the given ones that					
12. From the given words, select the word which cannot be	will complete the series.					
formed using the letters of the given word. 'SMOTHERS'	22. mob, adda, mango, circle, ?					
(a) THOSE (b) METRO (c) STORE (d) TEARS	(a) Darjeeling (b) Meerut (c) Gangtok (d) Varanasi					
13. If FRISKED is coded as HTKUMGF, then how will SUN	23. pQrST, wXyZA, dEfGH, kLmNO, ?					
be coded as?	(a) rStUV (b) RsTuV (c) RsTuW (d) sTuVW					

24. 2, 10 ,30 ,68, ?

(a) 154 (b) 95 (c) 110 (d) 130

25. Amit is 7 ranks ahead of Gopal in a class of 36 students. If Gopal's rank is ninth from the last, then what is Amits's rank from the start?

(a)  $22^{nd}$  (b)  $19^{th}$  (c)  $20^{th}$  (d)  $21^{st}$ 

26. In the following question, which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?

efg \_ \_ eff \_ ghhe \_ eff \_ gggh \_ h

(a) eghhfe (b) ghhhh (c) hegefh (d) hgefhe

Directions (27-29): A series is given, with one word missing. Choose the correct alternative from the given ones that will complete the series.

27. 0, 3, 8, ? , 24, 35

(a) 15 (b) 16 (c) 18 (d) 9

28. A, C, F, H, K, ?

(a) M (b) N (c) L (d) O

29. 1, 3, 6, 10, 15, ?

(a) 20 (b) 21 (c) 22 (d) 24

30. If 6 @ 4 @ 7 = 101 and 2 @ 5 @ 11 = 150, then what is the value of A in A @ 8 @ 9 = 289?

(a) 5 (b) 8 (c) 12 (d) 17

31. A word is represented by only one set of numbers as given in any one of the alternatives The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices 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. for example, 'K' can be represented by 10, 41, etc., and 'N' can be represented by 56, 97. etc. Similarly, you have to identify the set for the word "TREND"

Matrix – I						
	0	1	2	3	4	
0	Α	R	Т	Е	К	
1	К	Α	Ε	R	Т	
2	R	Т	Α	Κ	Е	
3	Т	Е	К	Α	R	
4	Е	Κ	R	Т	Α	

	М	atri	x - I	I	
	E	6	7	0	0

		5	6	7	8	9
	5	S	Ν	D	L	Ι
	6	Ν	L	S	I	D
	7	D	Ι	L	Ν	S
	8	L	S	Ι	D	Ν
	9	I	D	Ν	S	L

(a) 14, 13, 12, 65, 76 (c) 21, 34, 24, 57, 95 (b) 43, 42, 40, 78, 88 (d) 30, 01, 31, 97, 59 32. From the given words, select the word which cannot be formed using the letters of the given word. 'ORDINALS'

(a) DINAR (b) ADORN (c) SALON (d) IDEAL

33. If "A" means "subtraction", "B" means "division", "C" means "addition" and "D" means "multiplication", then

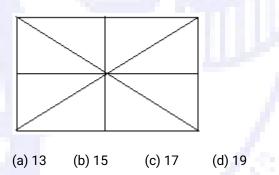
330 B 6 A 32 C 45 D 12 = ?

(a) 525 (b) 547 (c) 582 (d) 563

34. Kuntal is Sonia's father and Sonia is Rajesh's wife. Rupam is the father of Rajesh's father. How is Rupam related to Sonia?

(a) Father-in-law (b) Grandfather-in-law (c) Son (d) Husband/पनत

35. How many quadrilaterals are there in the given figure?



Directions (36-40) : Seven boxes— J, K, L; M, N, O and P are kept one above the other, but not necessarily in the same order. Each box contains different elements — Cookies, Pencils, Spoons, Diaries, Colours, Jewellery and Watches, but not necessarily in the same order. Only two boxes are kept between M and N. The Pencil box is kept

immediately below M. Only two boxes are kept between the Pencil box and the Watch box. N is kept above the Watch box. The Diary box is kept immediately below the Watch box. Only three boxes are kept between the Diary box and J. The Jewellery box is kept immediately above J. O is kept immediately above K. O is not a Pencil box. P is kept immediately above the Cookie box. Only one box is kept between P and the Spoon box.

36. Which of the following boxes is kept immediately above M ?

(a) P (b) O (c) L (d) The Diary box

37. What is the position of 0 in the given stack of boxes ?

- (a) First from the top (b) Second from the top
- (c) Third from the bottom (d) Fifth from the bottom

38. Which of the following boxes contains Spoons?

(a) L (b) K (c) M (4) N

39. Four of the following five are alike in a certain way and hence form a group. Which of the following does not belong to the group ?

(a) N — Diaries (c) K — Colours (b) P - Spoons (d) L - Pepcils

40. How many boxes are kept between K and the Watch box?

(1) More than three(3) Three (2) None (4) One