

## Head Constable Ministerial in Delhi Police Examination 2022

|                |   |
|----------------|---|
| Roll Number    | Join Telegram Link Given In App                             |
| Candidate Name | Join Telegram Link Given In App                             |
| Venue Name     | Sri Balaji College Of Engineering And Technology            |
| Exam Date      | 19/10/2022  |
| Exam Time      | 9:00 AM - 10:30 AM  |
| Subject        | Head Constable Ministerial in Delhi Police Examination 2022 |

### Section : Part-A-General Awareness

**Q.1 The National Design policy was announced in India in which year?**

Ans ☒ 1. 2010

☒ 2. 2008

☒ 3. 2007

☒ 4. 2009

Question ID : 26433066589

Status : Not Answered

Chosen Option : --

**Q.2 As per economic theory, when a nation becomes more prosperous \_\_\_\_\_.**

Ans ☒ 1. the proportion of GDP contributed by the agricultural sector and working population in the sector increases considerably

☒ 2. the proportion of GDP contributed by the agricultural sector and working population in the sector should be more than 50%

☒ 3. the proportion of GDP contributed by the agricultural sector and working population in the sector declines considerably

☒ 4. the proportion of GDP contributed by the agricultural sector and working population in the agricultural sector should not be considered for a developing country

Question ID : 26433059113

Status : Not Answered

Chosen Option : --

**Q.3 If the value of Cash Reserve Ratio (CRR) is 40%, then what will be the value of the money multiplier?**

Ans ☒ 1. 2.0

☒ 2. 2.8

☒ 3. 2.5

☒ 4. 1.2

Question ID : 26433059247

Status : Not Answered

Chosen Option : --

**Q.4 In 2002, the number of Fundamental Duties in the Constitution of India was raised to:**

Ans ☒ 1. 13

☒ 2. 10

☒ 3. 12

☒ 4. 11

Question ID : 26433054891

Status : Answered

Chosen Option : 4

Q.5 Match the following.

| Census year |      | Sex ratio of India (Females per 1000 males) |     |
|-------------|------|---|-----|
| 1           | 1961 | a   | 943 |
| 2           | 1971 | b   | 941 |
| 3           | 1981 | c   | 930 |
| 4           | 2011 | c   | 934 |

Ans  1. 1-b, 2-c, 3-d, 4-a

 2. 1-a, 2-b, 3-c, 4-d

 3. 1-a, 2-d, 3-c, 4-b

 4. 1-b, 2-a, 3-c, 4-d

Question ID : 26433082196

Status : Answered

Chosen Option : 3

Q.6 The Karla caves are located in which of the following states of India?

Ans  1. Maharashtra

 2. Madhya Pradesh

 3. Karnataka

 4. Bihar

Question ID : 26433064346

Status : Not Answered

Chosen Option : --

Q.7 The Indian Military Academy was established at Dehradun in which of the following years?

Ans  1. 1925

 2. 1932

 3. 1935

 4. 1905

Question ID : 26433065579

Status : Not Answered

Chosen Option : --

Q.8 Who among the following was the Governor-General of India when the 'Doctrine of Lapse' was issued?

Ans  1. Lord Canning

 2. Lord Dalhousie

 3. Lord Hardinge

 4. Lord William Bentinck

Question ID : 26433055620

Status : Answered

Chosen Option : 2

Q.9 As per Reserve Bank of India's master direction, for the purpose of microfinance loan, 'the household' shall mean '\_\_\_\_\_'.  
\_\_\_\_\_

- Ans ☒ 1. a joint family unit, i.e. dependent mother, father, husband, wife, and their children
- ☒ 2. an individual family unit, i.e. husband, wife, and their unmarried children
- ☒ 3. a joint family unit, i.e. dependent mother, father, husband, wife, and their unmarried children
- ☒ 4. an individual family unit, i.e. husband, wife, and their children

Question ID : 26433064492

Status : Not Answered

Chosen Option : --

Q.10 Which state among the following launched a scheme in October 2021 to provide electric two-wheelers at subsidised rates to construction and industrial workers of the state?

- Ans ☒ 1. Uttarakhand
- ☒ 2. Gujarat
- ☒ 3. Assam
- ☒ 4. Maharashtra

Question ID : 26433054829

Status : Not Answered

Chosen Option : --

Q.11 Which of the following is one of the favourite traditional 'shabdam' number in Kuchipudi dance form?

- Ans ☒ 1. Jatiswaram
- ☒ 2. Dashaavataara
- ☒ 3. Ganesh Vandana
- ☒ 4. Krishna Leela

Question ID : 26433072624

Status : Not Answered

Chosen Option : --

Q.12 Gaungaur festival is a celebration to welcome which season?

- Ans ☒ 1. Spring
- ☒ 2. Monsoon
- ☒ 3. Winter
- ☒ 4. Autumn

Question ID : 26433066537

Status : Answered

Chosen Option : 2

Q.13 In Tokyo 2020, Olympics boxer Lovlina Borgohain clinched the bronze in the women's \_\_\_\_\_ category.

- Ans ☒ 1. Welterweight
- ☒ 2. Cruiserweight
- ☒ 3. Featherweight
- ☒ 4. Bantamweight

Question ID : 26433061817

Status : Not Answered

Chosen Option : --

**Q.14** A needle floating on the surface of water is an example of:

- Ans ☒ 1. Force of Cohesion  
☒ 2. Buoyancy  
☒ 3. Surface tension  
☒ 4. Adhesive force

Question ID : 26433095246  
Status : Not Answered  
Chosen Option : --

**Q.15** Which of the following regions of India does NOT have a clearly-defined winter season?

- Ans ☒ 1. Peninsular India  
☒ 2. The Chota Nagpur Plateau  
☒ 3. Northern Plains  
☒ 4. Thar desert

Question ID : 26433055311  
Status : Answered  
Chosen Option : 1

**Q.16** The Constitution (Scheduled Castes) Order (Amendment) Bill, 2021, amends the Constitution (Scheduled Castes) Order, 1950, in respect of the State of \_\_\_\_\_.

- Ans ☒ 1. Assam  
☒ 2. Himachal Pradesh  
☒ 3. Gujarat  
☒ 4. Tamil Nadu

Question ID : 26433054826  
Status : Not Answered  
Chosen Option : --

**Q.17** Mahmud Gawan was a Wazir of the kingdom of \_\_\_\_\_.

- Ans ☒ 1. Malwa  
☒ 2. Bahmani  
☒ 3. Gujarat  
☒ 4. Vijayanagar

Question ID : 26433055010  
Status : Not Answered  
Chosen Option : --

**Q.18** The conversion between the solid and the gaseous phases of matter, with no intermediate liquid state is called?

- Ans ☒ 1. Sublimation  
☒ 2. Deposition  
☒ 3. Solidification  
☒ 4. Vaporisation

Question ID : 26433095247  
Status : Answered  
Chosen Option : 1

Q.19 The proposal of the Ministry of Earth Sciences on the 'Deep Ocean Mission' was approved by the Cabinet Committee of Economic Affairs chaired by Prime Minister Shri Narendra Modi in \_\_\_\_\_.

- Ans ☒ 1. June 2021  
☐ 2. July 2021  
☐ 3. August 2021  
☐ 4. May 2021

Question ID : 26433061831  
Status : Not Answered  
Chosen Option : --

Q.20 Identify the correct formula for calculating crude literacy rate by the census of India.

- Ans ☐ 1. (Number of literate Persons/Total Population) / 100  
☐ 2. (Total Population/Number of literate Persons) \* 100  
☒ 3. (Number of literate Persons/Total Population) \* 100  
☐ 4. (Number of literate Persons/Total Population) \* 10

Question ID : 26433066602  
Status : Not Answered  
Chosen Option : --

Section : Part-B-Quantitative Aptitude

Q.1 Kishore had a precious ruby worth Rs.63,888 with him. While showing it to one of his friends, it fell down and broke into 4 pieces, the weights of which are proportional to 1 : 2 : 3 : 5. The value of each of the pieces is directly proportional to cube of its weight. What is the loss that Kishore is going to face, as the stone fell down and broke into pieces?

- Ans ☐ 1. Rs.45,280  
☐ 2. Rs.48,562  
☒ 3. Rs.56,160  
☐ 4. Rs.50,000

Question ID : 26433061311  
Status : Answered  
Chosen Option : 3

Q.2 एक वस्तु का क्रय मूल्य Rs.500 है। ऐसी 5 वस्तुएं खरीदने पर ग्राहक को एक वस्तु मुफ्त में मिलती है। यदि प्रत्येक वस्तु का विक्रय मूल्य Rs.800 है तो 5 वस्तु बेचने (और एक मुफ्त देने) पर दुकानदार द्वारा अर्जित शुद्ध लाभ प्रतिशत ज्ञात कीजिए।

- Ans ☐ 1. 60%  
☐ 2. 50%  
☒ 3. 33.33%  
☐ 4. 25%

Question ID : 26433071316  
Status : Answered  
Chosen Option : 1

Q.3 If  $x^4 + x^2y^2 + y^4 = 128$  and  $x^2 + y^2 + xy = 16$ , find the value of  $x^2 + y^2 - xy$ .

- Ans
- ☐ 1. -8
  - ☐ 2. -16
  - ☐ 3. 128
  - ☒ 4. 8

Question ID : 26433061780

Status : Answered

Chosen Option : 4

Q.4 A man borrows Rs.18,000 and undertakes to pay back with compound interest at a rate of 20% annually in two equal yearly instalments. The amount of each instalment is:

- Ans
- ☐ 1. Rs.12,152.35
  - ☐ 2. Rs.12,102.74
  - ☐ 3. Rs.11,555.32
  - ☒ 4. Rs.11,781.82

Question ID : 26433061158

Status : Answered

Chosen Option : 4

Q.5 The simple interest on a certain sum of money at 15% per annum for 5 years and 4 years differs by Rs.255. Find the sum (in Rs.).

- Ans
- ☐ 1. Rs.1,750
  - ☒ 2. Rs.1,700
  - ☐ 3. Rs.1,560
  - ☐ 4. Rs.1,800

Question ID : 26433061266

Status : Answered

Chosen Option : 2

Q.6 In a packaging firm, an order has been received which is to be completed by three employees. Rajesh alone can finish the order in 9 days, while Sunil can complete it in 12 days. Naresh will take 18 days to complete the order. In how many days can they complete the order if they work together?

- Ans
- ☒ 1. 4
  - ☐ 2. 7
  - ☐ 3. 6
  - ☐ 4. 5

Question ID : 26433058243

Status : Answered

Chosen Option : 1

Q.7 How many prime numbers are there between 30 and 60?

- Ans
- ☐ 1. 11
  - ☐ 2. 5
  - ☐ 3. 9
  - ☒ 4. 7

Question ID : 26433075095

Status : Answered

Chosen Option : 4

**Q.8** A cylinder is completely filled with water. A certain number of cylindrical bullets of diameter 1.4 cm and height 3 cm are gradually immersed into water in the cylinder. From the cylinder 5.544 litres of water overflows which is collected in a vessel. How many bullets were immersed into the cylinder?

(Take  $\pi = \frac{22}{7}$ )

- Ans
- ☒ 1. 1400
  - ☒ 2. 1200
  - ☒ 3. 1060
  - ☒ 4. 950

Question ID : 26433063268  
Status : Not Answered  
Chosen Option : --

**Q.9** If  $\sqrt[3]{y} + \frac{48}{\sqrt[3]{y}} = 16$ , then  $y =$  \_\_\_\_\_.

- Ans
- ☒ 1. 27
  - ☒ 2. 2197
  - ☒ 3. 1331
  - ☒ 4. 1728

Question ID : 26433058188  
Status : Answered  
Chosen Option : 4

**Q.10** Simplify the following.  $3\frac{1}{7} + 2\frac{2}{9} - 1\frac{4}{63}$

- Ans
- ☒ 1.  $4\frac{19}{63}$
  - ☒ 2.  $2\frac{25}{63}$
  - ☒ 3.  $1\frac{19}{63}$
  - ☒ 4.  $3\frac{11}{63}$

Question ID : 26433079830  
Status : Answered  
Chosen Option : 1

**Q.11** In a right angled  $\triangle ABC$ , if  $\angle ABC = 90^\circ$ , BN is perpendicular to AC, AB = 12 cm, and AC = 20 cm, then AN : NC is:

- Ans
- ☒ 1. 3 : 1
  - ☒ 2. 1 : 4
  - ☒ 3. 2 : 3
  - ☒ 4. 9 : 16

Question ID : 26433075014  
Status : Answered  
Chosen Option : 3

Q.12 Three equal cubes of edge 'a' are placed adjacently in a row. The total surface area of the new cuboid is:

- Ans
- ☐ 1.  $54a^2$
  - ☐ 2.  $6a^2$
  - ☒ 3.  $14a^2$
  - ☐ 4.  $18a^2$

Question ID : 26433058917  
Status : Answered  
Chosen Option : 3

Q.13 A covers 1 km in 12 minutes while B covers the same distance in 15 minutes. By what distance does A beat B?

- Ans
- ☐ 1. 220 metres
  - ☒ 2. 200 metres
  - ☐ 3. 300 metres
  - ☐ 4. 250 metres

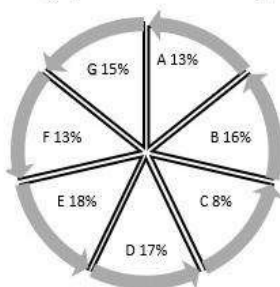
Question ID : 26433058973  
Status : Not Answered  
Chosen Option : --

Q.14 In a Physics practical, the average of 40 observations is 32. The average of the first 15 observations is 16, while the average of the next 16 observations is 20. Find the average of the remaining observations.

- Ans
- ☐ 1. 52
  - ☐ 2. 75
  - ☐ 3. 40
  - ☒ 4. 80

Question ID : 26433073078  
Status : Answered  
Chosen Option : 4

Q.15 The population of 7 villages is shown in the following pie chart.



If the population of village C is 4000, what is the total population of all the villages?

- Ans
- ☐ 1. 40000
  - ☐ 2. 60000
  - ☐ 3. 80000
  - ☒ 4. 50000

Question ID : 26433066385  
Status : Answered  
Chosen Option : 4



Q.16 The income of A is 30% more than that of B. By how much per cent is B's income less than that of A?

Ans

☒ 1.  $23\frac{2}{13}\%$

☒ 2.  $23\frac{4}{13}\%$

☒ 3.  $23\frac{3}{13}\%$

☒ 4.  $23\frac{1}{13}\%$

Question ID : 26433063381

Status : Answered

Chosen Option : 4

Q.17 The value of  $0.\overline{35} + 0.\overline{15} + 0.50$  is:

Ans

☒ 1.  $1.00\overline{20}$

☒ 2.  $1.00\overline{40}$

☒ 3.  $1.00\overline{70}$

☒ 4.  $1.00\overline{50}$

Question ID : 26433079833

Status : Answered

Chosen Option : 4

Q.18 A person bought two articles for ₹1,800 and sold the first at 15% profit and the second at 30% profit. If he sold the first at 30% profit and the second at 15% profit, he would get ₹3 more. The difference in the cost price of the two articles was:

Ans

☒ 1. ₹15

☒ 2. ₹30

☒ 3. ₹50

☒ 4. ₹20

Question ID : 26433058908

Status : Answered

Chosen Option : 4

Q.19 A alone can complete a work in 15 days and B alone in 20 days. Starting with A, they work on alternate days. The total work will be completed in:

Ans

☒ 1. 17 days

☒ 2. 9 days

☒ 3.  $9\frac{1}{5}$  days

☒ 4.  $17\frac{2}{3}$  days

Question ID : 26433062650

Status : Answered

Chosen Option : 2

Q.20 The value of  $\cos\alpha \cdot \cos(60^\circ - \alpha) \cdot \cos(60^\circ + \alpha)$  is:

Ans

☐ 1.  $\frac{1}{3} \cos 3\alpha$

☒ 2.  $\frac{1}{4} \cos 3\alpha$

☐ 3.  $\frac{1}{2} \cos 3\alpha$

☐ 4.  $\frac{1}{4} \sin \alpha$

Question ID : 26433061368

Status : Answered

Chosen Option : 1

Section : Part-C-General Intelligence

Q.1 Which two signs should be interchanged to make the given equation correct?  
 $56 \div 2 + 45 - 21 \times 3 = 150$

Ans

☐ 1. + and ×

☐ 2. - and ÷

☒ 3. ÷ and ×

☐ 4. × and -

Question ID : 26433056855

Status : Answered

Chosen Option : 3

Q.2 Three statements are given, followed by three conclusions numbered I, II and III.  
Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

All mangoes are grapes.

All peaches are grapes.

All grapes are pomegranates.

Conclusions:

I. All mangoes are pomegranates.

II. All peaches are pomegranates.

III. Some pomegranates are grapes.

Ans

☒ 1. All the conclusions follow

☐ 2. Only conclusions I and III follow

☐ 3. Only conclusions I and II follow

☐ 4. Only conclusions II and III follow

Question ID : 26433076528

Status : Answered

Chosen Option : 4

Q.3 Which of the following numbers will replace the question mark (?) in the given series?  
2548, 3150, ?, 4624, 5508

Ans ☒ 1. 4096

☒ 2. 3840

☒ 3. 3375

☒ 4. 3600

Question ID : 26433056474

Status : Not Answered

Chosen Option : --

Q.4 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown.

N L A W 2 8  
P                      Q

Ans ☒ 1. 8 5 W A J N

☒ 2. N L A W 2 8

☒ 3. N L A W 2 8

☒ 4. N L A W 2 8

@JoinTelegra

Question ID : 26433056846

Status : Answered

Chosen Option : 2

Q.5 Rohan said pointing to a girl, "She is the elder of the two sisters of the son of my father's wife." How is the girl related to Rohan?

Ans ☒ 1. Father's Sister

☒ 2. Grandmother

☒ 3. Mother

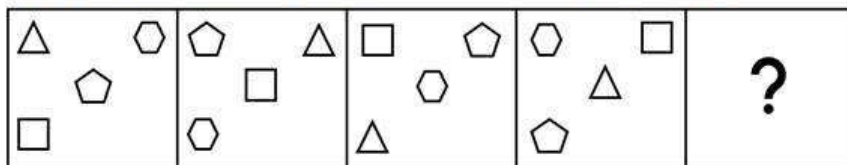
☒ 4. Sister

Question ID : 26433057700

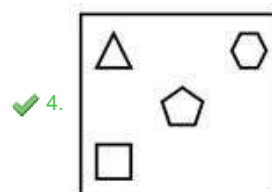
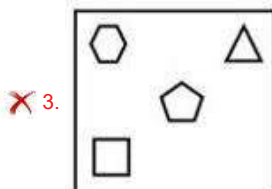
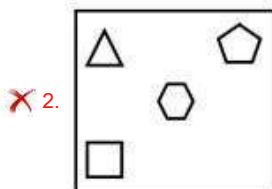
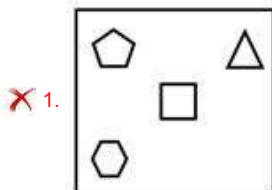
Status : Answered

Chosen Option : 4

Q.6 Select the figure that will come next in the following figure series.



Ans



Question ID : 26433076498

Status : Answered

Chosen Option : 4

Q.7 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

Ans ✓ 1. QNOM

✗ 2. FRDP

✗ 3. MDKB

✗ 4. HLFJ

Question ID : 26433056027

Status : Answered

Chosen Option : 1

Q.8 Which of the following numbers will replace the question mark (?) in the given series?  
14, 16, 36, 132, ?

Ans ✗ 1. 656

✗ 2. 636

✓ 3. 648

✗ 4. 632

Question ID : 26433057562

Status : Not Answered

Chosen Option : --

Q.9 Select the option that represents the letters that, when sequentially placed from left to right in the following blanks, will complete the letter-series.

H \_ T \_ N \_ M T U \_ H M \_ \_ N \_ M T U \_

- Ans
- ☒ 1. MUNHTUHN
  - ☒ 2. MUNTTHUN
  - ☒ 3. MUHNTUHN
  - ☒ 4. MUNHTHUN

Question ID : 26433056143

Status : Answered

Chosen Option : 3

Q.10 Select the option that is related to the fifth letter cluster in the same way as the second letter cluster is related to the first letter cluster and the fourth letter cluster is related to the third letter cluster.

ACE : BDF :: EGI : FHJ :: HJL : ?

- Ans
- ☒ 1. NPR
  - ☒ 2. LJH
  - ☒ 3. LNP
  - ☒ 4. IKM

Question ID : 26433067505

Status : Answered

Chosen Option : 4

Q.11 Which two groups of numbers should be interchanged to balance the given equation?

$663 \div 3 - 706 + 435 \times 3 = 50 \times 4 + 7 \times 28$

- Ans
- ☒ 1. (663 and 435), and (50 and 28)
  - ☒ 2. (706 and 435), and (50 and 7)
  - ☒ 3. (706 and 663), and (4 and 7)
  - ☒ 4. (663 and 435), and (4 and 28)

Question ID : 26433056520

Status : Not Answered

Chosen Option : --

Q.12 आठ व्यक्ति दो समानांतर पंक्तियों में बैठे हैं। प्रत्येक पंक्ति में चार व्यक्ति हैं और वो इस प्रकार बैठे हैं कि पास बैठे व्यक्तियों के बीच समान दूरी है।

पहली पंक्ति में D, E, F और G बैठे हैं और उन सभी का मुख दक्षिण की ओर है।

दूसरी पंक्ति में P, Q, R और S बैठे हैं और उन सभी का मुख उत्तर की ओर है।

इस प्रकार प्रत्येक व्यक्ति दूसरी पंक्ति के अन्य व्यक्ति के ठीक सामने बैठा है।

P, R के बाएँ से तीसरे स्थान पर बैठा है। G की ओर मुख करके बैठा व्यक्ति R के सबसे निकट है,

जबकि Q की ओर मुख करके बैठा व्यक्ति D के सबसे निकट बैठा है। F, D के बाएँ से तीसरे स्थान पर

बैठा है। E, F के दाएँ से दूसरे स्थान पर बैठा है।

निम्नलिखित में से किस व्यक्ति का मुख P की ओर है?

- Ans
- ☒ 1. D
  - ☒ 2. F
  - ☒ 3. E
  - ☒ 4. G

Question ID : 26433080715

Status : Answered

Chosen Option : 1

**Q.13** Select the option that is related to the fifth letter cluster in the same way as the second letter cluster is related to the first letter cluster and the fourth letter cluster is related to the third letter cluster.

JRO : GOL :: HER : EBO :: STL : ?

Ans  1. TED

 2. PQI

 3. GWL

 4. HTA

Question ID : 26433074677

Status : Answered

Chosen Option : 2

**Q.14** 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)  
(46, 45, 93)  
(56, 27, 141)

Ans  1. (34, 22, 81)

 2. (34, 21, 81)

 3. (39, 21, 81)

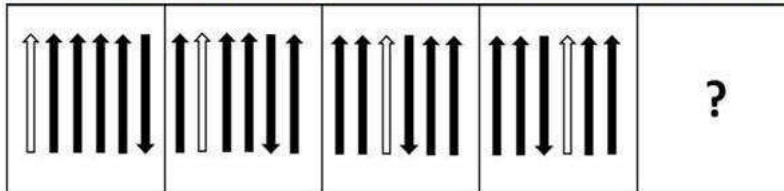
 4. (34, 21, 82)

Question ID : 26433068660

Status : Answered

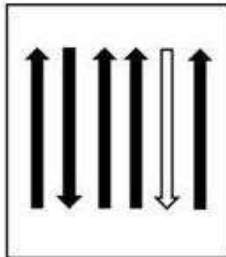
Chosen Option : 2

**Q.15** Select the figure that will replace the question mark (?) in the following figure series.

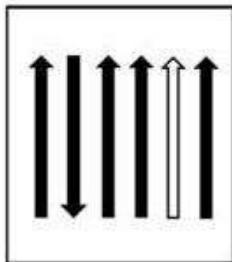


**Ans**

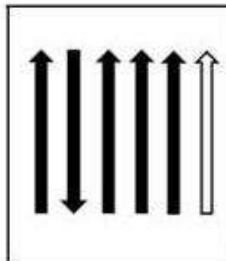
✗ 1.



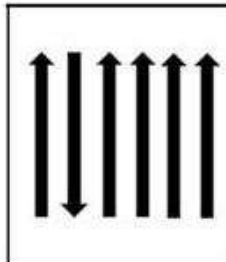
✓ 2.



✗ 3.



✗ 4.



Question ID : 26433056093

Status : Answered

Chosen Option : 2

Q.16 Which option represents the correct order of the given words as they would appear in an English dictionary?

1. Esteem
2. Estate
3. Estimate
4. Eternal
5. Estrange

Ans ☒ 1. 2, 1, 3, 5, 4

☐ 2. 1, 2, 3, 5, 4

☐ 3. 2, 1, 5, 3, 4

☐ 4. 2, 1, 3, 4, 5

Question ID : 26433057212

Status : Answered

Chosen Option : 1

Q.17 P @ Q' का अर्थ है 'P, Q का पति है'  
'P & Q' का अर्थ है 'P, Q की माँ है'  
'P # Q' का अर्थ है 'P, Q का पिता है'  
'P x Q' का अर्थ है 'P, Q की बहन है'

यदि 'A # B @ C & D x E', तो D, A से किस प्रकार संबंधित है?

Ans ☐ 1. माँ के पिता

☒ 2. बेटे की बेटी

☐ 3. पिता के पिता

☐ 4. बेटी की बेटी

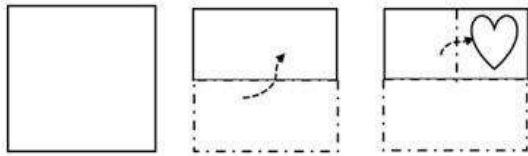
Question ID : 26433056793

Status : Answered

Chosen Option : 2

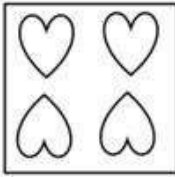


Q.18 A paper is folded and cut as shown below. How will it appear when unfolded?

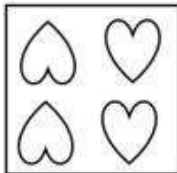


Ans

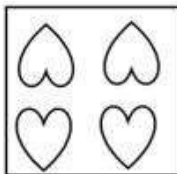
✓ 1.



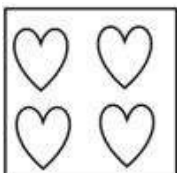
✗ 2.



✗ 3.



✗ 4.



Question ID : 26433056120

Status : Answered

Chosen Option : 1

Q.19 In a code language, 'ROSE' is coded as 228, and 'LOTUS' is coded as 435. How will 'ORCHID' be coded in the same language?

Ans ✗ 1. 375

✓ 2. 342

✗ 3. 285

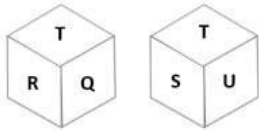
✗ 4. 399

Question ID : 26433057771

Status : Answered

Chosen Option : 2

**Q.20** Six letters P, Q, R, S, T and U are written on different faces of a dice. Two positions of this dice are shown in the figure. Find the letter on the face opposite to S.



**Ans** ✓ 1. R

✗ 2. Q

✗ 3. P

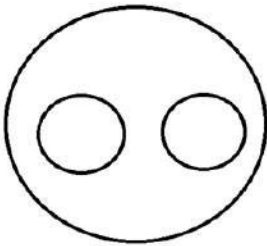
✗ 4. U

Question ID : 26433057796

Status : Answered

Chosen Option : 1

**Q.21** Select the set of classes the relationship among which is best illustrated by the Venn diagram given below.



**Ans** ✓ 1. Beverage, Tea, Coffee

✗ 2. Elephant, Deer, Tiger

✗ 3. Doctor, MBA, Engineer

✗ 4. Clock, Fan, Refrigerator

Question ID : 26433085346

Status : Answered

Chosen Option : 1

**Q.22** Which letter cluster will replace the question mark (?) to complete the given series?  
WXYZ, XWZY, YVAX, ?, ATCV

**Ans** ✗ 1. WBUZ

✓ 2. ZUBW

✗ 3. ZUBV

✗ 4. ZBMW

Question ID : 26433065590

Status : Answered

Chosen Option : 2

Q.23 A, B, C, D, E, F, G and H are sitting around a square table facing the centre of the table. Some of them are sitting at the corners, while some are sitting at the exact centre of the sides.  
Only three people sit between C and D. Both C and D sit at the centres of the sides of the table. A sits third to the left of D. B is neither an immediate neighbour of C nor D. F sits third to the right of B. E sits to the immediate right of H.  
Who sits third to the right of G?

- Ans ☒ 1. D  
☒ 2. H  
☒ 3. B  
☒ 4. C

Question ID : 26433058029  
Status : Answered  
Chosen Option : 2

Q.24 Select the set in which the numbers are related in the same way as are the numbers of the following set.  
(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).  
(6, 42, 16)  
(56, 10, 22)

- Ans ☒ 1. (72, 12, 28)  
☒ 2. (56, 22, 32)  
☒ 3. (23, 7, 13)  
☒ 4. (45, 9, 56)

Question ID : 26433074775  
Status : Answered  
Chosen Option : 1

Q.25 In a certain code language, 'FRIENDSHIP' is written as 'EIRFNDPIHS' and 'GENERATION' is written as 'ENEGRANOIT'. How will 'ADAPTATION' be written in that language?

- Ans ☒ 1. APDTANAOIT  
☒ 2. PADATANOIT  
☒ 3. APDTAANOIT  
☒ 4. PADTAANIOT

Question ID : 26433070272  
Status : Answered  
Chosen Option : 2

Section : Part-D- English Language

Q.1 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.  
Humankind is sure to become extinct for 2050.

- Ans ☒ 1. No improvement required  
☒ 2. become extinct by  
☒ 3. become extinct of  
☒ 4. become extinct till

Question ID : 26433060757  
Status : Answered  
Chosen Option : 2

**Q.2** Select the option that can be used as a one-word substitute for the given group of words.

One who is very curious to know things and asks questions

- Ans
- ☒ 1. Brilliant
  - ☒ 2. Conscious
  - ☒ 3. Inquisitive
  - ☒ 4. Smart

Question ID : 26433072317  
Status : Answered  
Chosen Option : 3

**Q.3** Select the option that can be used as a one-word substitute for the given group of words.

Feeling or showing deep and solemn respect

- Ans
- ☒ 1. Deceitful
  - ☒ 2. Relevant
  - ☒ 3. Revenant
  - ☒ 4. Reverent

Question ID : 26433060742  
Status : Answered  
Chosen Option : 4

**Q.4** Identify the error in tense and choose the correct form of the verb in present tense from the following options.

The train is arriving in Bangalore at 9 o'clock tomorrow morning.

- Ans
- ☒ 1. has to arrive
  - ☒ 2. will be arriving
  - ☒ 3. arrives
  - ☒ 4. have been arriving

Question ID : 26433059190  
Status : Answered  
Chosen Option : 2

**Q.5** Select the most appropriate ANTONYM of the given word.

Exultation

- Ans
- ☒ 1. Agony
  - ☒ 2. Surprise
  - ☒ 3. Celebration
  - ☒ 4. Elation

Question ID : 26433058313  
Status : Answered  
Chosen Option : 1

**Q.6** Select the most appropriate **ANTONYM** of the underlined word in a sentence.

My grandmother was a very religious woman who saved her greatest adulation for God.

- Ans ☒ 1. Chant  
☒ 2. Abuse  
☒ 3. Preach  
☒ 4. Praise

Question ID : 26433056004  
Status : Answered  
Chosen Option : 2

**Q.7** Select the option that can be used as a one-word substitute for the given group of words.

Well known for bad qualities

- Ans ☒ 1. Naughty  
☒ 2. Incongruous  
☒ 3. Toxic  
☒ 4. Notorious

Question ID : 26433072390  
Status : Answered  
Chosen Option : 4

**Q.8** Select the most appropriate synonym of the given word.  
Rendezvous

- Ans ☒ 1. Conversation  
☒ 2. Farewell  
☒ 3. Travel  
☒ 4. Meeting

Question ID : 26433059132  
Status : Answered  
Chosen Option : 4

**Q.9** Select the most appropriate option to fill in the blank.  
It would be cowardice \_\_\_\_\_ run back to India without fulfilling my obligation.

- Ans ☒ 1. of  
☒ 2. on  
☒ 3. to  
☒ 4. with

Question ID : 26433063553  
Status : Not Answered  
Chosen Option : --

**Q.10** Select the option that can be used as a one-word substitute for the given group of words.

Religious madness (wherein the patient think he is the deity)

Ans ☒ 1. Theomania

☐ 2. Extremism

☐ 3. Secularism

☐ 4. Pantheism

Question ID : 26433070579

Status : Answered

Chosen Option : 1

**Q.11** Select the most appropriate ANTONYM of the underlined word.  
The traditional systems of harvesting drinking water from shallow sub-surface capillaries are unable to meet the needs of the ever growing population.

@JoinTelegra

Ans ☐ 1. superficial

☒ 2. deep

☐ 3. camouflaged

☐ 4. sudden

Question ID : 26433059955

Status : Answered

Chosen Option : 2

**Q.12** Select the most appropriate meaning of the given idiom.

Milk and water

Ans ☐ 1. Essential goods

☐ 2. Remaining goods

☒ 3. Weak ideas

☐ 4. Small items

Question ID : 26433072426

Status : Not Answered

Chosen Option : --

**Q.13** Select the most appropriate ANTONYM of the given word.  
Wisdom

Ans ☐ 1. Insight

☐ 2. Foresight

☒ 3. Folly

☐ 4. Enlightenment

Question ID : 26433060425

Status : Answered

Chosen Option : 3

**Q.14** Select the most appropriate synonym of the underlined word.  
People think that ripeness comes with the age.

- Ans ☒ 1. mildness  
☒ 2. maturity  
☒ 3. softness  
☒ 4. mellowness

Question ID : 26433063589  
Status : Answered  
Chosen Option : 2

**Q.15** Select the INCORRECTLY spelt word.

- Ans ☒ 1. Perliament  
☒ 2. Delegation  
☒ 3. Executive  
☒ 4. Orchestra

Question ID : 26433055473  
Status : Answered  
Chosen Option : 1

**Q.16** Identify the error in tense and choose the correct sentence from the following options.  
Shreya work in Delhi. She usually drive to work.

- Ans ☒ 1. Shreya work in Delhi. She usually drove to work.  
☒ 2. Shreya has been working in Delhi. She usually was driving to work.  
☒ 3. Shreya works in Delhi. She usually drives to work.  
☒ 4. Shreya work in Delhi. She usually is driving to work.

Question ID : 26433059185  
Status : Answered  
Chosen Option : 3

**Q.17** Select the most appropriate meaning of the given idiom.

Hold up one's head

- Ans ☒ 1. Make one proceed  
☒ 2. Be confident  
☒ 3. Be proud  
☒ 4. Move forward

Question ID : 26433058278  
Status : Answered  
Chosen Option : 4

**Q.18** Select the option that can be used as a one-word substitute for the given group of words.

One who knows everything and has infinite understanding

- Ans ☒ 1. Omniscient  
☒ 2. Orthodox  
☒ 3. Omnivorous  
☒ 4. Orthopaedic

Question ID : 26433072447  
Status : Answered  
Chosen Option : 1

**Q.19** Select the option that can be used as a one-word substitute for the given group of words.

One who knows everything

- Ans ☒ 1. Nerd  
☒ 2. Omniscient  
☒ 3. Intelligent  
☒ 4. Intellectual

Question ID : 26433072318

Status : Answered

Chosen Option : 2

**Q.20** Select the INCORRECTLY spelt word in the following sentence.  
With my old and enthuciastic friends, I went to the fair on foot and relished the moment.

- Ans ☒ 1. fair  
☒ 2. enthuciastic  
☒ 3. foot  
☒ 4. relished

Question ID : 26433058600

Status : Answered

Chosen Option : 2

### Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The rate of utilisation of productive capacity in an economy is an important information for economic policy making. An estimate of capacity utilisation (CU) measures the extent of unused productive resources, i.e., economic slack, and helps assess the (1) \_\_\_\_\_ demand conditions and economic activity in the economy. Under rising demand pressure, productive units may increase the utilisation of installed capacity through higher use of (2) \_\_\_\_\_ resources and less productive factors of production, which may lead to a rise in the unit cost of production, hence output prices and (3) \_\_\_\_\_.

Official agencies, however, rarely compile statistics on capacity utilisation (CU). The limited official statistics on CU often also suffer from the limitations of low frequency, inadequate coverage and (4) \_\_\_\_\_ time lag. Researchers sometimes address this data gap issue indirectly through several alternative techniques. First, methods under the popular 'trend-through-peak' approach are applied. These methods assume that output would have achieved full capacity levels in the past, when output correspondingly (5) \_\_\_\_\_ witnessed local maximum.

### SubQuestion No : 21

**Q.21** Select the most appropriate option to fill in blank number 1.

- Ans ☒ 1. minute  
☒ 2. narrow  
☒ 3. overall  
☒ 4. specific

Question ID : 26433058866

Status : Not Answered

Chosen Option : --



**Comprehension:**

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The rate of utilisation of productive capacity in an economy is an important information for economic policy making. An estimate of capacity utilisation (CU) measures the extent of unused productive resources, i.e., economic slack, and helps assess the (1) \_\_\_\_\_ demand conditions and economic activity in the economy. Under rising demand pressure, productive units may increase the utilisation of installed capacity through higher use of (2) \_\_\_\_\_ resources and less productive factors of production, which may lead to a rise in the unit cost of production, hence output prices and (3) \_\_\_\_\_.

Official agencies, however, rarely compile statistics on capacity utilisation (CU). The limited official statistics on CU often also suffer from the limitations of low frequency, inadequate coverage and (4) \_\_\_\_\_ time lag. Researchers sometimes address this data gap issue indirectly through several alternative techniques. First, methods under the popular 'trend-through-peak' approach are applied. These methods assume that output would have achieved full capacity levels in the past, when output correspondingly (5) \_\_\_\_\_ witnessed local maximum.

**SubQuestion No : 22**

**Q.22** Select the most appropriate option to fill in blank number 2.

- Ans
- ☒ 1. best
  - ☒ 2. important
  - ☒ 3. inferior
  - ☒ 4. extraordinary

Question ID : 26433058867

Status : Not Answered

Chosen Option : --

**Comprehension:**

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The rate of utilisation of productive capacity in an economy is an important information for economic policy making. An estimate of capacity utilisation (CU) measures the extent of unused productive resources, i.e., economic slack, and helps assess the (1) \_\_\_\_\_ demand conditions and economic activity in the economy. Under rising demand pressure, productive units may increase the utilisation of installed capacity through higher use of (2) \_\_\_\_\_ resources and less productive factors of production, which may lead to a rise in the unit cost of production, hence output prices and (3) \_\_\_\_\_.

Official agencies, however, rarely compile statistics on capacity utilisation (CU). The limited official statistics on CU often also suffer from the limitations of low frequency, inadequate coverage and (4) \_\_\_\_\_ time lag. Researchers sometimes address this data gap issue indirectly through several alternative techniques. First, methods under the popular 'trend-through-peak' approach are applied. These methods assume that output would have achieved full capacity levels in the past, when output correspondingly (5) \_\_\_\_\_ witnessed local maximum.

**SubQuestion No : 23**

**Q.23** Select the most appropriate option to fill in blank number 3.

- Ans
- ☒ 1. reduction
  - ☒ 2. inflation
  - ☒ 3. abridgment
  - ☒ 4. shrinkage

Question ID : 26433058868

Status : Not Answered

Chosen Option : --

**Comprehension:**

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The rate of utilisation of productive capacity in an economy is an important information for economic policy making. An estimate of capacity utilisation (CU) measures the extent of unused productive resources, i.e., economic slack, and helps assess the (1) \_\_\_\_\_ demand conditions and economic activity in the economy. Under rising demand pressure, productive units may increase the utilisation of installed capacity through higher use of (2) \_\_\_\_\_ resources and less productive factors of production, which may lead to a rise in the unit cost of production, hence output prices and (3) \_\_\_\_\_.

Official agencies, however, rarely compile statistics on capacity utilisation (CU). The limited official statistics on CU often also suffer from the limitations of low frequency, inadequate coverage and (4) \_\_\_\_\_ time lag. Researchers sometimes address this data gap issue indirectly through several alternative techniques. First, methods under the popular 'trend-through-peak' approach are applied. These methods assume that output would have achieved full capacity levels in the past, when output correspondingly (5) \_\_\_\_\_ witnessed local maximum.

**SubQuestion No : 24**

**Q.24** Select the most appropriate option to fill in blank number 4.

- Ans ☒ 1. insignificant  
☒ 2. substantial  
☒ 3. little  
☒ 4. miniature

Question ID : 26433058869

Status : Answered

Chosen Option : 3

**Comprehension:**

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The rate of utilisation of productive capacity in an economy is an important information for economic policy making. An estimate of capacity utilisation (CU) measures the extent of unused productive resources, i.e., economic slack, and helps assess the (1) \_\_\_\_\_ demand conditions and economic activity in the economy. Under rising demand pressure, productive units may increase the utilisation of installed capacity through higher use of (2) \_\_\_\_\_ resources and less productive factors of production, which may lead to a rise in the unit cost of production, hence output prices and (3) \_\_\_\_\_.

Official agencies, however, rarely compile statistics on capacity utilisation (CU). The limited official statistics on CU often also suffer from the limitations of low frequency, inadequate coverage and (4) \_\_\_\_\_ time lag. Researchers sometimes address this data gap issue indirectly through several alternative techniques. First, methods under the popular 'trend-through-peak' approach are applied. These methods assume that output would have achieved full capacity levels in the past, when output correspondingly (5) \_\_\_\_\_ witnessed local maximum.

**SubQuestion No : 25**

**Q.25** Select the most appropriate option to fill in blank number 5.

- Ans ☒ 1. might have  
☒ 2. may have  
☒ 3. will have  
☒ 4. would have

Question ID : 26433058870

Status : Not Answered

Chosen Option : --

Q.1 Which of the following is a valid page orientation in MS-Word 2010?

- (i) Landscape
- (ii) Portrait

- Ans
- ☒ 1. Neither (i) nor (ii)
  - ☒ 2. Only (ii)
  - ☒ 3. Only (i)
  - ☒ 4. Both (i) and (ii)

Question ID : 26433095313

Status : Answered

Chosen Option : 4

Q.2 Consider the following statements about HTML

P: HTML was designed to store and transport data

Q: All HTML documents must start with a document type declaration: <!DOCTYPE html>

R: HTML is the standard markup language for Web pages.

Which of these statement(s) is/are False?

- Ans
- ☒ 1. Only R
  - ☒ 2. Only P and Q
  - ☒ 3. Only P and R
  - ☒ 4. Only P

Question ID : 26433095517

Status : Not Answered

Chosen Option : --

Q.3 The button ***fx*** in MS-Excel 2010 represents \_\_\_\_\_ operation.

- Ans
- ☒ 1. Format
  - ☒ 2. Cancel
  - ☒ 3. Insert function
  - ☒ 4. Accept/Enter

Question ID : 26433095379

Status : Answered

Chosen Option : 3

Q.4 When you open a new workbook in MS-Excel 2010, then which of the following appears at the topmost position of the screen?

- Ans
- ☒ 1. Vertical scroll bar
  - ☒ 2. Horizontal scroll bar
  - ☒ 3. Status bar
  - ☒ 4. Title bar

Question ID : 26433095358

Status : Answered

Chosen Option : 4

Q.5 The first part of the email address is \_\_\_\_\_.

- Ans
- ☒ 1. domain name
  - ☒ 2. system name
  - ☒ 3. mail server
  - ☒ 4. username

Question ID : 26433095315

Status : Not Answered

Chosen Option : --

**Q.6 Every computer connected to the Internet needs an IP address. What is the full form of IP?**

- Ans
- ☒ 1. Internal Protocol
  - ☒ 2. Internet Protocol
  - ☒ 3. International Partner
  - ☒ 4. Internet Partner

Question ID : 26433095306  
Status : Answered  
Chosen Option : 2

**Q.7 Which of the following is true with reference to 'Styles' in MS-Word 2010?**  
(i) Styles are nothing more than a named definition of how text should appear.  
(ii) Styles allow for quick formatting modifications throughout the document.

- Ans
- ☒ 1. Only(ii)
  - ☒ 2. Only (i)
  - ☒ 3. Both (i) and (ii)
  - ☒ 4. Neither (i) nor (ii)

Question ID : 26433095304  
Status : Not Answered  
Chosen Option : --

**Q.8 What is the default name of the first worksheet in an MS-Excel 2010 workbook?**

- Ans
- ☒ 1. WSheet1
  - ☒ 2. Spreadsheet1
  - ☒ 3. Sheet1
  - ☒ 4. Worksheet1

Question ID : 26433095298  
Status : Answered  
Chosen Option : 3

**Q.9 What will happen when you select a cell of an MS-Excel 2010 worksheet and press F2 key?**

- Ans
- ☒ 1. The cell will switch to editing mode so that its content can be modified
  - ☒ 2. The content of the cell will be deleted
  - ☒ 3. The font color of the content of the cell will be changed
  - ☒ 4. The background color of the cell will be changed

Question ID : 26433095339  
Status : Answered  
Chosen Option : 1

**Q.10 What is the result of the following expression in MS-Excel 2010?**  
 $= 8 / 8 ^ 2 * 16$

- Ans
- ☒ 1. 32
  - ☒ 2. 0
  - ☒ 3. 2
  - ☒ 4. 16

Question ID : 26433095310  
Status : Answered  
Chosen Option : 3