50 Questions

Que. 1 'Dhupgarh', the highest peak of Madhya Pradesh, is located in?
1. Mahadeo Hills
2. Rajpipla Hills
3. Maikal Range
4. Kaimur Hills

Correct Option - **1**

Que. 2 Which is the highest waterfall of Madhya Pradesh?
1. Chachai
2. Chuliya
3. Bahuti
4. Mandhata

Correct Option - **3**

Que. 3 Name the important river that flows through Maheshwar?
1. Narmada
2. Kashyapa
3. Sindhu
4. Tape

Correct Option - **1**

Que. 4 Who is considered as the founder of Sikhism?
1. Guru Granth Sahib
2. Guru Gobind Singh
3. Guru Arjan
4. Guru Nanak Dev

Correct Option - **4**

Que. 5 In which of the following districts of Madhya Pradesh is the 'Phadke Studio' situated?
1. Satna
2. Gwalior
3. Dhar
4. Bhopal

Correct Option - **3**

Que. 6 Which of the following was the focus area for the Second Five Year Plan
1. Agriculture
2. Industrialisation
3. Removing Poverty
4. Self Reliance

Correct Option - **2**

Que. 7 Rongali Bihu utsav is the spring festival of _____ celebrated with great fervour.

1. Manipur
2. Uttarakhand
3. Meghalaya
4. Assam

Correct Option **- 4**

Que. 8 Where is the famous Meenakshi Amman temple located?

1. Madurai
2. Thiruvananthapuram
3. Tripati
4. Mahabalipuram

Correct Option **- 1**

Que. 9 Where is the Satkhanda Mahal located?

1. Gwalior
2. Datia
3. Bhopal
4. Dhar

Correct Option **- 2**

Que. 10 Aditya Joshi is related to which sport?

1. Basketball
2. Badminton
3. Cricket
4. Tennis

Correct Option **- 2**

Que. 11 Ancient name of Damoh was

1. Dasharn
2. Tundiker
3. Vats
4. None of these are correct

Correct Option **- 2**

Que. 12 Which of the following monuments include Gujri Mahal that was built by Man Singh Tomar in Madhya Pradesh?

1. Taj-ul-Masajid
2. Gwalior Fort
3. The Great Stupa of Sanchi
4. Rajwada Palace

Correct Option **- 2**

Que. 13 What is the length of Narmada in Madhya Pradesh?

1.   1000 km
2.   5050 km
3.   1077 km
4.   550 km
Correct Option **- 3**

Que. 14   Who was the governor of Malwa province in 1402?

1.   Hoshang Shah
2.   Muhammad Ghori
3.   Dilawar Khan
4.   Muhammad bin Qasim

Correct Option **- 3**

Que. 15   In Feb 2021, Odisha Chief Minister Naveen Patnaik laid the foundation stone for the country's largest hockey stadium in which city?

1.   Bhubaneswar
2.   Rourkela
3.   Cuttack
4.   Berhampur

Correct Option **- 2**

Que. 16   Which of the following symbols be placed in the blank spaces respectively (in the same order from left to right) in order to complete the given expression in such a manner that **both 'A > I' as well as 'V ≥ T' definitely holds true?**

A_V_I_C_T

1. $>, =, \leq, >$
2. $\geq, \leq, >, =$
3. $>, \geq, \geq, =$
4. $\geq, <, \leq, =$

Correct Option **- 3**

Que. 17   From the given options complete the series - FJKP, ILMQ, LNOR, OPQS, (_____)

1.   RQTV
2.   RRST
3.   RTTU
4.   RQSS

Correct Option **- 2**

Que. 18   Select the number that can replace the question mark (?) in the following series.

2, 6, 22, 58, 122, ?

1.   222
2.   200
3.   158
4.   208

Correct Option **- 1**

Que. 19 In this question, three statements are given followed by two conclusions numbered i and ii. You have to assume everything in the statements to be true, then decide which of the given conclusions logically follows beyond a reasonable doubt from the information given in the statements.

Statements:

Some irons are cobalts.

All cobalts are nickels.

All irons are coppers.

Conclusions:

i) Some irons are nickels.

ii) Some coppers are cobalts.

Choose the appropriate one from the following options

(A) Only conclusion i follows

(B) Only conclusion ii follows

(C) Either i or ii follows

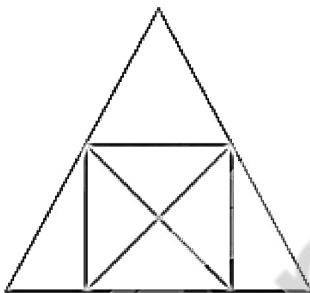(D) Neither i nor ii follows

(E) Both i and ii follow

1. E
2. B
3. A
4. C

Correct Option - **1**

Que. 20 How many triangles are there in the given figure?

1. 18
2. 15
3. 13
4. 14

Correct Option - **4**

Que. 21 Study the following information carefully and answer the given questions.

In a certain code language 'Sunday is coming' is written as 'Dee la rii', 'Friday was coming' is written as 'rii vera phi' and 'Friday is Holiday' is written as 'la fuss vera'. How 'Saturday was holiday' may be written in that code language?

1. fuss el rii
2. fuss el phi
3. el fuss vera
4. phi dee el rii

Correct Option - **2**

Que. 22 If Harjeet (a male) says, 'Jaspreet's mother Navjot is the only sister of Sujata who is mother - in - law of my brother's wife Simran, ' then how is Jaspreet related to Harjeet?

1. Sister
2. Father
3. Cousin
4. Son

Correct Option - **3**

Que. 23 In a code language, if 'RIGID' is coded as '47', then how will 'LISTEN' be coded in the same language?

1. 79
2. 80
3. 70
4. 78

Correct Option - **1**

Que. 24 **Directions:** In the following question assuming the given statements to be True, find which of the conclusion among given conclusions is / are definitely true and then give your answers accordingly.

Statements: A > B, B > C, C = D, D < E

Conclusions:

I. B = D

II. B > D

1. Only I is True
2. Only II is true
3. Both I and II are True
4. Either I or II are True

Correct Option - **2**

Que. 25 In a code language. 'CUSTOMER' is written as 'XOHNLGVL' and 'GRASS' is written as 'TLZMH'. How will 'STUDIES' be written as in the same language ?

1. HNXRFYH
2. HNXRRYH
3. HNNXRFY
4. HNFXRYH

Correct Option - **4**

Que. 26 Which number will replace the question mark (?) in the following series ?

24, 60, 120, 210, ?

1. 342
2. 300
3. 336
4. 345

Correct Option - **3**

Que. 27 In the following question below some statements are given followed by some conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions, and then decide which of the given conclusions logically follows the given statements.

Statements:

Some A are B.

All B are C.

No A are D.

Conclusions:

I. Some A are C.

II. Some B are D.

III. Some D are A.

IV. Some C are not D.

1. Only IV follow
2. Only I and II follow
3. Only III follow
4. Only I and IV follow

Correct Option - 4

Que. 28 Find the wrong term in the following series.

15, 40, 110, 270, 600, 1310

1. 110
2. 270
3. 600
4. 1310

Correct Option - 3

Que. 29 Select the related word from the given alternative.

Dolomite : Magnesium :: Calamine : ?

1. Calcium
2. Zinc
3. Lead
4. Copper

Correct Option - 2

Que. 30 Select the option that is related to the third number in the same way as the second number is related to the first number?

289 : 19 :: 441 : ?

1. 20
2. 21
3. 23
4. 18

Correct Option - 3

Que. 31 HCF of 315, 441, 357 is

1. 17
2. 19
3. 21
4. 16

Correct Option - **3**

Que. 32 A certain sum becomes Rs. 750 in 2 years at 25% per annum compounded annually. Find the value of the sum.
1. Rs. 720
2. Rs. 560
3. Rs. 500
4. Rs. 480

Correct Option - **4**

Que. 33 The average of the numbers of 25 examinations is 18. The average of the numbers of the first 12 examinations is 14 and for the last 12 examinations is 17. What is the number of the 13th exam?
1. 68
2. 78
3. 80
4. 58

Correct Option - **2**

Que. 34 If r + s = -8, rs = -12, then $r^2 + s^2 =$?
1. 74
2. 78
3. 64
4. 88

Correct Option - **4**

Que. 35 30 Workers can build a bridge in 40 days. If 75 Workers are to be assigned to be complete the same work, then the number of days required will be:
1. 16
2. 56
3. 12
4. 10

Correct Option - **1**

Que. 36 The least number which is exactly divisible by 5, 6, 8, 10 and 12 is:
1. 120
2. 240
3. 150
4. 180

Correct Option - **1**

Que. 37 If 672xy is divisible by 3, 7, and 11 then find the value of 6x + 5y.

1. 17
2. 15
3. 21
4. 18

Correct Option - **1**

Que. 38 In an examination 40% marks are needed to pass. An examinee got 120 marks and failed by 80 marks. Calculate the total marks of the examination?

1. 415
2. 435
3. 520
4. 500

Correct Option - **4**

Que. 39 Simplify.

$17 \times 8 - 6 + [(27 - 3) \div 6 - 4]$

1. 130
2. 142
3. 150
4. 136

Correct Option - **1**

Que. 40 At present the ages of father and son are in the ratio 7 : 3 respectively. 10 years later, the ratio will be 2 : 1. What is the son's present age now?

1. 30
2. 25
3. 20
4. 18

Correct Option - **1**

Que. 41 Two toys are sold at Rs. 504 each. One toy brings the dealer a gain of 12% and the other a loss of 4%. The gain or loss per cent by selling both the toys is

1. $3\frac{5}{13}\% \ Profit$
2. $4\frac{5}{13}\% \ Profit$
3. $5\frac{1}{13}\% \ Profit$
4. $2\frac{3}{13}\% \ Loss$

Correct Option - **1**

Que. 42 If the principal is Rs. 6000 at the rate of 5% per annum compounded annually for 2 years. Find the compound interest.

1. Rs. 600
2. Rs. 610
3. Rs. 615
4. Rs. 620

Que. 43   If $x^2 - 7x + 1 = 0$, then find the value of $x^4 + x^{-4}$.

1.   47
2.   2207
3.   2209
4.   2303

Correct Option **- 2**

Que. 44   The two numbers are in the ratio of 9 : 7 and the difference between of these two number is 6000. What is the sum of the two numbers?

1.   48000
2.   36000
3.   50000
4.   42000

Correct Option **- 1**

Que. 45 $(50/3) \times \sqrt{324} - 34\%$ of $1450 = ? - 280$

1.   82
2.   81
3.   87
4.   88

Correct Option **- 3**

Que. 46   A man is running beside a 280 m long train at a speed of 13 km/hr in the same direction. If the train is running at a speed of 85 km/hr, in how much time will the train cross the running man?

1.   18 sec
2.   16 sec
3.   14 sec
4.   12 sec

Correct Option **- 3**

Que. 47   Two men and 7 women can complete a work in 28 days whereas 6 men and 16 women can do the same work in 11 days. In how many days can 7 men complete the same work?

1.   24
2.   12
3.   11
4.   22

Correct Option **- 4**

Que. 48   Blood is red in colour due to the presence of _____.

1.   Cytochrome
2.   Chlorophyll
3.   Hemocyanin
4.   Haemoglobin

Que. 49 Which organ of the human body is mainly affected by Corona virus?

1.   Legs
2.   Kidney
3.   Liver
4.   Lungs

Correct Option - **4**

Que. 50 What is the nature of a real image?

1.   Upright
2.   Inverted
3.   Both (1) and (2)
4.   None of these

Correct Option - **2**