

MENTAL ABILITY AND APTITUDE TEST QUESTION AND ANSWERS 2013

1. 'Captain' is related to a 'Team' in the same way as 'Director' is related to
- (1) Supervisor (2) Employee
(3) Organisation (4) Union
(5) Customer
2. Find the odd one out of the following options
- (1) Aunt (2) Child
(3) Father (4) Niece
(5) Relation
3. Pointing to a photograph of Mahesh, Ram said. "The father of his sister is the husband of my wife's mother". How is Ram related to Mahesh?
- (1) Brother (2) Brother-in-law
(3) Father-in-law (4) Data not sufficient
(5) None of these
4. If 'fork' is called 'plate', 'plate' is called 'knife', 'knife' is called 'jug', 'jug' is called 'glass', 'glass' is called 'cup' and 'cup' is called 'fork', by what do we cut fruit?
- (1) spoon (2) jug
(3) glass (4) saucer
(5) none of these
5. If 'a' is substituted by 26, 'B' by 25 and so on up to 'Z' which is substituted by 1, what will be the sum of the numbers substituted for the word 'XRAY'?
- (1) 33 (2) 40
(3) 37 (4) 73
(5) None of these
6. In a certain code COIMBATORE is written as DPJNCBUPSF. How is INDORE written in that code?
- (1) JOENQF (2) JMCPQD
(3) JOEPSF (4) HMCNQD
(5) None of these
7. Geeta is elder to Seeta but not to Deepa. Gayatri is younger than Deepa. No one is elder to Fatima. Who is youngest of them all?
- (1) Seeta (2) Geeta
(3) Gayatri (4) Data not sufficient
(5) None of these
8. Raman is sitting to the immediate left of Harry but not next to Kamal. Mahesh is sitting to the right of Kamal. If the four friends are sitting in a circle who is sitting to the immediate right of Harry?
- (1) Mahesh (2) Kamal
(3) Raman (4) Harry
(5) Cannot be determined
9. How many three letter meaningful English words can be formed from the word NOTE beginning with 'T' and without repeating any letter?
- (1) Three (2) One
(3) Two (4) None
(5) None of these

10. Citizens of which one of the following age-groups (in years) are covered under the New Pension System (NPS) ?

- (1) 18–50
- (2) 21–55
- (3) 25–55
- (4) 18–60
- (5) None of these

Directions (11-15): Answer question 11 to 15 based on the following sequence:

A \$ B # 9 G 3D K « M ? C Q 2 X 7 P 5 U 8 I 4 Y ? J

11. How many elements in the above arrangement are both immediately preceded and immediately followed by a number?

- (1) One
- (2) Two
- (3) Three
- (4) Five
- (5) None of these

12. Which of the following will be the fifteenth element from the left end if all the numbers are arranged in descending order from left to right, keeping the position of the other elements in arrangement un-changed?

- (1) 5
- (2) 4
- (3) 7
- (4) 8
- (5) None of these

13. How many letters in the above arrangement are immediately followed by a symbol?

- (1) Two
- (2) Five
- (3) Four
- (4) Three
- (5) None of these

14. Which of the following will be eighth to the left of the twelfth from the left end of the arrangement?

- (1) #
- (2) 7
- (3) U
- (4) 9
- (5) None of these

15. Four of the following five are alike in a certain way based on their position in the above arrangement and so form a group. Which is the one that does not belong to that group?

- (1) G\$M
- (2) K9Q
- (3) ?D7
- (4) 2MU
- (5) PCI

16. In a certain code language 'In ba pe' means 'he has won', 'le ki ba' means 'she has lost' and 'in se pe' means 'he always won'. Which word in that language means 'he'?

- (1) in
- (2) pe
- (3) se
- (4) Data not sufficient
- (5) None of these

17. X is Y's brother. S is T's mother and X's aunt. How is T related to X?

- (1) Sister
- (2) Cousin

- (3) Aunt
- (4) Cannot be determined
- (5) None of these

18. If the letters of the word OBSERVANT are interchanged, such that the first becomes ninth, second becomes eighth, and so on, and the position of the fifth letter remains unchanged then what will be the new arrangement of letters?

- (1) TNAVERSBO
- (2) TNVARESBO
- (3) NTAVERSBO
- (4) VANTRESBO
- (5) None of these

19. If 1 is coded as ?, 5 is coded as %, 6 is coded as «, 3 is coded as +, 7 is coded as # and 4 is coded as ? What will be the correct form of the number 435671?

- (1) ? + % « # ?
- (2) ? + % ? # «
- (3) ? + « % # ?
- (4) ? # « % + ?
- (5) None of these

20. Which of the following have the same relationship as BREAD:DBARE?

- (1) SWORN: NSOWR
- (2) FUNDS: FSDUN
- (3) GLAZE : EGZAL
- (4) LOWER: RLEWO
- (5) None of these

Directions (21-25): Read the following information and attempt the given questions:

Six executive Aman, Bindu, Deepa, Jitu, Kamal and Priyanka have to advertise four products i.e. soap, watches, computers and chocolates on 3 different channels, i.e. Go, Come and Fun either alone or in pairs. An executive can visit only one channel and advertise only one product. No more than two executives can advertise on a channel.

- (i) Bindu and Jitu both visit the same channel but advertise different products.
- (ii) Aman who visits 'Go' advertises neither soap nor computers.
- (iii) Kamal does not advertise chocolates.
- (iv) No girl advertises soap.
- (v) The two executives who advertise chocolates visit Spice

21. Who advertises watches?

- (1) Deepa
- (2) Kamal
- (3) Aman
- (4) Priyanka
- (5) None of these

22. Which of the following Channel-product pairs in definitely incorrect?

- (1) Go-watch
- (2) Come-computer
- (3) Go-soap
- (4) Come-soap
- (5) Come-watch

23. Which channel does Kamal visit?

- (1) Go
- (2) Fun
- (3) Come
- (4) Cannot be determined
- (5) None of these

24. If Bipasha advertises computers which of the following must be true?

- (1) Jitu advertises soap
- (2) Jitu advertises watches

- (3) Kamal advertises computers
(4) Kamal works for Fun
(5) None of these

25. What will Jitu advertise?

- (1) Chocolates
(2) Watches
(3) Computers or watches
(4) Cannot be determined
(5) None of these

26. Swaroop and Simple want to attend a seminar together between 9 a.m. to 5 p.m. on Friday. Simple cannot leave till after her lunch break which begins at 1.30 p.m. Swaroop is free after her meeting which ends at noon. For how many hours can the two of them attend the seminar?

- (1) 3 ½ hours
(2) 2 ½ hours
(3) 4 ½ hours
(4) Cannot be determined
(5) None of these

27. How many pairs of letters are there in the word ANSWER each of which has as many letters between them in the word as there are in the English language?

- (1) One
(2) Two
(3) Four
(4) Three
(5) None of these

28. Find the odd one out

- (1) 2
(2) 7
(3) 11
(4) 13
(5) 9

29. If all the letters in the word MERCIFUL are rearranged in alphabetical order and substituted by the alphabet preceding them in the English alphabet what will be the new arrangement of letters?

- (1) BDHEKLQT
(2) BDEHKLQT
(3) BDEHLKQT
(4) BDEJMLQT
(5) None of these

30. Out of 38 families in a housing society 5 subscribe to Hindi news-papers alone, 12 subscribe to both Hindi and Marathi newspapers. Find the number of Marathi news-paper subscribers.

- (1) 9
(2) 21
(3) 17
(4) Cannot be determined
(5) None of these

Directions (31-35): Below are given letters and their numeric codes. Below that are given some conditions to be followed while codifying the given letter groups in each question. Study them and find out the correct numeric coded form of the given letter group in each question. If none of the coded forms is correct, your answer will be (5) i.e. 'None of these'. Letters M Q I N E Y U G R

Numeric Codes 2 5 3 7 1 8 4 6 9

Conditions:

- (i) If the first and last letters are vowels both are to be coded as ?.
(ii) If the second letter is a vowel and the third letter is a consonant a single code is to be used and both are to be

coded jointly as %.

(iii) If the first letter is a consonant and the last letter is a vowel both are to be coded as?

31. ENIMY

- (1) 1%28 (2) ?732?
(3) 17328 (4) ?7328
(5) None of these

32. GENIR

- (1) ?173? (2) 6%39
(3) 6%79 (4) 61739
(5) None of these

33. QUERI

- (1) 5%93 (2) ?413?
(3) ?4139 (4) ?419?
(5) None of these

34. EINUM

- (1) 1%72 (2) 0%42
(3) 1374? (4) 1%43
(5) None of these

35. UNGRE

- (1) ?769 ? (2) 4769 ?
(3) 47691 (4) ?7691
(5) None of these

Directions (36-40): In each question below are two statements followed by two conclusions numbered I and II. You have to take the two given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the two statements disregarding commonly known facts.

Give answer (1) if only conclusion I follows.

Give answer (2) if only conclusion II follows.

Give answer (3) if either conclusion I or II follows.

Give answer (4) if neither conclusion I nor II follows.

Give answer (5) if both conclusions I or II follow.

36. Statements: Some pencils are lead. All lead are ink

Conclusions:

I. Some ink are pencils.

II. All ink are lead.

37. Statements: Some ovens are refrigerator. Some refrigerators are ACs.

Conclusions:

I. Some ACs are ovens.

II. No. AC is oven.

38. Statements: All planes are birds. All birds are clouds.

Conclusions:

I. Some planes are clouds.

II. Some clouds are birds.

39. Statements: Some sweets are salt. No salt in spice.

Conclusions:

I. Some sweets are spice.

II. No spice is salt.

40. Statements: Some papers are plastics. All papers are clothes.

Conclusions:

- I. Some plastics are clothes.
- II. Some plastics are papers.

Directions (41-45): Each of the following questions below consists a question and two statements numbered I and II given below it. You have to decide if the data provided in the statements are sufficient to answer the question. Read both statements and:

Give answer (1) if the data in statements I alone is sufficient to answer the question while the data in statement II is not sufficient to answer the question.

Give answer (2) if the data in statement II alone is sufficient to answer the question, while the data in statement I alone is not sufficient to answer the question.

Give answer (3) if the data either in statement I alone or in statement II alone is sufficient to answer the question.

Give answer (4) if the data in both the statements I and II are not sufficient to answer the question.

Give answer (5) if the data in both the statements I and II together are necessary to answer the question.

41. How is 'cricket' written in a code language?

- I. 'Dinesh play cricket' is written as 'do si ha'.
- II. 'play cricket now' is written as 'ha si ma'.

42. Who is the oldest among L, M, N, O,P?

- I. P is older than M and N but not O.
- II. L is older than O.

43. When is Rahul's birthday?

- I. Rahul and Shivani are twins.
- II. Rahul was born on the last day of February in a leap year.

44. What is the strength of the class?

- I. Shekhar stood 28 ranks below the top ranker and Mahesh who stood 5 ranks below him stood last.
- II. Jayesh was 9 ranks below Ramesh who stood 27th from the top.

45. How far does Shruti live from the school?

- I. Shruti has to cycle 3 kms. To her friend Mina's house which is 4 kms. From the school.
- II. Gitanjali lives exactly opposite the school and walks 2 kms. to reach Shruti's house.

Directions (46-50): The following questions are based on the five three digit numbers given below:

972 526 487 359 251

46. If the positions of the first and second digits are interchanged which of the following will be third if they are arranged in ascending order?

- (1) 359
- (2) 972
- (3) 526
- (4) 487
- (5) 251

47. If 2 is added to the sum of the digits of each of the above numbers how many will be multiples of 5?

- (1) None
- (2) One
- (3) Two
- (4) Three
- (5) None of these

48. If 1 is subtracted from the last digit of each of the above numbers the sum of the digits of how many of them are prime numbers?

- (1) None
- (2) Two
- (3) One

- (4) Three
- (5) All five

49. If the digits in each of the above numbers are written in reverse order which will be the second highest number?

- (1) 251
- (2) 359
- (3) 487
- (4) 526
- (5) 972

50. If the positions of the digits of each of the numbers are interchanged such that the first becomes second, second becomes third and third becomes first, which, of the following will be the highest?

- (1) 972
- (2) 526
- (3) 487
- (4) 251
- (5) 359

Answer Key

- 1. (3) 2. (5) 3. (2) 4. (2) 5. (2)
- 6. (3) 7. (4) 8. (2) 9. (1) 10. (4)
- 11. (4) 12. (3) 13. (2) 14. (1) 15. (5)
- 16. (4) 17. (2) 18. (5) 19. (1) 20. (5)
- 21. (3) 22. (4) 23. (1) 24. (2) 25. (3)
- 26. (1) 27. (2) 28. (5) 29. (2) 30. (5)
- 31. (3) 32. (2) 33. (4) 34. (5) 35. (1)
- 36. (1) 37. (3) 38. (5) 39. (2) 40. (5)
- 41. (4) 42. (5) 43. (2) 44. (1) 45. (3)
- 46. (1) 47. (4) 48. (3) 49. (3) 50. (5)

Mental Ability Questions and Answers

1. Pick out the word wrongly spelt :

Answer : Vegetarian

2. Identify the odd one out?

Answer : JUNE

3. 'Tree' is related to 'Sapling' in the same way a 'Woman' is related to ?

Answer : Girl

4. If BOX is coded as CDPQYZ, what will be the last two letters of word in the same code for HERO?

Answer : PQ

5. Which of the following names will appear in the middle if they are arranged alphabetically ?

Answer : Prakashji

6. Complete the following series by filling the question mark :- AZB, ____, CTB, DQB, ENB

Answer : BWB

7. 4 men can do a work in 5 days and 6 women can do the same work in 4 days. If 5 men and 6 women work together they will complete the work in ?

Answer : 2 day

8. In the following Question pick the choice that establishes the logical relationship:AD:BE::CF:?

Answer : DG

9. There are some girls and buffalos at a place. If total number of heads is 15 and total number of legs is 46, then how many girls and how many buffalos are there?

Answer : 7 girls and 8 buffalos

10. If A = 1, FAT = 27 then FAINT = ?

Answer : 50

11. If A = 26, SUN = 27 then CAT = ?

Answer : 57

12. How is A related to E?

Answer : Mother in law

13. Five persons are travelling in a train - A, B, C, D and E. A is the mother of C who is the wife of E. D is the brother of A and B is the husband A. How is B related to E?

Answer : Father in law

14. If the numerator of a fraction be increased by 12% and its denominator decreased by 2% the value of the fraction becomes $\frac{6}{7}$. Thus, the original fraction is:

Answer : $\frac{3}{4}$

15. If by selling 110 apples, the cost price of 120 apples is realised. The gain % is?

Answer : $1\frac{1}{11}$

16. 13 chairs and 5 tables were brought for 8280. If the average cost of the table will be 1227, what is the average cost of a chair?

Answer : 165

17. How many squares are there in the given figure?

Answer : 30

18. Which letter would be placed in after BDGK?

Answer : P

19. A, Q, Y, Z, are different persons. Z is the father of Q, A is the daughter of Y and Y is the son of Z. If P is the son of Y and B is the brother of P then

Answer : A is the sister of B

20. In a class the average weight of 150 students is 80 kg. The average weight of boys and girls is 85 kg and 70 kg respectively. The number of girls in the class is

Answer : 50

21. At the point of inflexion, the marginal utility is:

Answer : Decreasing

22. Find the odd one out:

Answer : Structural theory

23. Arrange the following ingredients of communication process in the proper order:

1. Message
2. Receiver
3. Encoder
4. Channel
5. Decoder

Answer : 3 1 4 5 2

24. Match List-I (Activity) with List-II (Associated organization) and select the correct answer by using the codes given below the lists:

List-I List-II

- A. Mutual fund 1. Stock exchange
B. Public issue of capital 2. Assets management company
C. Forward trading 3. Merchant banking
D. Option pricing 4. Forex market

Answer : 2 3 4 1

25. Management by objectives is implemented in an organization by stages, one such stage action planning, includes:

- I. Assigning responsibilities for achieving objectives
- II. Choosing strategies appropriate to the objectives
- III. Allocating resources for achieving objectives
- IV. Scheduling specific activities to achieve maximum resource utilization

Identify from the following combinations the correct sequence in which the action planning stages are implemented

Answer : II, I, III, IV

APTITUDE TEST Q & A

Question 1.

Which of the following is least like the others?

- A. cube
- B. sphere
- C. pyramid
- D. circle

Answer:

D (because the circle is the only two-dimensional figure)

Question 2.

Consider a language which uses the following set of characters:

Small set: { a b c }

Large set: { A B C }

Punctuation set: { x y }

This language must follow the following rules:

1. A punctuation character must end all series.
2. A series can have up to but no more than 4 characters, including punctuation characters.

Does the following series follow all the rules of the language defined above?

axBy

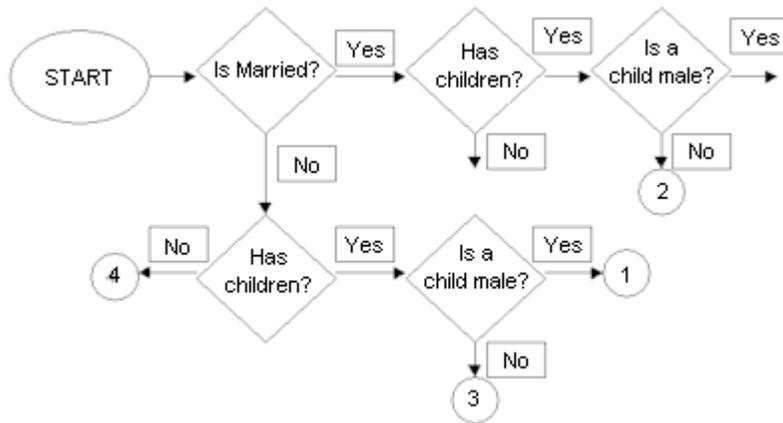
- A. Yes
- B. No

Answer:

A (the series has only four characters and ends in a punctuation character)

Question 3.

Consider the following flow chart for a customer:



The person in No.1 is:

- A. Married, with children
- B. Married, with at least one son
- C. Unmarried, with at least one daughter
- D. Unmarried, with at least one son
- E. Unmarried, with no children

Answer:

D (married: no; children: yes; male child: yes)

Question 4.

Susan can type 10 pages in 5 minutes. Mary can type 5 pages in 10 minutes. Working together, how many pages can they type in 30 minutes?

- A. 15
- B. 20
- C. 25
- D. 65
- E. 75

Answer:

E ($30/5=6$; $6*10=60$; Susan will type 60 pages in 30 min. $30/10=3$; $5*3=15$; Mary will type 15 pages in 30 min. $60+15=75$)

Question 5.

Consider the following series:

3, 4, 6, 9, 13, ____ What comes next?

- A. 15
- B. 16
- C. 17
- D. 18
- E. 19

Answer:

D ($3+1=4$; $4+2=6$; $6+3=9$; $9+4=13$; $13+5=18$)

GENERAL ABILITY AND APTITUDE TEST Q & A

1. A candidate attempted 12 questions and secured full marks in all of them. If he obtained 60% in the test and all questions carried equal marks, then what is the number of questions in the test?

- (a) 36
- (b) 30
- (c) 25
- (d) 20

Answer: (d)

2. A cuboid has six sides of different colours. The red side is opposite to black. The blue side is adjacent to white. The brown side is adjacent to blue. The red side is face down. Which one of the following would be the opposite to brown?

- (a) Red
- (b) Black
- (c) White
- (d) Blue

Answer: (c)

3. A man fills a basket with eggs in such a way that the number of eggs added on each successive day is the same as the number already present in the basket. This way the basket gets completely filled in 24 days. After how many days the basket was $1/4$ th full?

- (a) 6
- (b) 12
- (c) 17
- (d) 22

Answer: (d)

4. A person has 4 coins each of different denomination. What is the number of different sums of money the person can form (using one or more coins at a time)?

- (a) 16
- (b) 15
- (c) 12
- (d) 11

Answer: (b)

5. A person traveled a distance of 50 km in 8 hours. He covered a part of the distance on foot at the rate of 4 km per hour and a part on a bicycle at the rate of 10 km per hour. How much distance did he travel on foot?

- (a) 10 km
- (b) 20 km
- (c) 30 km
- (d) 40 km

Answer: (b)

6. A person travels 12 km due North, then 15 km due East, after that 15 km due West and then 15 km due South. How far is he from the starting points?

- (a) 6 km
- (b) 12 km
- (c) 33 km
- (d) 60 km

Answer: (a)

7. A person X has four notes of Rupee 1, 2, 5 and 10 denomination. The number of different sums of money she can form from them is

- (a) 16
- (b) 15
- (c) 12
- (d) 8

Answer: (b)

8. A question paper had ten questions. Each question could only be answered as True (T) or False (F). Each candidate answered all the questions. Yet, no two candidates wrote the answers in an identical sequence. How many different sequences of answers are possible?

- (a) 20
- (b) 40
- (c) 512
- (d) 1024

Answer: (d)

9. Four metal rods of lengths 78 cm, 104 cm, 117 cm and 169 cm are to be cut into parts of equal length. Each part must be as long as possible. What is the maximum number of pieces that can be cut?

- (a) 27
- (b) 36
- (c) 43
- (d) 480

Answer: (b)

10. Half of the villagers of a certain village have their own houses. One – fifth of the villagers cultivate paddy. One – third of the villagers are literate. Four – fifth of the villagers are below twenty five. Then, which one of the following is certainly true?

- (a) All the villagers who have their own houses are literate.
- (b) Some villagers under twenty five are literate.
- (c) A quarter of the villagers who have their own houses cultivate paddy.
- (d) Half of the villagers who cultivate paddy are literate.

Answer: (b)

1. Find out the number that comes in the missing position of the following number series:

0, 7, 26, 63, 124,.....

Answer : 215

2. What will be the next number if the series of numbers is as follows 3, 11, 27, 59,.....

Answer : 123

3. What will be the next number in the following series of numbers 2,4,16,.....

Answer : 256

4. Bangladesh : Dhaka ; Austria :

Answer : Vienna

5. Pareekkutty: Madhu; Chemban Kunju :

Answer : Kottarakara Sreedharan Nair

6.Pather Panjali: Sathyajith Ray ;Athithi :

Answer : K . P. Kumaran

7. Find the word does not belong to the group

Answer : O.N.V. Kuruppu

8. Find the word does not belong to the group

Answer : Confirm

9. Find the word does not belong to the group

Answer : Shatrugnan Sinha

10. Find the word does not belong to the group

Answer : Carrot

11. Find the word does not belong to the group

Answer : Magenda

12. Country : President : : State : ?

Answer : Governor

13. Moon : Satellite : : Earth : ?

Answer : Planet

14. A party consists of grandmother, father, mother, four sons, and their wives and one son and two daughters to each of the sons. How many females are there in all

Answer : 14

15. Rita told Mani," The girl I met yesterday at the beach was the youngest daughter of the brother in law of my friend's mother." How is the girl related to Rita's friend

Answer : Cousin

16. Find the missing numbers in the series 1 -- 4 7 7 8 10 9 ----

Answer : 6, 3

17. Find the missing numbers in the series 5 6 7 8 10 11 14 --- ----

Answer : 15,19

18. Find the missing number in the series 4, 3, 5, 9, 12, 17, ---

Answer : 26

19. Find the next number in the series 48,46,42,38, ---

Answer : 30

20. Find the next number in the series 3,6,11, 18,---

Answer : 27

21. Find the first number in the series ---,19,23,29,31

Answer : 17

22. Find the missing number in the series 54,49,--- ,39,34

Answer : 44

23. Find the next number in the series 4,8,12, 20, ---

Answer : 32

24. Find the next number in the series 4 , 8 , 16 , 32, ---

Answer : 64

25. Find the odd man out A, E , I , O , U

Answer : E

BANK EXAM Q & A

1. In a certain code, 5 is written as 101 and 9 is written as 1001. How do you express 8?

1) 1010 2) 1100 3) 1000 4) 1110 5) None of these

3) 1000

2. A is the son of B's sister. B & C are brothers. How is A related to C?

1) uncle 2) cousin 3) nephew 4) brother-in-law 5) None of these

3) nephew

3. If 1st of January 1996 was Monday what will be 1st of Jan. 1997?

1) Tuesday 2) Wednesday 3) Monday

4) Thursday 5) None of these

2) Wednesday

4. Which is the 5th letter on the right of the 13th letter from the left end?

A B C D E F G H I J K L M N O P Q R S

1) C 2) D 3) K 4) L 5) None of these

2) D

5. IF MADRAS is coded as 131418119, how will you code SALEM?

1) 19112413 2) 1921513 3) 19112513

4) 19113513 5) None of these

3) 19112513

6. MADRAS is coded as NBEST, how do you code SALEM?

1) TBMGN 2) TMBFN 3) TBMNF 4) TBMFN

5) None of these

4) TBMFN

7. Find the missing letters in the word series. a d ...j ...p s...

1) fnu 2) gnv 3) gmv 4) gmw

5) None of these

3) gmv

8. Select the next number in the series 5, 11, 18, 26, 35, ...

1) 44 2) 45 3) 46 4) 47

5) None of these

2) 45

9. Pick the odd man out

1) CAD 2) GEH 3) KIL 4) OPR

5) None of these

4) OPR

10. Pick the odd man out

1) lily 2) Jasmine 3) lotus

4) neem 5) None of these

4) neem

11. Cat : elephant :: meows :

1) cries 2) trumpets 3) roars 4) baws

5) None of these

2) trumpets

12. Find the missing letters in the word series. a d ...j ...j ...p s...

1) fnu 2) gnv 3) gmv 4) gmw

5) None of these

3) gmv

13. Adam : man :: Eve :

1) woman 2) wife 3) ancestor

4) companion 5) None of these

2) wife

14. Hijra is reckoned from

- a) A.D. 78 b) A.D. 600 c) A.D. 622
d) A.D. 712

c) A.D. 622

15. What is the percentage of people below poverty line in 2000-01?

- a) 24.39 b) 23.78 c) 21.09 d) 27.87

a) 24.39

16. Why was the First Plan a great success?

- a) Because planners conceived it properly
b) Because people cooperated
c) Because it was helped by two good harvests
d) All these above

c) Because it was helped by two good harvests

17. Which of the following committees submitted its report on Insurance Sector Reforms?

- a) Malhotra Committee
b) Dongra Committee
c) Narasimhan Committee
d) Mirdha Committee

d) Mirdha Committee

18. Which one of the following ranges forms the water divide between Narmada and Tapti rivers?

- a) Aravalli b) Satpura c) Kaimur
d) Vindhyan

b) Satpura

19. Which of the following was the cause of revolt in 1857?

- a) Introduction of Railways
b) Refusal to continue the pension of Baji Rao
c) Dalhousie's Policy of annexation
d) None of the above

d) None of the above

20. The Rashtrakutas had many military campaigns against

- a) The Pallavas b) The Pandyas
c) The Cholas d) The Cheras

c) The Cholas

21. The Gupta's age is known as golden age in India History because

- a) they conquered the whole India
b) they helped the poor

- c) they invited travellers
- d) art, culture and literature flourished

d) art, culture and literature flourished

22. How many 7s are there in the full sequence which are followed by 3 but not preceded by 9?

4 3 7 9 1 6 7 3 9 5 4 9 7 3 5

3 7 3 1 6 7 3 6 9 9 7 3 4 8 3

- 1) 2
- 2) 3
- 3) 4
- 4) 5
- 5) 6

1) 2

23. Who comes next in series? JAZ, LEX, NIV, POT

- 1) RUR
- 2) QUR
- 3) RUS
- 4) SUR
- 5) PUR

1) RUR

24. In a certain code, 'BDG' means "buy good oranges" 'BEF' - "oranges are red" 'BCD' - 'distribute good oranges'. Which letter is the code of red?

- 1) B
- 2) C
- 3) E
- 4) F
- 5) Can't say

1) B

25. In a Statement

- (A) - K is the Brother of J
- (B) - M is the Sister of K
- (C) - P is the Brother of N
- (D) - N is the Daughter of J

Who is the uncle of P?

- 1) K
- 2) J
- 3) N
- 4) M
- 5) None of these

1) K

26. Which of the statements in the above question is superfluous?

- 1) A
- 2) B
- 3) N
- 4) M
- 5) None of these

2) B

27. Which of the statements in the above question is superfluous?

- 1) A
- 2) B
- 3) C
- 4) D
- 5) None of these

4) D

28. Ancient is related to Modern, Often is related to

- 1) Always
- 2) Never
- 3) Frequently
- 4) Seldom
- 5) Rare

5) Rare

29. Grapes is related to Wine, Wheat is related to _____

- 1) Grain 2) Maize 3) Flour

2) Maize

30. Child is related to Father, in the same way Book is related to

- 1) Publisher 2) Auther 3) Print
4) Library 5) Booklet

2) Auther

31. In a certain statement

- (A) - Ganesh is shorter than Suresh
(B) - Mukesh is taller than Suresh but shorter than Pinto
(C)- Pinto is taller than Suresh but Shorter than anil
(D) - Suresh is shorter than Anil

Who will be in the middle if they stand in a row according to the height?

- 1) Ganesh 2) Suresh 3) Mukesh 4) Anil

3) Mukesh

32. Ornithologists are related to birds, Anthropologists are related to

- 1) animal 2) mankind 3) insects
4) minerals 5) environment

2) mankind

33. 'B' means Doubt, in same manner 'H' is

- 1) house 2) inhabit 3) honest
4) enhance 5) hope

5) hope

34. In a row of children, Shirish is 7th from the left and Charu 4th from right. When Shirish and Charu exchange positions, Shirish will be 13th from the left. Which will be Charu's position from the right?

- 1) 4th 2) 8th 3) 11th
4) 10th 5) 15th

4) 10th

35. Skin is related to Dermatologist, in same way Infant is related to

- 1) Biologist 2) Gynecological
3) Pathologist 4) Paediatrician

4) Paediatrician

36. (A) - F is the Father of A

(B) - C is the Daughter of A

(C) - K is the Sister of F

(D) - G is the Brother of C

Who is the uncle of G?

- 1) A 2) C 3) K 4) F 5) None of these

5) None of these

37. Which of the statements in the above question is superfluous?

- 1) A 2) B 3) C 4) D 5) None of these

3) C

38. In a certain code language

A) wip gup cho- winter is cold

B) hup ha gup - summer is hot

C) cho re mil - I like winter

D) hup rip cho - summer and winter; the word 'hot' is coded as

- 1) wip 2) rip 3) gup 4) ha

5) hup

4) ha

39. Find the odd man out: 5000, 220, 3779, 542

- 1) 5000 2) 220 3) 3779

4) 542 5) None of these

3) 3779

40. Insert the missing number: 6, 10, 7, 12, 8,

- 1) 14 2) 22 3) 16 4) 5

5) None of these

1) 14

41. Insert the missing number: 8, 17, 33, 67, 133,

- 1) 264 2) 265 3) 266

4) 267 5) None of these

4) 267

42. Doctor is to Medicine as Teacher is to

- 1) books 2) education 3) school

4) teaching 5) None of these

2) education

43. Collect is Distribute as Earn is to

- 1) store 2) bank 3) enjoy

4) spend 5) None of these

4) spend

44. Find the odd man out: 225, 289, 400, 36, 35

- 1) 225 2) 400 3) 35 4) 36
5) 289

3) 35

45. Insert the missing number:

525 (210) 945

835 () 1035

- 1) 100 2) 420 3) 105 4) 200
5) None of these

1) 100

46. Insert the missing number:

175 (576) 463

192 () 357

- 1) 288 2) 82 3) 330 4) 357
5) None of these

3) 330

47. Insert the missing number:

8 15 34

12 6 18

40 5 ?

- 1) 45 2) 30 3) 60 4) 35

2) 30

48. Light is to Bright as Sun is to

- 1) shine 2) heat 3) burn 4) twinkle 5) None of these

1) shine

49. Book is to Title as Man is to

- 1) body
2) name
3) shirt
4) face
5) None of these

2) name

50. For a given perimeter which has the maximum area

- 1) square 2) circle 3) rectangle 4) heptagon 5) None of these

2) circle

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