

Q.21 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All radios are electronic items.
Some speakers are electronic items.

Conclusions:

I. No radio is a speaker.
II. Some radios are speakers.

- Ans**
- 1. Only conclusion I follows.
 - 2. Only conclusion II follows.
 - 3. Both conclusions I and II follow.
 - 4. Either conclusion I or II follows.

Question ID : 26433047880

Status : Answered

Chosen Option : 4

Q.22 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /deleting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

(4, 5, 81) (2, 5, 49)

- Ans**
- 1. (4, 6, 90)
 - 2. (4, 7, 111)
 - 3. (3, 5, 64)
 - 4. (3, 5, 74)

Question ID : 26433048309

Status : Answered

Chosen Option : 3

Q.23 Six people, F, G, H, I, J and K, got different marks in their examination. G got more marks than F and K. F got more marks than I, but not the highest marks. G scored more marks than H. K got more marks than J, but fewer marks than H. I got the third-lowest marks. F got more marks than K but less than H. F got 59 marks and K got 46 marks. Who among the following got the highest marks?

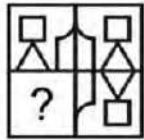
- Ans**
- 1. G
 - 2. J
 - 3. H
 - 4. K

Question ID : 26433049099

Status : Answered

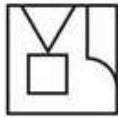
Chosen Option : 1

Q.24 Select the figure from the options that can replace the question mark (?) and complete the pattern (Rotation is not allowed).



Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 26433048713

Status : Answered

Chosen Option : 1

Q.25 In a certain code language, 'SWISS' is written as 'HDRHH', and 'TABOO' is written as 'GZYL'. How will 'REHAB' be written in that language?

Ans ✗ 1. HHGAK

✗ 2. IGASH

✓ 3. IVSZY

✗ 4. BAHRE

Question ID : 26433048468

Status : Answered

Chosen Option : 3

Section : Numerical Aptitude

Q.1 P can do a piece of work alone in 16 days, Q can do the same work alone in 24 days, while R can do it alone in 48 days.

They work together and complete the work, and receive a total of ₹744 as payment for doing the work. What is the share of the person who received the smallest amount?

Ans ✗ 1. ₹118

✓ 2. ₹124

✗ 3. ₹132

✗ 4. ₹112

Question ID : 26433049843

Status : Answered

Chosen Option : 2

Q.2 The marked price of an article is ₹20,000, and while selling, the shopkeeper offers two successive discounts of 12% and d%. If the selling price of the article is ₹16,720, then what is the value of d?

- Ans**
- 1. 5
 - 2. 10
 - 3. 4
 - 4. 8

Question ID : 26433050378
Status : Answered
Chosen Option : 1

Q.3 What is the value of $\frac{\frac{5}{11} \div \frac{7}{25} \times \frac{33}{28} + \frac{5}{12} \times \frac{2}{3} \div \frac{25}{27}}{\frac{6}{11} \times \frac{5}{12} \div \frac{15}{44}}$?

- Ans**
- 1. $\frac{9670}{1866}$
 - 2. $\frac{8408}{1955}$
 - 3. $\frac{6507}{1960}$
 - 4. $\frac{9567}{1860}$

Question ID : 26433050014
Status : Answered
Chosen Option : 3

Q.4 A bag contains coins of ₹1, ₹2 and ₹5 in the ratio 5 : 10 : 6 respectively. The total amount in the bag is ₹275. How many ₹5 coins are in the bag?

- Ans**
- 1. 30
 - 2. 35
 - 3. 20
 - 4. 25

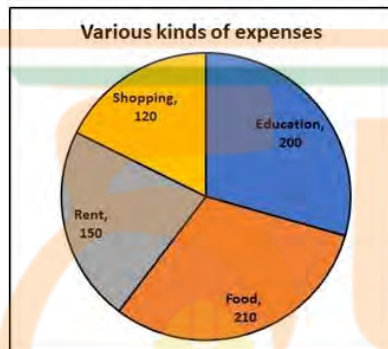
Question ID : 26433050429
Status : Answered
Chosen Option : 1

Q.5 The ratio of A and B in an alloy is 2 : 5. If the alloy is made of only A and B, how much amount of B will be there in 210 kg of that alloy?

- Ans**
- 1. 150 kg
 - 2. 135 kg
 - 3. 60 kg
 - 4. 180 kg

Question ID : 26433050005
Status : Answered
Chosen Option : 1

Q.6 The following pie chart gives the ratio of various kinds of expenses of a particular family for a week.



If the amount spent on shopping for the week is ₹1,000, what is the total amount spent on food?

- Ans**
- 1. ₹1,450
 - 2. ₹1,750
 - 3. ₹1,650
 - 4. ₹1,550

Question ID : 26433049239
Status : Answered
Chosen Option : 2

Q.7 The following table shows the demand and the production of the items made by four different companies.

Company Name	Demand (no. of items)	Production (no. of items)
Company A	3500	1500
Company B	500	2000
Company C	2500	1000
Company D	1000	3500

How many extra number of items did company B produce over and above the number of items demanded from it?

- Ans**
- 1. 2500
 - 2. 2000
 - 3. 1500
 - 4. 500

Question ID : 26433050437

Status : Answered

Chosen Option : 3

Q.8 There are 45 students in a class. 80% of the students passed the exam. How many students failed in the exam?

- Ans**
- 1. 8
 - 2. 9
 - 3. 5
 - 4. 11



Question ID : 26433050424

Status : Answered

Chosen Option : 2

Q.9 In a classroom consisting of boys and girls, the average marks obtained by the boys is 90. If the average of the whole class is 92, and the ratio of the number of boys to that of girls is 3 : 2, what is the average marks scored by the girls?

- Ans**
- 1. 97
 - 2. 94
 - 3. 96
 - 4. 95

Question ID : 26433050372

Status : Answered

Chosen Option : 4

Q.10 There are two numbers such that the first number is twice the second number. If their average is 30, then what is the positive difference between the two numbers?

- Ans**
- 1. 20
 - 2. 10
 - 3. 15
 - 4. 25

Question ID : 26433049603

Status : Answered

Chosen Option : 1

Q.11 The following bar chart shows the number of pens (in '000s) sold by 6 different shops during a given year.



If the cost of each pen is ₹4.50, then what is the average revenue earned per shop?

- Ans**
- 1. ₹92,000
 - 2. ₹96,000
 - 3. ₹84,000
 - 4. ₹90,000

Question ID : 26433050016
Status : Answered
Chosen Option : 4

Q.12 The simple interest on a sum deposited at 10% p.a. for 4 years is ₹20,000. What will be the compound interest on the same sum at half of the above rate of interest for 2 years, interest compounded yearly?

- Ans**
- 1. ₹5,010
 - 2. ₹5,125
 - 3. ₹5,020
 - 4. ₹5,015

Question ID : 26433050381
Status : Answered
Chosen Option : 2

Q.13 In an examination, 85% of the students passed. If 75 students failed, then how many students appeared for the examination?

- Ans**
- 1. 540
 - 2. 500
 - 3. 520
 - 4. 480

Question ID : 26433049825
Status : Answered
Chosen Option : 2

Q.14 Simplify the following expression.

$$15 - \{4 - (4 - 1)\} + 27$$

- Ans
- 1. 38
 - 2. 41
 - 3. 40
 - 4. 42

Question ID : 26433049219
Status : Answered
Chosen Option : 2

Q.15 The area of a trapezium shaped field is 1785 square feet. The distance between the two parallel sides is 35 feet and one of the parallel sides is 42 feet long. What is the length of the other parallel side?

- Ans
- 1. 60 feet
 - 2. 35 feet
 - 3. 65 feet
 - 4. 40 feet

Question ID : 26433050466
Status : Answered
Chosen Option : 1

Q.16 The product of two numbers is 1296. If the highest common factor of the two numbers is 12, then what is the least common multiple of the two numbers?

- Ans
- 1. 108
 - 2. 60
 - 3. 84
 - 4. 120

Question ID : 26433049662
Status : Answered
Chosen Option : 1

Q.17 The average of 5 terms is 15. If the first 4 terms are 12, 17, 23 and 8, what will be the fifth term?

- Ans
- 1. 30
 - 2. 15
 - 3. 22
 - 4. 20

Question ID : 26433050446
Status : Answered
Chosen Option : 2

Q.18 A 600-metre-long train is running at the speed of 45 km/h. How much time will the train take to completely cross a stationary pole?

- Ans**
- 1. 60 s
 - 2. 48 s
 - 3. 54 s
 - 4. 42 s

Question ID : 26433049995
Status : Answered
Chosen Option : 2

Q.19 Two cubes, each having a total surface area of 150 cm^2 , are joined together to form a cuboid. Find the total surface area of the resulting cuboid.

- Ans**
- 1. 225 cm^2
 - 2. 250 cm^2
 - 3. 275 cm^2
 - 4. 300 cm^2

Question ID : 26433049240
Status : Answered
Chosen Option : 2

Q.20 Samira can do a piece of work in 9 days. Sujata can do $\frac{1}{3}$ of the same work in 3 days. If Samira worked alone for 2 days and left, then, in how many days can Sujata alone complete the remaining work?

- Ans**
- 1. 7 days
 - 2. 8 days
 - 3. 9 days
 - 4. 12 days

Question ID : 26433049436
Status : Answered
Chosen Option : 1

Q.21 If a person purchases an item at ₹3,000 and he sells it at 10% profit, then find the selling price of the item.

- Ans**
- 1. ₹3,200
 - 2. ₹3,100
 - 3. ₹3,300
 - 4. ₹3,400

Question ID : 26433049227
Status : Answered
Chosen Option : 3

Q.22 Walking towards a bus stop at $\frac{5}{7}$ of his usual speed, Rakesh missed the bus by 10 minutes. What is the usual time that Rakesh takes to reach the bus stop just in time for the bus?

- Ans**
- 1. 30 minutes
 - 2. 20 minutes
 - 3. 15 minutes
 - 4. 25 minutes

Question ID : 26433050434
Status : Answered
Chosen Option : 4

Q.23 Vijay sold a watch at a loss of 50%. If the loss is ₹2,400, then what is the selling price of the watch?

- Ans**
- 1. ₹1,200
 - 2. ₹2,400
 - 3. ₹4,800
 - 4. ₹3,600

Question ID : 26433049647
Status : Answered
Chosen Option : 2

Q.24 The length of a rectangle is 4 times of its breadth. If the area of the rectangle is 576 cm^2 , then what is the perimeter of this rectangle?

- Ans**
- 1. 112 cm
 - 2. 60 cm
 - 3. 56 cm
 - 4. 120 cm

INDIA

Question ID : 26433049611
Status : Answered
Chosen Option : 4

Q.25 What will be the amount payable on maturity on a principal of ₹12,000, invested for 3 years, at the rate of 10% per annum, compounded annually?

- Ans**
- 1. ₹14,928
 - 2. ₹15,972
 - 3. ₹16,826
 - 4. ₹18,922

Question ID : 26433049658
Status : Answered
Chosen Option : 2

Q.1 Who among the following freedom fighters of India was assassinated?

- Ans
- 1. Jawaharlal Nehru
 - 2. Mahatma Gandhi
 - 3. Nana Sahib
 - 4. Bal Gangadhar Tilak

Question ID : 26433046633
Status : Answered
Chosen Option : 2

Q.2 _____ was a Sarod player.

- Ans
- 1. Buddhadev Das Gupta
 - 2. Bhajan Sopori
 - 3. Annapurna Devi
 - 4. Pt. Shiv Kumar Sharma

Question ID : 26433047786
Status : Not Answered
Chosen Option : --

Q.3 Which of the following is NOT an example of an abiotic component of the ecosystem?

- Ans
- 1. Soil
 - 2. Wind
 - 3. Rainfall
 - 4. Animal

Question ID : 26433047400
Status : Answered
Chosen Option : 4

Q.4 Manu writes about a sea which is so salty that it is very difficult to drown in it. Which sea is it?

- Ans
- 1. Arabian Sea
 - 2. Dead Sea
 - 3. Green Sea
 - 4. Red Sea

Question ID : 26433047051
Status : Answered
Chosen Option : 1

Q.5 Which of the following is the only active volcanic island in India?

- Ans
- 1. Amindivi Island
 - 2. Laccadive Island
 - 3. Minicoy Island
 - 4. Barren Island

Question ID : 26433046628
Status : Answered
Chosen Option : 4

Q.6 Which of the following compounds are also known as aliphatic compounds?

- Ans
- 1. Aromatic compounds
 - 2. Acyclic compounds
 - 3. Cyclic compounds
 - 4. Benzenoid compounds

Question ID : 26433047823
Status : Not Answered
Chosen Option : --

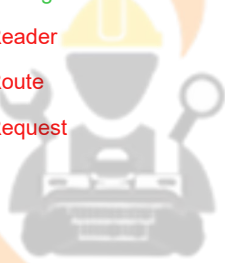
Q.7 The Parliament of India is divided into _____ houses.

- Ans
- 1. Five
 - 2. Three
 - 3. Four
 - 4. Two

Question ID : 26433046639
Status : Answered
Chosen Option : 4

Q.8 What does the R stand for in MICR?

- Ans
- 1. Recognition
 - 2. Reader
 - 3. Route
 - 4. Request



INDIA

Question ID : 26433047792
Status : Answered
Chosen Option : 1

Q.9 Megasthenes was an ambassador who was sent to the court of _____ by the _____ ruler.

- Ans
- 1. Chandragupta Maurya, Greek
 - 2. Babur, Greek
 - 3. Shah Jahan, Chinese
 - 4. Sikandar Lodhi, Chinese

Question ID : 26433047781
Status : Answered
Chosen Option : 1

Q.10 A person is said to be in marginal employment if s/he has worked for fewer than _____ months in the year preceding the Census.

- Ans
- 1. 12
 - 2. 6
 - 3. 3
 - 4. 9

Question ID : 26433047854
Status : Not Answered
Chosen Option : --

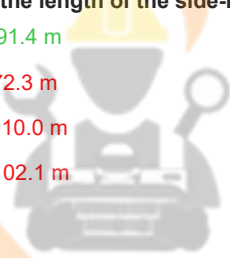
Q.11 Which of the following Articles of the Indian Constitution provides protection of life and personal liberty ?

- Ans
- 1. Article 21
 - 2. Article 370
 - 3. Article 57
 - 4. Article 250

Question ID : 26433047063
Status : Answered
Chosen Option : 1

Q.12 What is the length of the side-line in field-hockey?

- Ans
- 1. 91.4 m
 - 2. 72.3 m
 - 3. 110.0 m
 - 4. 102.1 m



INDIA

Question ID : 26433047840
Status : Not Answered
Chosen Option : --

Q.13 Which of the following novels is authored by EM Forster?

- Ans
- 1. Invisible Man
 - 2. Don Quixote
 - 3. A passage to India
 - 4. Beloved

Question ID : 26433047785
Status : Not Answered
Chosen Option : --

Q.14 To which of the following classes do parrots belong?

- Ans
- 1. Mammalia
 - 2. Reptilia
 - 3. Aves
 - 4. Amphibia

Question ID : 26433046625
Status : Answered
Chosen Option : 3

Q.15 Which of the following is a traditional masked dance of West Bengal?

- Ans
- 1. Kavadi
 - 2. Gidda
 - 3. Gambhira
 - 4. Jawara

Question ID : 26433047395
Status : Not Answered
Chosen Option : --

Q.16 The Lai Haraoba Festival is celebrated by the _____.

- Ans
- 1. Khasis
 - 2. Sumis
 - 3. Meiteis
 - 4. Deoris



INDIA

Question ID : 26433047821
Status : Not Answered
Chosen Option : --

Q.17 Who among the following was the first transgender Bharatanatyam dancer to receive Padma Shri in 2019?

- Ans
- 1. Naaz Joshi
 - 2. Laxmi Narayan Tripathi
 - 3. Manjamma Jogati
 - 4. Narthaki Nataraj

Question ID : 26433046637
Status : Not Answered
Chosen Option : --

Q.18 Which of the following is NOT a cause of unemployment in India?

- Ans
- 1. Slow economic growth
 - 2. Increase in labour force
 - 3. Lack of infrastructure development
 - 4. Lack of housing facilities

Question ID : 26433047005
Status : Answered
Chosen Option : 2

Q.19 Who among the following was NOT one of Akbar's 'Navratna' (nine gems)?

- Ans
- 1. Raja Man Singh
 - 2. Abul Fazal
 - 3. Raja Todarmal
 - 4. Rana Amar Singh

Question ID : 26433047057
Status : Answered
Chosen Option : 4

Q.20 Which Mughal monument was built by the Mughal emperor Aurangzeb in the memory of his wife, Dilras Banu Begum?

- Ans
- 1. Taj Mahal
 - 2. Bibi Tomb
 - 3. Rani Ki Vav
 - 4. Bibi Ka Maqbara

Question ID : 26433047047
Status : Not Answered
Chosen Option : --

Q.21 As on February 2022, who among the following was recently appointed as the UGC Chairman?

- Ans
- 1. M Jagadesh Kumar
 - 2. Rajiv Saran
 - 3. Jagjeevan Desai
 - 4. Ravindra Katoti

INDIA

Question ID : 26433047769
Status : Answered
Chosen Option : 3

Q.22 Which of the following statements is correct regarding Simon commission?

- I. In 1927, the British government in England decided to send a commission headed by Lord Simon to decide India's Political future.
- II. The commission had no Indian representative.

- Ans
- 1. Only I
 - 2. Only II
 - 3. Both I and II
 - 4. Neither I nor II

Question ID : 26433047409
Status : Not Answered
Chosen Option : --

Q.23 Which team did Australia defeat in the final of ICC Men's T20 World Cup final played in November 2021?

Ans 1. New Zealand

2. England

3. India

4. Pakistan

Question ID : 26433047240

Status : Answered

Chosen Option : 1

Q.24 The HVJ pipeline does NOT run through the state of _____.

Ans 1. Rajasthan

2. Gujarat

3. Madhya Pradesh

4. Karnataka

Question ID : 26433047052

Status : Not Answered

Chosen Option : --

Q.25 In March 2022, the _____ campaign was launched by Gajendra Singh Shekhawat, the Union Minister of Jal Shakti, for greywater management.

Ans 1. Donate-a-Pension

2. Sujalam 2.0

3. SAMARTH

4. Stand Up India

INDIA

Question ID : 26433047043

Status : Answered

Chosen Option : 3