

## Delhi Police [Constable] Previous Year Paper

Section : Part A- General Knowledge or Current Affairs

**Q.1 Who among the following is the communication channel between the Council of Ministers and the President of India?**

- Ans
- 1. Speaker of the Lok Sabha
  - 2. The Vice-President
  - 3. The Prime Minister
  - 4. Chairman of the Rajya Sabha

Question ID : 6549783981  
Status : Answered  
Chosen Option : 3

**Q.2 Garia Puja is a festival celebrated in the third week of April. This festival is related to which of the following states?**

- Ans
- 1. Madhya Pradesh
  - 2. Tripura
  - 3. Punjab
  - 4. Arunachal Pradesh

Question ID : 6549783957  
Status : Not Answered  
Chosen Option : --

**Q.3 Pyorrhoea is a \_\_\_\_\_ infection, which affects the gum tissues and if left untreated, it often leads to subsequent loss of teeth.**

- Ans
- 1. viral
  - 2. bacterial
  - 3. fungal
  - 4. parasitic

Question ID : 6549783987  
Status : Answered  
Chosen Option : 4

**Q.4** Mallikarjuna and the Virupaksha temples at Pattadakal were built by the two queens of King Vikramaditya II, to commemorate the victory of the Chalukyas over the:

- Ans
- 1. Guptas
  - 2. Mauryas
  - 3. Pallavas
  - 4. Pandavas

Question ID : 6549784006  
Status : Not Answered  
Chosen Option : --

**Q.5** Who among the following can appoint the Comptroller and Auditor General of India?

- Ans
- 1. The Prime Minister
  - 2. The Chief Justice of the Supreme Court
  - 3. The Vice President
  - 4. The President

Question ID : 6549783984  
Status : Answered  
Chosen Option : 4

**Q.6** An EEG is a test used to evaluate the electrical activity in the brain. Select the full form of EEG.

- Ans
- 1. Electroepilepsygraph
  - 2. Electroencephalogram
  - 3. Electroessentialgraphy
  - 4. Electroecentricgraphy

Question ID : 6549783991  
Status : Not Answered  
Chosen Option : --

**Q.7** Ringworm is a common skin infection caused by:

- Ans
- 1. virus
  - 2. fungus
  - 3. bacteria
  - 4. protozoa

Question ID : 6549783989  
Status : Answered  
Chosen Option : 2

Q.8 Who among the following was appointed as the first Law Minister of Independent India in 1947?

- Ans
- 1. Dr. BR Ambedkar
  - 2. Lokmanya Tilak
  - 3. Sardar Vallabhbhai Patel
  - 4. Lal Bahadur Shastri

Question ID : 6549783985  
Status : Answered  
Chosen Option : 1

Q.9 \_\_\_\_\_ is the integrated approach to study soil as a collection of natural bodies.

- Ans
- 1. Pedology
  - 2. Ecology
  - 3. Serology
  - 4. Oenology

Question ID : 6549783996  
Status : Answered  
Chosen Option : 3

Q.10 Who among the following was the first female Indian Police Service (IPS) Officer?

- Ans
- 1. Kiran Bedi
  - 2. Saina Bedi
  - 3. Prem Mathur
  - 4. Vimla Mehra

Question ID : 6549783969  
Status : Answered  
Chosen Option : 1

Q.11 NSSO is an organisation under the Ministry of Statistics of the Government of India. What is the full form of NSSO?

- Ans
- 1. National Statistics Survey Office
  - 2. National Sample Survey Office
  - 3. National Social Survey Office
  - 4. National Social Statistics Office

Question ID : 6549783978  
Status : Answered  
Chosen Option : 1

Q.12 Which of the following metals has the highest conductivity of all the metals?

- Ans
- 1. Aluminium
  - 2. Iron
  - 3. Silver
  - 4. Steel

Question ID : 6549783988  
Status : Answered  
Chosen Option : 1

Q.13 Which of the following Schedules of the Constitution of India embodies three lists: Union, State and Concurrent?

- Ans
- 1. Second
  - 2. Ninth
  - 3. Sixth
  - 4. Seventh

Question ID : 6549783982  
Status : Answered  
Chosen Option : 1

Q.14 Who was appointed as the 'Goodwill Ambassador to the Poor' for UNADAP (United Nations Association for Development And Peace) in June 2020?

- Ans
- 1. Alia Bhatt
  - 2. Ayushmann Khurrana
  - 3. Ashok Amritraj
  - 4. Nethra Mohandass

Question ID : 6549783968  
Status : Not Answered  
Chosen Option : --

Q.15 The Chola dynasty was founded by which of the following rulers?

- Ans
- 1. Rajaraja Chola
  - 2. Aditya I
  - 3. Vijayalaya Chola
  - 4. Rajendra Chola I

Question ID : 6549784005  
Status : Not Answered  
Chosen Option : --

Q.16 An extensive elevated area of relatively flat land is called:

- Ans
- 1. plateau
  - 2. glacier
  - 3. mountain
  - 4. lagoon

Question ID : 6549783993  
Status : Answered  
Chosen Option : 1

Q.17 Who among the following was conferred the Indira Gandhi Peace Prize 2020 by former Prime Minister Manmohan Singh?

- Ans
- 1. Jeff Corwin
  - 2. Richard Attenborough
  - 3. George Page
  - 4. David Attenborough

Question ID : 6549783972  
Status : Answered  
Chosen Option : 4

Q.18 To accelerate the efforts to achieve universal sanitation coverage and to put focus on sanitation, when did the Prime Minister of India launch the Swachh Bharat Mission?

- Ans
- 1. 15 August 2016
  - 2. 14 November 2015
  - 3. 26 January 2014
  - 4. 2 October 2014

Question ID : 6549783992  
Status : Answered  
Chosen Option : 4

Q.19 Who among the following film personalities was roped in as UNICEF's Indian celebrity advocate for children's rights campaign in September 2020?

- Ans
- 1. Amitabh Bachchan
  - 2. Salman Khan
  - 3. Ranbir Kapoor
  - 4. Ayushmann Khurrana

Question ID : 6549783967  
Status : Not Answered  
Chosen Option : --

Q.20 \_\_\_\_\_ is the harvest festival celebrated on the 13<sup>th</sup> or 14<sup>th</sup> of April in Punjab every year and it marks the birth of the Khalsa Panth of the Sikh community.

- Ans
- 1. Hola Mohalla
  - 2. Lohri
  - 3. Karva Chauth
  - 4. Baisakhi

Question ID : 6549783958  
Status : Answered  
Chosen Option : 4

Q.21 In which of the following cities are the marble carved Dilwara Jain Temples located that enshrine various Jain 'Tirthankaras'?

- Ans
- 1. Jaipur
  - 2. Pune
  - 3. Mount Abu
  - 4. Shimla

Question ID : 6549783959  
Status : Answered  
Chosen Option : 3

Q.22 The Kisan Credit Card Scheme was introduced in which year by Indian banks?

- Ans
- 1. 2001
  - 2. 1996
  - 3. 1994
  - 4. 1998

Question ID : 6549783980  
Status : Marked For Review  
Chosen Option : 4

Q.23 \_\_\_\_\_ जनसंख्या की समय-समय पर की जाने वाली एक आधिकारिक प्रगणना है।

- Ans
- 1. ड्राफ्ट
  - 2. क्लॉज
  - 3. रिकॉर्ड
  - 4. सेंसस

Question ID : 6549783997  
Status : Answered  
Chosen Option : 4

Q.24 The First Backward Classes Commission was chaired by:

- Ans
- 1. V.P. Singh
  - 2. PG Shah
  - 3. Kaka Kalelkar
  - 4. Anup Singh

Question ID : 6549783983  
Status : Not Answered  
Chosen Option : --

Q.25 IFTAS (Indian Financial Technology and Allied Services) is a wholly owned subsidiary of which of the following banks?

- Ans
- 1. SBI
  - 2. RBI
  - 3. IMF
  - 4. ICICI

Question ID : 6549783973  
Status : Not Answered  
Chosen Option : --

Q.26 Which of the following is a brackish water lake and shallow lagoon with estuarine character spread across the districts of Odisha?

- Ans
- 1. Chilika Lake
  - 2. Pichola Lake
  - 3. Wular Lake
  - 4. Upper Lake

Question ID : 6549783998  
Status : Answered  
Chosen Option : 3

Q.27 In which year was the Ilbert Bill proposed?

- Ans
- 1. 1891
  - 2. 1883
  - 3. 1873
  - 4. 1879

Question ID : 6549783999  
Status : Not Answered  
Chosen Option : --

Q.28 Hojagiri dance is a tribal dance form of the Reang community associated with which of the following states/union territories?

- Ans
- 1. Tripura
  - 2. Assam
  - 3. Puducherry
  - 4. West Bengal

Question ID : 6549783961  
Status : Not Answered  
Chosen Option : --

Q.29 Which Articles of the Indian Constitution were amended by the Constitution (One Hundred and Third Amendment) Act, 2019?

- Ans
- 1. Article 14 and Article 15
  - 2. Article 17 and Article 18
  - 3. Article 16 and Article 17
  - 4. Article 15 and Article 16

Question ID : 6549783986  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.30 Who among the following freedom fighters wrote the epic 'Gita Rahasya' in jail?

- Ans
- 1. BR Ambedkar
  - 2. Lokmanya Tilak
  - 3. Mahatma Gandhi
  - 4. Bhagat Singh

Question ID : 6549783971  
Status : Marked For Review  
Chosen Option : 2

Q.31 In which of the following countries is the headquarters of ICC (International Cricket Council) situated?

- Ans
- 1. UK
  - 2. New Zealand
  - 3. Australia
  - 4. UAE

Question ID : 6549783966  
Status : Answered  
Chosen Option : 4



Q.32 According to Article 112 of the Constitution of India, the Union \_\_\_\_\_ of a year is a statement of the estimated receipts and expenditure of the Government for that particular year.

- Ans
- 1. Investment
  - 2. Capital
  - 3. Budget
  - 4. Revenue

Question ID : 6549783974  
Status : Answered  
Chosen Option : 3

Q.33 Who among the following founded the Harijan Sevak Sangh in 1932?

- Ans
- 1. Maharshi VR Shinde
  - 2. Mahatma Gandhi
  - 3. BR Ambedkar
  - 4. Swami Vivekanand

Question ID : 6549784004  
Status : Marked For Review  
Chosen Option : 2

Q.34 The prize money for the Arjuna Award has been enhanced from ₹5 lakh to \_\_\_\_\_ in 2020.

- Ans
- 1. ₹15 lakh
  - 2. ₹10 lakh
  - 3. ₹20 lakh
  - 4. ₹25 lakh

Question ID : 6549783963  
Status : Answered  
Chosen Option : 1

Q.35 Who among the following had led the Aligarh Movement?

- Ans
- 1. Abul Kalam Azad
  - 2. Muhammad Iqbal
  - 3. Syed Ahmad Khan
  - 4. Muhammad Ali Jinnah

Question ID : 6549784003  
Status : Answered  
Chosen Option : 3

Q.36 Who among the following was the first Finance Minister of Independent India?

- Ans
- 1. Abul Kalam Azad
  - 2. RK Shanmukham Chetty
  - 3. Rajendra Prasad
  - 4. BR Ambedkar

Question ID : 6549784000

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.37 Neyyar Dam is a gravity dam on the Neyyar River of which of the following states?

- Ans
- 1. West Bengal
  - 2. Odisha
  - 3. Kerala
  - 4. Karnataka

Question ID : 6549783995

Status : **Marked For Review**

Chosen Option : 2

Q.38 Who among the following is the Captain of Kings XI Punjab for IPL 2020?

- Ans
- 1. KL Rahul
  - 2. Glenn Maxwell
  - 3. Chris Gayle
  - 4. Mohammed Shami

Question ID : 6549783964

Status : **Answered**

Chosen Option : 1

Q.39 Who among the following film personalities became the Chairman of NSD (National School of Drama) in September 2020?

- Ans
- 1. Rajpal Yadav
  - 2. Naseeruddin Shah
  - 3. Anupam Kher
  - 4. Paresh Rawal

Question ID : 6549783970

Status : **Answered**

Chosen Option : 4

Q.40 In which of the following islands is India's only active volcano found?

- Ans
- 1. Divar Island
  - 2. Neil Island
  - 3. Barren Island
  - 4. Agatti Island

Question ID : 6549783994  
Status : Answered  
Chosen Option : 3

Q.41 निम्नलिखित में से कौन सी आर्थिक योजना, गैर-कॉर्पोरेट, गैर-कृषि क्षेत्र, सूक्ष्म और लघु उद्यमों के लिए डिज़ाइन की गई एक पहल है, जिनकी क्रेडिट ज़रूरतें ₹10 लाख से कम हैं?

- Ans
- 1. राष्ट्रीय सामाजिक सहायता योजना
  - 2. प्रधानमंत्री मुद्रा योजना
  - 3. सुकन्या समृद्धि योजना
  - 4. राष्ट्रीय स्वास्थ्य बीमा योजना

Question ID : 6549783976  
Status : Answered  
Chosen Option : 2

Q.42 Rajgir Dance Festival attests to the wide popularity of classical dances related to which of the following states/union territories?

- Ans
- 1. Lakshadweep
  - 2. Goa
  - 3. Bihar
  - 4. Madhya Pradesh

Question ID : 6549783960  
Status : Not Answered  
Chosen Option : --

Q.43 How many countries are member countries of the Asian Development Bank (ADB)?

- Ans
- 1. 78
  - 2. 94
  - 3. 103
  - 4. 68

Question ID : 6549783977  
Status : Not Answered  
Chosen Option : --

Q.44 Who among the following cricketers won the Rajiv Gandhi Khel Ratna Award 2020?

- Ans
- 1. Virat Kohli
  - 2. Suresh Raina
  - 3. Rohit Sharma
  - 4. Shikhar Dhawan

Question ID : 6549783965  
Status : Answered  
Chosen Option : 3

Q.45 In which year was the Delhi Sultanate established?

- Ans
- 1. 1289
  - 2. 1206
  - 3. 1534
  - 4. 1134

Question ID : 6549784002  
Status : Answered  
Chosen Option : 2

Q.46 Anil Kishora is the Vice President and CRO (Chief Risk Officer) of which of the following banks?

- Ans
- 1. NDB (New Development Bank)
  - 2. HDFC Bank
  - 3. World Bank
  - 4. SBI (State Bank of India)

Question ID : 6549783979  
Status : Answered  
Chosen Option : 4

Q.47 \_\_\_\_\_ में ऐसे पेड़ होते हैं जिनमें पत्तियों के बजाय सुइयां उगती हैं और फूलों के बजाय शंकु होते हैं।

- Ans
- 1. शीतोष्ण घास के मैदानों
  - 2. समशीतोष्ण वर्षावनों
  - 3. शंकुधारी सदाबहार वनों
  - 4. शीतोष्ण पर्णपाती वनों

Question ID : 6549783990  
Status : Answered  
Chosen Option : 3

Q.48 Sheesh Mahal or the Palace of Mirrors, built by Maharaja Narinder Singh, is located in which of the following cities?

- Ans
- 1. Batala
  - 2. Amritsar
  - 3. Jalandhar
  - 4. Patiala

Question ID : 6549783962

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.49 NEFT is the system in which the transactions received up to a particular time are processed in batches. What does NEFT stand for?

- Ans
- 1. National Economic Funds Transaction
  - 2. National Electronic Funds Transfer
  - 3. National Electronic Funds Transaction
  - 4. National Economic Financial Transfers

Question ID : 6549783975

Status : **Answered**

Chosen Option : 2

Q.50 In which year was the Hunter Commission appointed by Lord Ripon for education reforms?

- Ans
- 1. 1879
  - 2. 1867
  - 3. 1857
  - 4. 1882

Question ID : 6549784001

Status : **Not Answered**

Chosen Option : --

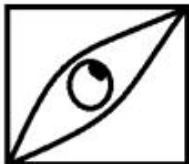
Section : Part B- Reasoning

Q.1 Select the correct mirror image of the given figure when the mirror is placed to the right side of the figure.

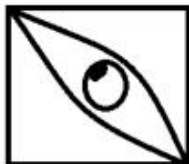


Ans

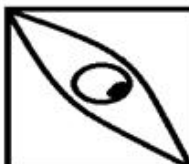
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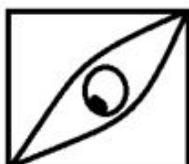
2.



3.



4.



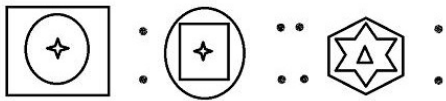
Question ID : 6549784024

Status : Answered

Chosen Option : 4

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Q.2 Select the option that is related to the third figure in the same way as the second figure is related to the first figure.



Ans

✗ 1.



✗ 2.



✓ 3.



✗ 4.



Question ID : 6549784017

Status : Answered

Chosen Option : 3

Q.3 In a code language, 'LOCAL' is written as 'mmfwq'. How will 'GLOBAL' be written as in that language?

Ans

✗ 1. hixde

✗ 2. hjwhg

✗ 3. hixgf

✓ 4. hjrxff

Question ID : 6549784009

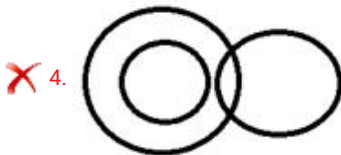
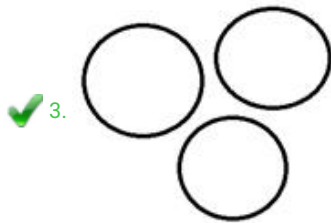
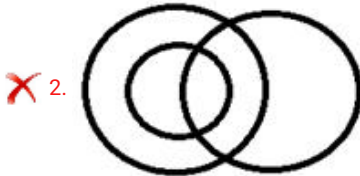
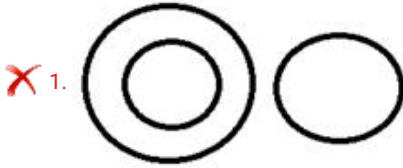
Status : Answered

Chosen Option : 4

Q.4 Which of the following Venn diagrams best represents the classes given below?

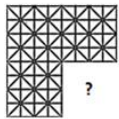
Cat, Box, Fruit

Ans

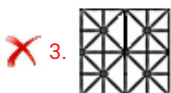
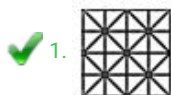


Question ID : 6549784030  
Status : Answered  
Chosen Option : 3

Q.5 Select the option figure that can replace the question mark (?) in the given figure to complete the pattern.



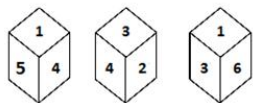
Ans



Question ID : 6549784022  
Status : Answered  
Chosen Option : 1



Q.6 Three different positions of the same dice are shown. Which number would appear on the face opposite to the face having '3'?



- Ans
- 1. 4
  - 2. 5
  - 3. 6
  - 4. 1

Question ID : 6549784029  
Status : Answered  
Chosen Option : 2

Q.7 निम्नलिखित चार शब्दों में से तीनों में एक निश्चित प्रकार की समानता है और एक असंगत है। उस असंगत विकल्प का चयन कीजिए।

- Ans
- 1. झुंड
  - 2. झोपड़ी
  - 3. घर
  - 4. इग्लू

Question ID : 6549784008  
Status : Answered  
Chosen Option : 1

Q.8 Three of the given four figures are similar in a certain manner while one is different. Pick the odd one out.



- Ans
- 1. B
  - 2. C
  - 3. D
  - 4. A

Question ID : 6549784016  
Status : Answered  
Chosen Option : 4

Q.9 Which number will replace the question mark (?) in the following series?

3, 2, 3, 8, 6, 24, 18, 48, ?, 48.

- Ans
- 1. 72
  - 2. 52
  - 3. 68
  - 4. 92

Question ID : 6549784010  
Status : Answered  
Chosen Option : 1

Q.10 If a shopkeeper increase the list price of his product by 20% and then provide 20% discount on the list price, what would be his profit/loss on that product?

- Ans
- 1. 10% loss
  - 2. 4% loss
  - 3. 4% profit
  - 4. 0% profit/ loss

Question ID : 6549784015  
Status : Answered  
Chosen Option : 2

Q.11 Select the number-pair in which the two numbers are related in the same way as are the two numbers of the following number-pair.

4 : 28

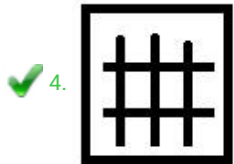
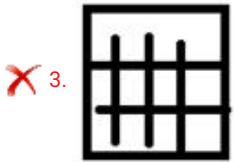
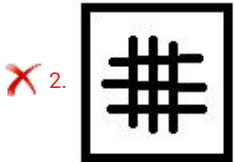
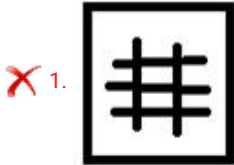
- Ans
- 1. 9 : 153
  - 2. 3 : 48
  - 3. 2 : 4
  - 4. 6 : 136

Question ID : 6549784012  
Status : Answered  
Chosen Option : 3

Q.12 Select the figure that will come next in the following figure series.



Ans



Question ID : 6549784020

Status : Answered

Chosen Option : 4

Q.13 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(3, 28, 128)

Ans ✓ 1. (1, 20, 96)

✗ 2. (5, 30, 150)

✗ 3. (2, 18, 218)

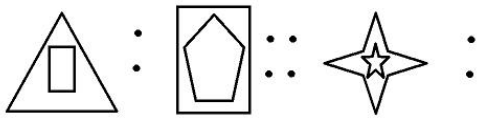
✗ 4. (7, 63, 163)

Question ID : 6549784013

Status : Not Answered

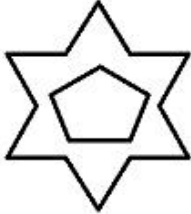
Chosen Option : --

Q.14 Select the option that is related to the third figure in the same way as the second figure is related to the first figure.



Ans

1.



2.



3.



4.



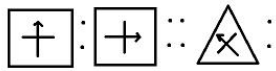
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Question ID : 6549784019

Status : Answered

Chosen Option : 2

**Q.15** Select the option that is related to the third figure in the same way as the second figure is related to the first figure.

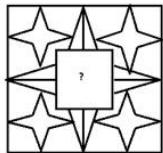


Ans

- 1.
- 2.
- 3.
- 4.

Question ID : 6549784018  
 Status : Answered  
 Chosen Option : 4

**Q.16** Select the option figure that can replace the question mark (?) in the given figure to complete the pattern.



Ans

- 1.
- 2.
- 3.
- 4.

Question ID : 6549784023  
 Status : Answered  
 Chosen Option : 4

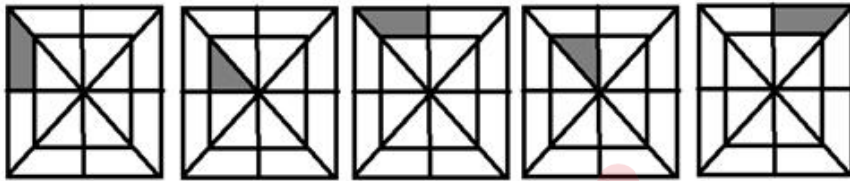
Q.17 Which number will replace the question mark (?) in the following series?

86, 68, 82, 72, 74, 76, 58, ?, 26, 84

- Ans
- 1. 67
  - 2. 80
  - 3. 46
  - 4. 56

Question ID : 6549784011  
Status : Answered  
Chosen Option : 2

Q.18 Select the figure that will come next in the following figure series.

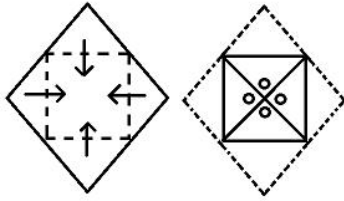


Ans

- 1.
- 2.
- 3.
- 4.

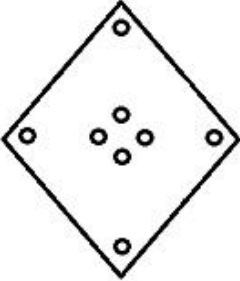
Question ID : 6549784021  
Status : Answered  
Chosen Option : 2

Q.19 A paper is folded and cut as shown in the following figures. How will it appear when unfolded?

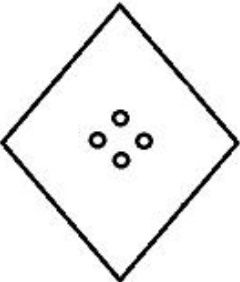


Ans

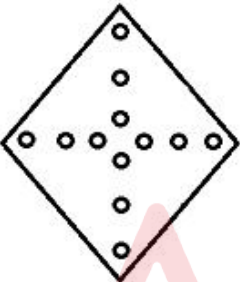
✓ 1.



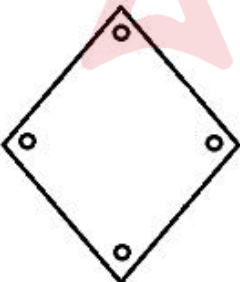
✗ 2.



✗ 3.



✗ 4.



Question ID : 6549784025  
Status : Answered  
Chosen Option : 1

Q.20 'Grammy' is related to 'Music' in the same way as 'Uber cup' is related to '\_\_\_\_\_!'.

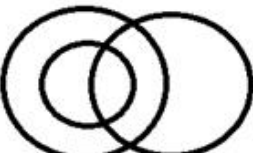
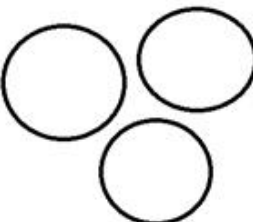
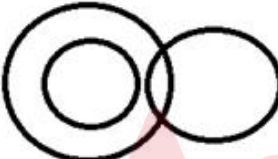

- Ans
- 1. Acting
  - 2. Badminton
  - 3. Writing
  - 4. Film

Question ID : 6549784007  
Status : Answered  
Chosen Option : 2

Q.21 Which of the following Venn diagrams best represents the classes given below?

Women, Mother, Father

Ans

- 1. 
- 2. 
- 3. 
- 4. 

Question ID : 6549784031  
Status : Answered  
Chosen Option : 4

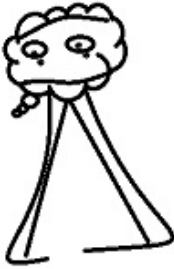


Q.22 Select the figure from the options in which the given figure is embedded (rotation is NOT allowed).

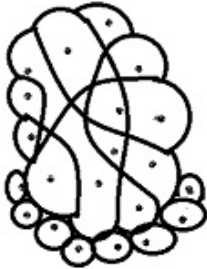


Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 6549784027

Status : Answered

Chosen Option : 1

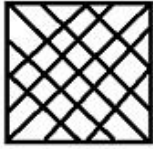
Adda247

Q.23 Select the figure from the options in which the given figure is embedded (rotation is NOT allowed).



Ans

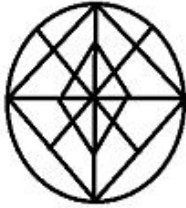
1.



2.



3.



4.



Question ID : 6549784026

Status : Answered

Chosen Option : 4

Q.24 Which two signs should be interchanged in the following equation to make it correct?

$$3 - 6 \times 18 + 4 \div 2 = 2$$

Ans

1. - and  $\div$

2.  $\times$  and -

3.  $\times$  and  $\div$

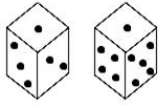
4.  $\times$  and +

Question ID : 6549784014

Status : Answered

Chosen Option : 2

**Q.25** Two different positions of the same dice are shown. How many dots would appear on the face opposite to the face having one dot?



- Ans
- 1. 2
  - 2. 5
  - 3. 6
  - 4. 4

Question ID : 6549784028  
Status : Answered  
Chosen Option : 3

Section : Part C- Numerical Ability

**Q.1** A certain sum amounts to ₹10,755 in 3 years and to ₹12,510 in 6 years at the same rate per cent per annum at simple interest. What will be the simple interest on a sum of ₹8,500 for  $4\frac{2}{5}$  years at double the earlier rate?

- Ans
- 1. ₹4,862
  - 2. ₹4,114
  - 3. ₹4,641
  - 4. ₹4,488

Question ID : 6549784041  
Status : Not Answered  
Chosen Option : --

**Q.2** The incomes of A and B are in the ratio 4 : 7, and the ratio of their expenditures is 1 : 2. If each of them saves ₹4,800 per month, then the income of B is:

- Ans
- 1. ₹32,200
  - 2. ₹33,600
  - 3. ₹31,500
  - 4. ₹35,000

Question ID : 6549784040  
Status : Answered  
Chosen Option : 2

**Q.3** Let  $y$  be a whole number between 20 and 36. If  $y$  is the product of exactly two distinct prime numbers, then the number of value of  $y$  is:

- Ans**
- 1. 4
  - 2. 3
  - 3. 5
  - 4. 6

Question ID : **6549784033**  
Status : **Answered**  
Chosen Option : **2**

**Q.4** Three numbers are such that if the average of any two of them is added to the third number, the sums obtained are 182, 230 and 242. What is the average of the three given numbers?

- Ans**
- 1. 109
  - 2. 110
  - 3. 117
  - 4. 107

Question ID : **6549784034**  
Status : **Not Answered**  
Chosen Option : --

**Q.5** A boat takes 14 minutes to travel 8.4 km upstream. If the ratio of the speed of the boat to that of the stream is 6 : 1, then how much time (in minutes) will the boat take to travel 33.6 km downstream?

- Ans**
- 1. 30
  - 2. 40
  - 3. 45
  - 4. 36

Question ID : **6549784044**  
Status : **Not Answered**  
Chosen Option : --

**Q.6** The cost of a car is 300% more than that of a bike. If the cost of the car increases by 10% and that of the bike increases by 30%, then the percentage increase in the total cost of 4 cars and 5 bikes is (correct to one decimal place):

- Ans**
- 1. 16.5
  - 2. 14.8
  - 3. 13.4
  - 4. 15.2

Question ID : **6549784036**  
Status : **Not Answered**  
Chosen Option : --

**Q.7** Aruna sells an article at a certain price. Had she sold it at three-fifth of that selling price, she would have lost 20%. What is the gain percentage when she sells it at 90% of the original selling price?

- Ans**
- 1. 15%
  - 2. 24%
  - 3. 25%
  - 4. 20%

Question ID : 6549784039

Status : Answered

Chosen Option : 1

**Q.8** The area of a triangular park whose sides are 120 m, 137.5 m and 182.5 m, is equal to the area of a rectangular garden whose sides are in the ratio 30 : 11. The longer side of the rectangular garden is:

- Ans**
- 1. 165 m
  - 2. 150 m
  - 3. 168 m
  - 4. 120 m

Question ID : 6549784045

Status : Not Answered

Chosen Option : --

**Q.9** The radii of a cylinder and a cone are in the ratio 1 : 3, and the height of the cylinder is 1.5 times the slant height of the cone. What is the ratio of the curved surface areas of the cylinder and the cone?

- Ans**
- 1. 1 : 2
  - 2. 1 : 1
  - 3. 3 : 4
  - 4. 2 : 1

Question ID : 6549784046

Status : Not Answered

Chosen Option : --

**Q.10** एक दुकानदार किसी वस्तु के अंकित मूल्य पर 10% और 20% की दो क्रमिक छूटें देते हुए वस्तु बेच कर 8% का लाभ अर्जित करता है। वस्तु का अंकित मूल्य, उसके लागत मूल्य से कितने प्रतिशत अधिक है?

- Ans**
- 1. 30
  - 2. 50
  - 3. 28
  - 4. 38

Question ID : 6549784038

Status : Not Answered

Chosen Option : --

**Q.11** 18 persons can complete a work in 15 days when they work 6 hours a day. The time (in days) taken by 12 persons working 10 hours a day to complete the same work, is:

Ans

- 1.  $12\frac{1}{2}$
- 2. 15
- 3.  $13\frac{1}{2}$
- 4. 12

Question ID : 6549784043

Status : Answered

Chosen Option : 3

**Q.12** Rekha spends 75% of her monthly income. If her income increases by 15% and still she saves the same amount as before, then what is the percentage increase in her expenditure?

Ans

- 1. 20
- 2. 15
- 3. 25
- 4. 18

Question ID : 6549784037

Status : Not Answered

Chosen Option : --

**Q.13** A sum lent at compound interest amounts to 72.8% more than itself in 3 years, interest compounded annually at a certain rate per cent per annum. What will be the compound interest on a sum of ₹9,000 for  $1\frac{1}{2}$  years at the same rate, if the interest is compounded six-monthly?

Ans

- 1. ₹2,979
- 2. ₹2,997
- 3. ₹2,977
- 4. ₹2,799

Question ID : 6549784042

Status : Not Answered

Chosen Option : --

Q.14 The value of  $3\frac{2}{3} \div 2\frac{1}{5}$  of  $\frac{2}{3} - \frac{2}{3} \times \frac{7}{10} + \left(\frac{2}{3} \times 0.4\bar{1} \div 0.\overline{37}\right) \div 1\frac{3}{8}$  is:

- Ans
- 1.  $\frac{11}{10}$
  - 2.  $\frac{77}{30}$
  - 3.  $\frac{7}{15}$
  - 4.  $\frac{73}{18}$

Question ID : 6549784035

Status : Not Answered

Chosen Option : --

Q.15 When 6539, 7391 and 8882 are divided by the greatest number  $x$ , the remainder in each case is the same. What is the value of  $(3x - 98)$ ?

- Ans
- 1. 541
  - 2. 459
  - 3. 451
  - 4. 547

Question ID : 6549784032

Status : Not Answered

Chosen Option : --

Section : Part D- Computer Proficiency

Q.1 Many email systems use \_\_\_\_\_ protocol to send messages from one server to another server.

- Ans
- 1. HTTP
  - 2. ARP
  - 3. ICMP
  - 4. SMTP

Question ID : 6549784054

Status : Answered

Chosen Option : 4

Q.2 In MS Word 2010, to use the Spelling and Grammar option, one has to click on the \_\_\_\_\_ tab and within the \_\_\_\_\_ group click on 'Spelling & Grammar'.

- Ans
- 1. Design, Tracking
  - 2. Review, Proofing
  - 3. Review, Compare
  - 4. View, Language

Question ID : 6549784052

Status : Answered

Chosen Option : 4

Q.3 Which of the following functions is used to display only current system date in MS Excel 2010?

- Ans
- 1. Date()
  - 2. Today()
  - 3. Time()
  - 4. Now()

Question ID : 6549784049  
Status : Answered  
Chosen Option : 2

Q.4 Which of the following keyboard shortcuts is used to open the 'Paste Special' dialogue box in MS Word 2010?

- Ans
- 1. Ctrl + Alt + V
  - 2. Ctrl + Shift + V
  - 3. Ctrl + V
  - 4. Ctrl + Alt + X

Question ID : 6549784051  
Status : Answered  
Chosen Option : 2

Q.5 \_\_\_\_\_ is an information space on the internet where documents and other resources are stored.

- Ans
- 1. World Wide Web
  - 2. Protocol
  - 3. Web browser
  - 4. File Explorer

Question ID : 6549784056  
Status : Answered  
Chosen Option : 1

Q.6 What is the full form of TCP/IP, with reference to internet protocols?

- Ans
- 1. Transmission Control Protocol and Intranet Protocol
  - 2. Transmission Control Protocol and Internet Protocol
  - 3. Transmission Control Protocol and International Protocol
  - 4. Transfer Control Protocol and Internet Protocol

Question ID : 6549784055  
Status : Answered  
Chosen Option : 2



Q.7 By default, how many sheets are provided in MS Excel 2010 workbook?

- Ans
- 1. One
  - 2. Seven
  - 3. Five
  - 4. Three

Question ID : 6549784047  
Status : Answered  
Chosen Option : 4

Q.8 What is the purpose of the keyboard shortcut 'Shift + F3' in MS Word 2010?

- Ans
- 1. This shortcut displays font size options
  - 2. This shortcut displays alignment options
  - 3. This shortcut switches the text between uppercase, lowercase and title case
  - 4. This shortcut displays font colour options

Question ID : 6549784050  
Status : Answered  
Chosen Option : 3

Q.9 To compare two versions of an MS Word 2007 document, one must go to the \_\_\_\_ tab and click on the \_\_\_\_ option within the 'Compare' group.

- Ans
- 1. View, Window
  - 2. Review, Track Changes
  - 3. Review, Tracking
  - 4. Review, Compare

Question ID : 6549784053  
Status : Answered  
Chosen Option : 4

Q.10 Which of the following keyboard shortcuts is used to strike through the contents of a cell in MS Excel 2010?

- Ans
- 1. Ctrl + P
  - 2. Ctrl + S
  - 3. Ctrl + 6
  - 4. Ctrl + 5

Question ID : 6549784048  
Status : Not Answered  
Chosen Option : --