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GENERAL ENGLISH

Topic Name - ARTICLES

1. common sense is virtue.

- A. the, a
- B. no article, a
- C. a, a
- D. the, the

2. Water of this river is dirty.

- A. a
- B. an
- C. the
- D. no article

3. In past, air pollution was generally considered basically urban phenomenon.

- A. the, no article, no article
- B. the, no article, an
- C. no article, no article, no article
- D. the, no article, the

4. My father is teacher.

- A. a
- B. an
- C. the
- D. none of these

5. The robbers entered room.

- A. a
- B. an





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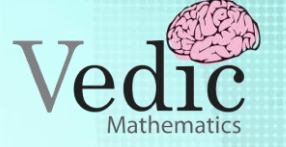
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C. the

D. no article

6. She takes lunch at 1.00 pm.

A. a

B. an

C. the

D. no article

7. The Amazon in Brazil is longest river in South America.

A. the, no article

B. the, the

C. a, the

D. no article, the

8. Our school maintains uniform for students.

A. an, the

B. the, the

C. a, the

D. an, a

9. In kingdom of Nepal, high up in Himalayas and within sight of Mt. Everest world's highest mountain, way of life in villages has hardly changed in hundreds of years.

A. the, no article, the, the, no article, the

B. the, the, no article, the, the, the

C. the, the, the, the, the, the

D. no article, the, no article, no article, the, the

10. You cannot doubt honesty of these men.

A. a

B. an

C. the

D. no article

GEOGRAPHY

Topic Name – AGRICULTURE

11. How is permaculture farming different from conventional chemical farming?

1. Permaculture farming discourages monocultural practices but in conventional chemical farming, monoculture practices are predominant.

2. Conventional chemical farming can cause increase in soil salinity but the occurrence of such phenomenon is not observed in permaculture farming.

3. Conventional chemical farming is easily possible in semi-arid regions but permaculture farming is not so easily possible in such regions.

4. Practice of mulching is very important in permaculture farming but not necessarily so in conventional chemical farming.

Select the correct answer using the code given below:

(a) 1 and 3

(b) 1, 2 and 4

(c) 4 only

(d) 2 and 3

12. What is/are the advantage/advantages of zero tillage in agriculture?

1. Sowing of wheat is possible without burning the residue of previous crop.

2. Without the need for nursery of rice saplings, direct planting of paddy seeds in the wet soil is possible.





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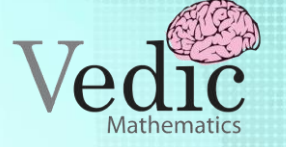
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3. Carbon sequestration in the soil is possible.

Select the correct answer using the code given below:

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 3 only
- (d) 1, 2 and 3

13. In the context of India, which of the following is/ are considered to be the practice(s) of eco-friendly agriculture?

- 1. Crop diversification
- 2. Legume intensification
- 3. Tensiometer use
- 4. Vertical farming

Select the correct answer using the code given below:

- (a) 1, 2, and 3 only
- (b) 3 only
- (c) 4 only
- (d) 1, 2, 3 and 4

14. What are the advantages of fertigation in agriculture?

- 1. Controlling the alkalinity of irrigation water is possible.
- 2. Efficient application of Rock Phosphate and all other phosphatic fertilizers is possible.
- 3. Increased availability of nutrients to plants is possible.
- 4. Reduction in the leaching of chemical nutrients is possible.

Select the correct answer using the code given below:

- (a) 1, 2 and 3 only
- (b) 1, 2 and 4 only
- (c) 1, 3 and 4 only

(d) 2, 3 and 4 only

15. Who has written 'The History of Indian Agriculture'?

- (a) M. S. Swaminathan
- (b) S. Ayyapan
- (c) K.B. Thomas
- (d) M.S. Randhawa

16. The agro-ecological regions of the country are –

- (a) 15
- (b) 17
- (c) 18
- (d) 20

17. Read the following statements and choose the correct option :

Statement I: India has been divided into 20 agro climatic regions

Statement II: India has been divided into 15 agro ecological regions

Statement III: Coverage area of Western Himalaya cold arid eco-regional is more than coverage area of Western Himalaya region

- (a) Statement I, II and III all are correct
- (b) Statement I, II and III all are incorrect
- (c) Only Statement I and II are correct
- (d) Only Statement I is correct
- (e) None of the above / More than one of the above

18. Assertion (A): The dry zone of India has a predominantly agrarian economy.

Reason (R): It has large potential for the second Green Revolution.





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Select the correct answer from the code given below:

Code :

- (a) Both (A) and (R) are true, and (R) is the correct explanation of (A).
- (b) Both (A) and (R) are true, but (R) is not the correct explanation of (A).
- (c) (A) is true, but (R) is false.
- (d) (A) is false, but (R) is true.

19. In the context of food and nutritional security of India, enhancing the 'Seed Replacement Rates' of various crops helps in achieving the food production targets of the future. But what is/are the constraint/ constraints in its wider/greater implementation?

1. There is no National Seeds Policy in place.
2. There is no participation of private sector seed companies in the supply of quality seeds of vegetables and planting materials of horticultural crops.
3. There is a demand-supply gap regarding quality seeds in case of low value and high volume crops.

Select the correct answer using the code given below.

- (a) 1 and 2
- (b) 3 only
- (c) 2 and 3
- (d) None

20. The first Agricultural University in the country is

- (a) J.N.K.V. Jabalpur
- (b) G.B.P.A.U. Pant Nagar
- (c) P.A.U. Ludhiana
- (d) R.A.U. Bikaner

QUANTITATIVE APTITUDE -

Topic Name - Number System

21. The last digit of the number obtained by multiplying the numbers $41 \times 42 \times 43 \times 44 \times 45 \times 46 \times 47 \times 48 \times 49$ will be ?

- (A) 0
- (B) 1
- (C) 4
- (D) 5

22. The sum of the digits of a two digit number is 10, when the number is reversed, the number increases by 72. Find the number.

- (A) 64
- (B) 82
- (C) 19
- (D) 37

23. Find the product of place value and face value of 5 in 65231

- (A) 28000
- (B) 25000
- (C) 27000
- (D) 26000

24. The units digit in the product $(784 \times 618 \times 917 \times 463)$ is

- (A) 2
- (B) 3
- (C) 4
- (D) 5

25. If $1x5x01$ is divisible by 11, then the value of x is

- (A) 6





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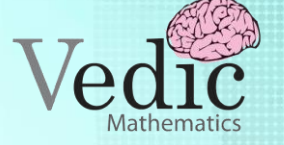
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(B) 4

(C) 8

(D) 9

26. The pair of numbers which are relatively prime to each other is

(A) (68, 85)

(B) (65, 91)

(C) (92, 85)

(D) (102, 153)

27. When 121012 is divided by 12, the remainder is

(A) 0

(B) 2

(C) 3

(D) 4

28. Find the sum of place and face values of 8 in 43836

(A) 88

(B) 808

(C) 880

(D) 888

29. Find the face value of 7 in 942756

(A) 7

(B) 700

(C) 7000

(D) 70000

30. Find the dividend when divisor is 13, quotient is 30 and remainder is 12

(A) 402

(B) 436

(C) 455

(D) 543

REASONING

Topic Name – Blood relations

31. A is son of C while C and Q are the sisters to one another. Z is the mother of Q. If P is the son of Z, Which one of the following statements is correct ?

(A) Q is the grandfather of A

(B) P is the maternal uncle of A

(C) P is the cousin of A

(D) Z is the brother of C

32. A's father is B's son. D is the paternal uncle of E and E is the brother of B. How is E related to D?

(A) Son

(B) Brother

(C) Father

(D) Grandson

33. Romit told Rohit, "Yesterday I defeated the only brother of daughter of my grandmother." Whom did Romit defeat?

(A) Son

(B) Father

(C) Brother

(D) Cousin

34. Pointing to a lady on the platform, Monu said, "She is the sister of the father of my mother's son." Who is the lady to Monu?

(A) Mother





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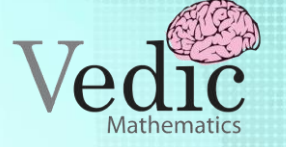
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(B) Sister

(C) Aunt

(D) Niece

35. Arun saw Mohit, he recalled "he is the son of the father of my daughter's mother "who is Mohit to Arun.

(A) Grandson

(B) Brother-in-law

(C) Father

(D) Grandfather

36. What is the relation between the son of Rajkumar's sister's father in law and Raj Kumar's Father.

(A) Father, Son

(B) Father-in-law, Son-in-law

(C) Son-in-law, Father-in-law

(D) Uncle, Nephew

37. Anil, introducing a girl in a party, said, she is the wife of the grandson of my mother. How is Anil related to the girl?

(A) Father

(B) Grandfather

(C) Husband

(D) Father-in-law

38. Pointing to a woman in the photograph, Raveena said, "Her son's father is the son-in-law of my father." How is Raveena related to the woman?

(A) Mother

(B) Sister

(C) Grandmother

(D) Aunt

39. Pointing to a boy, Manorma said, he is son of Ratan, who is father-in-law of Hitesh. How is that boy related to Hitesh?

(A) Father

(B) Father-in-law

(C) Paternal uncle

(D) Brother-in-law

40. T introduces U saying, "He is the husband of the granddaughter of the father of my father," How is related to U?

(A) Son in law

(B) Father-in-law

(C) Sister-in-law

(D) Brother-in-law





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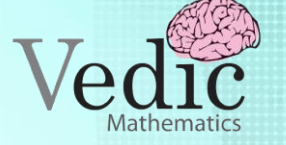
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