

# MISCELLANEOUS QUESTIONS

[SET – 15]

1. Select the set which is most similar to the given set.  
(7, 12, 22, 37)

- (a) 2, 7, 12, 32      (b) 3, 8, 18, 33  
(c) 4, 8, 19, 34      (d) 8, 13, 22, 38

2. Given below are two statements and two conclusions.  
You have to answer on the basis of the statement. Your answer will be

1. Mohan's age is twice that of Ram  
2. Ram's age is half that of Shyam.

Conclusions :

- I. Shyam and Mohan are of the same age.  
II. Mohan and Shyam, both are elder to Ram.

- (a) If conclusion I is correct  
(b) If conclusion II is correct  
(c) If neither I, nor II is correct  
(d) If both I and II are correct.

Directions (3-4): In every questions below a statement has been given followed by two assumptions shown as I and II. You have decide which as assumption exists in the statement and answer accordingly as follows?

3. Statement :  
Inculcate saving habit in your school-going child.

Assumptions :

- I. Saving habit is expected.  
II. Good habits should be inculcated from the childhood.

- (a) If only assumption I exists in the statement.  
(b) If only assumption II exists in the statement.  
(c) If either I or II exists in the statement.  
(d) If both I and II exist in the statement.

4. Statement :  
The root cause of all social evils is love for wealth.

Assumptions :

- I. Wealth gives power and makes selfish.  
II. All those who love wealth are anti-social

- (a) If only assumption I exists in the statement.  
(b) If only assumption II exists in the statement.  
(c) If neither I nor II exists in the statement.  
(d) If both I and II exist in the statement.

Directions (5-6): Identify the missing number in the following tables?

5.

1	2	3
2	3	4
6	10	?

- (a) 18    (b) 24    (c) 14    (d) 16

6.

2	3	1
1	2	1
3	4	?

- (a) 5    (b) 3    (c) 1    (d) 2

Directions (7-8): In the following questions, each question has a number series, out of which one number in the series is not in order. You have to identify that number?

7. 2, 6, 18, 32, 50, 72, 98

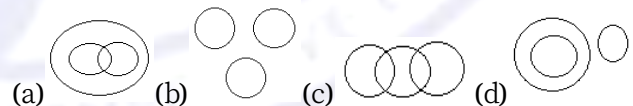
- (a) 6    (b) 18    (c) 32    (d) 50

8. 541, 514, 312, 743, 945, 816

- (a) 312    (b) 945    (c) 816    (d) 541

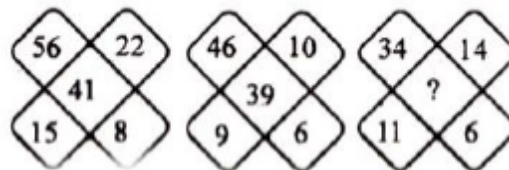
9. Which figure in the given option, represents the groups of words mentioned below?

Bed covers , Pillow , Blanket



Directions (10-11): Find the missing number from the given responses.

10.



- (a) 25    (b) 52    (c) 12    (d) 48

11.

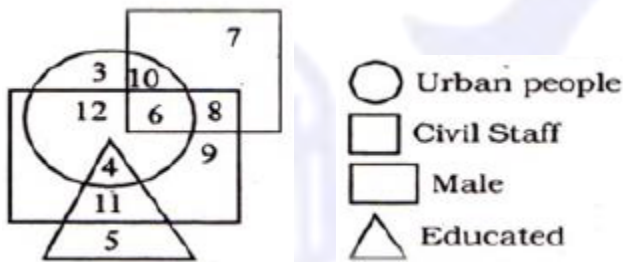
9	11	13
3	4	7
3	4	5
81	176	?

- (a) 169 (b) 143 (c) 455 (d) 545

12. Find out the pair of numbers that does not belong to the group for lack of common property.

- (a) 34 – 43 (b) 62 – 71 (c) 55 – 62 (d) 83 – 92

13. How many educated males who do not live in urban area?



- (a) 4 (b) 11 (c) 5 (d) 9

14. If '+' stands for Multiplication, '×' stands for Division, '-' stands for Addition and '÷' stands for Subtraction, what is the value of \_\_\_\_\_

$$20 - 8 \times 4 \div 3 + 2 = ?$$

- (a) 41 (b) 19 (c) 16 (d) 18

15. A is the sister of B. B is the brother of C, C is the son of D. How is D related to A?

- (a) Can't be determined (b) Daughter  
 (c) Son (d) Uncle

16. Heavier coins are costlier. Ram's coin is heavier than Mohan's and costlier than Ramesh's. Naresh's coin is costlier than Ram's but lighter than Yogesh's. Ramesh's coin is costlier than Mohan's So who is the owner of the costliest coin?

- (a) Ram (b) Ramesh (c) Yogesh (d) Naresh

17. Select the one which is different from the other three responses.

- (a) Sweet (b) Bitter (c) Salty (d) Insipid

18. Select the one which is different from the other three responses.

- (a) Lion (b) Goat (c) Tortoise (d) Centaur

19. Select the one which is different from the other three responses.

- (a) Square (b) Circle (c) Rectangle (d) Triangle

20. Select the one which is different from the other three responses.

- (a) AJ KL (b) IBCD (c) ORQP (d) UFGH

21. Select the one which is different from the other three responses.

- (a) DEB (b) RTP (c) HIF (d) NOL

Directions (22-23): A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

22. 2816, \_\_?, 176, 44, 11

- (a) 704 (b) 1408 (c) 352 (d) 2640

23. 1, 5, 21, 57, 121, \_\_?

- (a) 150 (b) 176 (c) 200 (d) 221

24. Some equations are solved on the basis of a certain system. On the same basis, find out the correct answer from amongst the four alternatives for the unsolved equation:

$$72 \times 96 = 6927 \quad 58 \times 87 = 7885 \quad 79 \times 86 = ?$$

- (a) 7689 (b) 8976 (c) 6897 (d) 6978

25. In a row of children, Harish is eleventh from the left and Manas is seventeenth from the right. When they exchange their places. Harish will be thirteenth from the left. Which of the following will be the new position of Manas from the right?

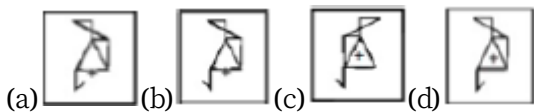
- (a) 11<sup>th</sup> (b) 21<sup>st</sup> (c) 19<sup>th</sup> (d) 29<sup>th</sup>

26. In the following question, select the missing number from the given series.

7	3	336
11	2	110
8	3	?

- (a) 472 (b) 514 (c) 504 (d) 482

27. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?



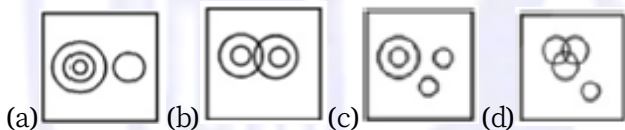
28. Arrange the given words in the sequence in which they occur in the dictionary.

i. Obstacle ii. Obscure iii. Obsession iv. Obstruct

(a) iii, iv, i, ii (b) i, iv, iii, ii (c) ii, iii, i, iv (d) iv, iii, ii, i

29. Identify the diagram that best represents the relationship among the given classes.

Europe, Italy, Delhi, Rome



30. In a row of 40 children, Q is 14<sup>th</sup> from the left end and there are 16 children between Q and M. What is M's position from the right end of the row?

a) 11<sup>th</sup> b) 10<sup>th</sup> c) 30<sup>th</sup> d) Data Inadequate

Directions (31-35): In the following questions, the symbols , @, ©, % and \* are used with the following meaning as illustrated below:

'P © Q' means 'P, is not smaller than Q'.

'P % Q' means 'P, is neither smaller than nor equal to Q'.

'P \* Q' means 'P, is neither greater than nor equal to Q'.

'P Q' means 'P, is not greater than Q'.

'P @ Q' means 'P is neither greater than nor smaller than Q'.

Now in each of the following questions assuming the given statements to be true, find which of the four conclusions I, II, III and IV given below them is/are definitely true and give your answer accordingly.

31. Statements: R \* K, K % D, D @ V, V M,

Conclusions: I. R \* D II. V \* R III. D @ M IV. M % D

a) None is true b) Only III is true c) Only IV is true  
d) Only either III or IV is true  
e) Only either III or IV and II are true

32 Statements: F % N, N © W, W Y, Y \* T

Conclusions: I. F % W II. T % N III. N % Y IV. T % W

a) Only I and III are true b) Only I and IV are true  
c) Only II and III are true d) Only I, II and IV are true  
e) None of these

33. Statements: B © T, T \* R, R % F, F @ K

Conclusions: I. B % R II. F \* T III. R % K IV. K \* T

a) None is true b) Only I is true c) Only II is true  
d) Only III is true e) Only IV is true

34. Statements: J @ F, F N, N % H, H © G

Conclusions: I. G \* N II. N © J III. F J IV. J G

a) Only I and II are true b) Only I, II and III are true  
c) Only II, III and IV are true d) All I, II, III and IV are true  
e) None of these

35 Statements: D T, T @ R, R © M, M % K

Conclusions: I. R @ D II. R % D III. K \* T IV. M T

a) Only either I or II is true b) Only III and IV are true  
c) Only either I or II and III are true  
d) Only either I or II and IV are true  
e) Only either I or II and III and IV are true

Directions (36-40) : Study the following information carefully and answer the questions given below:

Following are the conditions for selecting Senior Manager- General Banking in a bank:

The candidate must-

(i) have secured at least 60 % marks in Std. XII.

(ii) have secured at least 55 % marks in Graduation in any discipline.

(iii) have secured at least 60 % marks in Post-graduate degree/diploma in Management/ Economics/ Statistics.

(iv) be at least 25 years and not be more than 35 years as on 1.3.2010

(v) have post qualification work experience of at least 2 years as General Banking Officer in a bank.

(vi) have secured at least 50 percent marks in written examination.

(vii) have secured at least 40 percent marks in Personal Interview.

In the case of a candidate who satisfies all the above conditions except-

(a) at (iii) above, but has secured at least 60 % marks in CA or ICWA, the case is to be referred to VP Recruitment.

(b) at (vii) above, but have secured at least 65 % marks in the written examination and at least 35 % marks in the personal interview, the case is to be referred to President Recruitment.

In each question below are given details of one candidate. You have to take one of the following courses of actions based on the information provided and the conditions and sub-conditions given above and mark the number of that course of action as your answer. You are not to assume anything other than the information provided in each

question. All these cases are given to you as on 1.3.2010

Mark answer

- a) if the data provided are inadequate to take a decision. b) if the case is to be referred to VP Recruitment.
- c) if the case is to be referred to President Recruitment.
- d) if the candidate is to be selected.
- e) if the candidate is not to be selected.

36. Kesav Vora was born on 8<sup>th</sup> November 1978. He has secured 65 % marks in Std. XII and 60 % marks in Graduation. He has secured 58 percent marks in M.A. Economics and 60 % marks in ICWA. He has been working in a bank as generalist officer for the past two years after completing his education. He has also secured 50 % marks in the written examination and 45 % marks in personal interview.

37. Arindam Ghosh has been working in a bank as generalist officer for the past four years after completing his postgraduate diploma in management with 60 % marks. He has secured 50 % marks in the written examination and 40 % marks in the personal interview. He has also secured 70 % marks in Std. XII. He was born on 25<sup>th</sup> February 1975.

38. Sohan Majhi has secured 65 percent marks in B.Sc. and 70 % marks in M.Sc. Statistics. He has been working in a bank as generalist officer for the past three years after completing his post-graduation. He has secured 55 % marks in the written examination and 50 % marks in the personal interview. He was born on 8<sup>th</sup> July 1982.

39. Neha Salve has been working in a bank as generalist officer for the past four years after completing her postgraduate degree in Economics with 60 % marks. She has secured 60 % marks in both graduation and Std. XII. She was born on 24<sup>th</sup> August 1979. She has secured 70 % marks in the written examination and 38 % marks in the personal interview.

40. Neeta Jaiswal was born on 2<sup>nd</sup> June 1980. She has been working in a bank as generalist officer for the past three years after completing her postgraduate degree in Economics with 60 % marks. She has secured 68 % marks in HSC and 58 % marks in B. Com. She has also secured 50 % marks in both the written examination and personal interview.