

## Delhi Police [Constable] Previous Year Paper

Section : Part A- General Knowledge or Current Affairs

Q.1 Who among the following is a celebrated singer of Chhath Puja songs?

- Ans
- 1. Vishaka Hari
  - 2. Anima Choudhury
  - 3. Ila Arun
  - 4. Sharda Sinha

Question ID : 8161617100  
Status : Not Answered  
Chosen Option : --

Q.2 The arteries divide into smaller vessels. On reaching the tissues, they divide further into extremely thin tubes called \_\_\_\_\_.

- Ans
- 1. venules
  - 2. arterioles
  - 3. capillaries
  - 4. veins

Question ID : 8161617130  
Status : Answered  
Chosen Option : 1

Q.3 The causative agent of the deadly disease Ebola is/are:

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

Question ID : 8161617128  
Status : Answered  
Chosen Option : 2

Q.4 Who among the following is set to become the first-ever female president of the Marylebone Cricket Club in its 233-year history?

- Ans
- 1. Mithali Raj
  - 2. Diana Edulji
  - 3. Clare Connor
  - 4. Alyssa Healy

Question ID : 8161617104  
Status : Answered  
Chosen Option : 1

Q.5 In which year was the Indira Gandhi Institute of Development Research (IGIDR) inaugurated?

- Ans
- 1. 1987
  - 2. 1982
  - 3. 1993
  - 4. 1991

Question ID : 8161617115  
Status : Not Answered  
Chosen Option : --

Q.6 \_\_\_\_\_ is played on a synthetic hard court.

- Ans
- 1. Wimbledon
  - 2. Australian Open
  - 3. London Queens Club
  - 4. French Open

Question ID : 8161617107  
Status : Answered  
Chosen Option : 1

Q.7 The Khilafat movement was led by \_\_\_\_\_.

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

Question ID : 8161617147  
Status : Answered  
Chosen Option : 1

Q.8 In which year was the NITI Aayog formed?

- Ans  1. 2015  
 2. 2012  
 3. 2017  
 4. 2018

Question ID : 8161617114  
Status : Answered  
Chosen Option : 1

Q.9 Which of the following is the largest jute producing state in India?

- Ans  1. Bihar  
 2. West Bengal  
 3. Tripura  
 4. Meghalaya

Question ID : 8161617134  
Status : Answered  
Chosen Option : 2

Q.10 Fatehpur Sikri was founded as the capital of the Mughal Empire by \_\_\_\_\_.

- Ans  1. Babur  
 2. Humayun  
 3. Jahangir  
 4. Akbar

Question ID : 8161617145  
Status : Answered  
Chosen Option : 4

Q.11 Which of the following Articles of the Constitution of India provides the 'Right to Education'?

- Ans  1. Article 39A  
 2. Article 44  
 3. Article 12  
 4. Article 21A

Question ID : 8161617126  
Status : Answered  
Chosen Option : 4

Q.12 Who is the author of the book 'A Tale of Two Victoria Crosses'?

- Ans  1. Lt. Gen. Baljit Singh  
 2. Jairam Ramesh  
 3. Lt. Gen. Devraj Anbu  
 4. Shashi Tharoor

Question ID : 8161617110  
Status : **Marked For Review**  
Chosen Option : 4

Q.13 A type of asexual reproduction in which new plants are produced from roots, stems, leaves and buds is known as \_\_\_\_\_.

- Ans  1. grafting propagation  
 2. layering propagation  
 3. budding propagation  
 4. vegetative propagation

Question ID : 8161617131  
Status : **Answered**  
Chosen Option : 3

Q.14 When was the Indian Rupee de-linked from the Pound Sterling?

- Ans  1. 1975  
 2. 1947  
 3. 1982  
 4. 1963

Question ID : 8161617120  
Status : **Not Answered**  
Chosen Option : --

Q.15 In terms of area, which is the second-largest state in India?

- Ans  1. Karnataka  
 2. Rajasthan  
 3. Madhya Pradesh  
 4. Uttar Pradesh

Question ID : 8161617135  
Status : **Answered**  
Chosen Option : 3

Q.16 In which of the following folk dances of South India do the dancers balance pots on their heads?

- Ans
- 1. Kolattam
  - 2. Mayilattam
  - 3. Karagattam
  - 4. Pampu Attam

Question ID : 8161617099  
Status : Answered  
Chosen Option : 2

Q.17 The renowned classical singer Uday Bhawalkar is an exponent of which form of Hindustani classical music?

- Ans
- 1. Ghazal
  - 2. Tarana
  - 3. Thumri
  - 4. Dhrupad

Question ID : 8161617103  
Status : Answered  
Chosen Option : 4

Q.18 Who among the following had been appointed as the Chairman of the National Stock Exchange (NSE) in December 2019?

- Ans
- 1. Girish Chandra Chaturvedi
  - 2. Ashish Kumar Chauhan
  - 3. Ashok Chawla
  - 4. Vikramajit Sen

Question ID : 8161617113  
Status : Not Answered  
Chosen Option : --

Q.19 Which of the following states won the United Nations Interagency Task Force (UNIATF) award for its outstanding performance in controlling non-communicable diseases in September 2020?

- Ans
- 1. Himachal Pradesh
  - 2. West Bengal
  - 3. Goa
  - 4. Kerala

Question ID : 8161617112  
Status : Answered  
Chosen Option : 4

Q.20 The Great Stupa at Sanchi was built by \_\_\_\_\_.

- Ans
- 1. Bindusara
  - 2. Ashoka
  - 3. Chandragupta
  - 4. Harshavardhana

Question ID : 8161617143  
Status : Answered  
Chosen Option : 2

Q.21 Which of the following is the primary constituent of a pearl?

- Ans
- 1. Potassium sulfate
  - 2. Calcium sulfate
  - 3. Calcium peroxide
  - 4. Calcium carbonate

Question ID : 8161617133  
Status : Not Answered  
Chosen Option : --

Q.22 Each kho-kho team consists of 12 players, but during a contest, only \_\_\_\_\_ players from each team take the field.

- Ans
- 1. 7
  - 2. 11
  - 3. 9
  - 4. 8

Question ID : 8161617106  
Status : Answered  
Chosen Option : 2

Q.23 The legal provisions governing the management of foreign exchange reserves are laid down in the Reserve Bank of India Act, \_\_\_\_\_.

- Ans
- 1. 1934
  - 2. 1923
  - 3. 1947
  - 4. 1971

Question ID : 8161617121  
Status : Answered  
Chosen Option : 1

Q.24 The Nobel Prize in Literature 2019 was won by:

- Ans
- 1. Alice Ann Munro
  - 2. Peter Handke
  - 3. Olga Tokarczuk
  - 4. Svetlana Alexandrovna Alexievich

Question ID : 8161617109  
Status : Not Answered  
Chosen Option : --

Q.25 The total number of ministers, including the Prime Minister, in the Council of Ministers CANNOT be more than \_\_\_\_\_ of the total number of members of the Lok Sabha.

- Ans
- 1. 6%
  - 2. 30%
  - 3. 15%
  - 4. 21%

Question ID : 8161617122  
Status : Answered  
Chosen Option : 3

Q.26 Who was the first ruler of the Gupta Dynasty who claimed the title of Maharajadhiraja?

- Ans
- 1. Ramagupta
  - 2. Chandragupta I
  - 3. Samudragupta
  - 4. Skandagupta

Question ID : 8161617140  
Status : Answered  
Chosen Option : 2

Q.27 In which state is the Yaoshang festival primarily celebrated?

- Ans
- 1. Manipur
  - 2. Sikkim
  - 3. Tripura
  - 4. Arunachal Pradesh

Question ID : 8161617102  
Status : Answered  
Chosen Option : 1

Q.28 Which simple machine is used in a see-saw?

- Ans
- 1. Wedge
  - 2. Pulley
  - 3. Lever
  - 4. Wheel and axle

Question ID : 8161617129  
Status : Not Answered  
Chosen Option : --

Q.29 Which of the following is the largest bauxite producing state in India?

- Ans
- 1. Rajasthan
  - 2. Jharkhand
  - 3. Odisha
  - 4. Gujarat

Question ID : 8161617136  
Status : Answered  
Chosen Option : 2

Q.30 As per the Economic Survey 2020, the share of formal employment increased from 17.9 per cent in 2011-12 to \_\_\_\_\_ per cent in 2017-18, reflecting formalisation in the Indian economy.

- Ans
- 1. 28.8
  - 2. 30.8
  - 3. 20.8
  - 4. 22.8

Question ID : 8161617118  
Status : Answered  
Chosen Option : 1

Q.31 In which state is Jog Falls located?

- Ans
- 1. Uttarakhand
  - 2. Karnataka
  - 3. Jharkhand
  - 4. Sikkim

Question ID : 8161617137  
Status : Answered  
Chosen Option : 2



Q.32 Article 19(d) of the Constitution of India deals with the \_\_\_\_\_.

- Ans
- 1. right to freedom of speech
  - 2. right to assemble peaceably
  - 3. right to move freely throughout the territory of India
  - 4. right to practice any profession

Question ID : 8161617124  
Status : Answered  
Chosen Option : 3

Q.33 The Nobel Prize in Physiology or Medicine 2020 has been awarded jointly to \_\_\_\_\_.

- Ans
- 1. Abhijit Banerjee, Esther Duflo and Michael Kremer
  - 2. Vitaly L Ginzburg, Karl von Frisch and Willard S Boyle
  - 3. John B Goodenough, Leonid Hurwicz and Doris Lessing
  - 4. Harvey J Alter, Michael Houghton and Charles M Rice

Question ID : 8161617111  
Status : Answered  
Chosen Option : 4

Q.34 What is India's ranking in the World Bank's Ease of Doing Business 2020 report?

- Ans
- 1. 53rd
  - 2. 67th
  - 3. 63rd
  - 4. 77th

Question ID : 8161617116  
Status : Answered  
Chosen Option : 1

Q.35 Who among the following was popularly known as Punjab Kesari?

- Ans
- 1. Dr. Rajendra Prasad
  - 2. Mahatma Gandhi
  - 3. Subhas Chandra Bose
  - 4. Lala Lajpat Rai

Question ID : 8161617142  
Status : Answered  
Chosen Option : 4

Q.36 The Mughal Empire was ruled by Shah Jahan from \_\_\_\_\_.

- Ans
- 1. 1621 to 1659 AD
  - 2. 1628 to 1658 AD
  - 3. 1627 to 1660 AD
  - 4. 1626 to 1659 AD

Question ID : 8161617146  
Status : Answered  
Chosen Option : 2

Q.37 The Simon Commission was sent to India in \_\_\_\_\_.

- Ans
- 1. 1928
  - 2. 1919
  - 3. 1938
  - 4. 1918

Question ID : 8161617141  
Status : Answered  
Chosen Option : 1

Q.38 Which of the following longitudes is the standard meridian of India?

- Ans
- 1. 72 degree 30' E
  - 2. 82 degree 30' E
  - 3. 52 degree 30' E
  - 4. 82 degree 50' E

Question ID : 8161617138  
Status : Answered  
Chosen Option : 2

Q.39 As per data from the World Economic Forum, the manufacturing sector in India has grown by over \_\_\_\_\_ per year on average in the last three decades.

- Ans
- 1. 12%
  - 2. 7%
  - 3. 2%
  - 4. 20%

Question ID : 8161617119  
Status : Answered  
Chosen Option : 2

Q.40 Which of the following statements is correct?

- Ans  1. The Speaker of the Lok Sabha presides over a joint sitting of the two Houses of Parliament.
2. The Prime Minister presides over a joint sitting of the two Houses of Parliament.
3. The Chairman of the Rajya Sabha presides over a joint sitting of the two Houses of Parliament.
4. The Home Minister presides over a joint sitting of the two Houses of Parliament.

Question ID : 8161617123  
Status : Answered  
Chosen Option : 1

Q.41 In which year was the first-ever Asian Games organised in New Delhi?

- Ans  1. 1947
2. 1949
3. 1954
4. 1951

Question ID : 8161617105  
Status : Answered  
Chosen Option : 4

Q.42 An alloy with \_\_\_\_\_ in it is referred to as 'amalgam'.

- Ans  1. nickel
2. silver
3. mercury
4. cobalt

Question ID : 8161617132  
Status : Answered  
Chosen Option : 1

Q.43 The value of Special Drawing Right (SDR) of the International Monetary Fund is determined by a basket of currencies consisting of how many currencies?

- Ans  1. 5
2. 10
3. 9
4. 15

Question ID : 8161617117  
Status : Not Answered  
Chosen Option : --

Q.44 The paintings and sculptures of the Ajanta Caves in Maharashtra are related to which of the following religions?

- Ans
- 1. Buddhism
  - 2. Zoroastrianism
  - 3. Jainism
  - 4. Hinduism

Question ID : 8161617101  
Status : Answered  
Chosen Option : 1

Q.45 Who among the following established the Swaraj Party?

- Ans
- 1. Jawaharlal Nehru
  - 2. Motilal Nehru
  - 3. Dr. Rajendra Prasad
  - 4. Subhas Chandra Bose

Question ID : 8161617144  
Status : Answered  
Chosen Option : 2

Q.46 Which among the following movies won the 'Best Hindi Film' award at the 66th National Film Awards?

- Ans
- 1. Article 15
  - 2. Super 30
  - 3. Gully Boy
  - 4. Andhadhun

Question ID : 8161617108  
Status : Answered  
Chosen Option : 2

Q.47 The Tropic of Cancer passes through all the following states, EXCEPT \_\_\_\_\_.

- Ans
- 1. Madhya Pradesh
  - 2. Haryana
  - 3. Gujarat
  - 4. Mizoram

Question ID : 8161617139  
Status : Answered  
Chosen Option : 1

Q.48 India Gate in New Delhi is a memorial built in commemoration of the Indian soldiers killed in which of the following wars?

- Ans
- 1. India-Pakistan War of 1965
  - 2. World War II
  - 3. World War I
  - 4. India-China War of 1962

Question ID : 8161617098  
Status : Answered  
Chosen Option : 1

Q.49 A Central Minister ceases to be a Minister if he is NOT a member of Parliament for a period of \_\_\_\_\_.

- Ans
- 1. 6 consecutive months
  - 2. 10 consecutive months
  - 3. 10 consecutive weeks
  - 4. 6 consecutive weeks

Question ID : 8161617125  
Status : Answered  
Chosen Option : 1

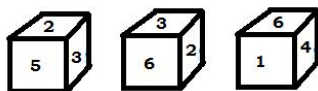
Q.50 The word 'socialist' was added in the Preamble of the Constitution of India by \_\_\_\_\_.

- Ans
- 1. The Constitution (Thirty-fifth Amendment) Act, 1974
  - 2. The Constitution (Forty-second Amendment) Act, 1976
  - 3. The Constitution (Twenty-fourth Amendment) Act, 1971
  - 4. The Constitution (Seventh Amendment) Act, 1956

Question ID : 8161617127  
Status : Answered  
Chosen Option : 2

Section : Part B- Reasoning

Q.1 Three different positions of the same non-standard dice are shown. Which number will be on the face opposite to the face with the number '4'?



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

Question ID : 8161617170  
Status : Answered  
Chosen Option : 4

Q.2 Which two signs should be interchanged to make the given equation correct?

$$65 \div 13 \times 8 + 39 - 105 = 106$$

- Ans
- 1. + and -
  - 2.  $\div$  and -
  - 3. + and  $\times$
  - 4.  $\times$  and  $\div$

Question ID : 8161617155  
Status : Answered  
Chosen Option : 1

Q.3 Which number will replace the question mark (?) in the following series?

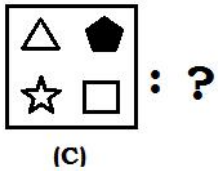
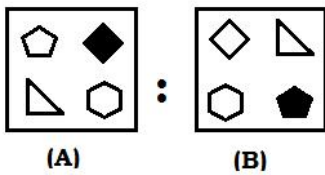
1143, 1044, 955, 876, 807, 748, ?, 660, 631, 612

- Ans
- 1. 703
  - 2. 678
  - 3. 699
  - 4. 711

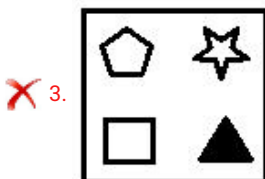
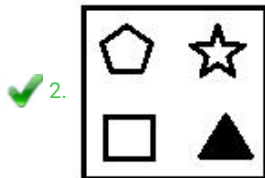
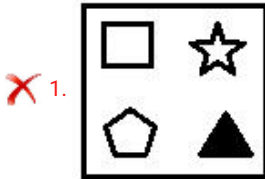
Question ID : 8161617152  
Status : Not Answered  
Chosen Option : --

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Q.4 Select the option that is related to figure C in the same way as figure B is related to figure A.



Ans



Question ID : 8161617159

Status : Answered

Chosen Option : 1

Q.5 Three of the following four words are alike in a certain way and one is different. Select the odd one.

- Ans
- ✗ 1. Clear
  - ✗ 2. Transparent
  - ✗ 3. Translucent
  - ✓ 4. Opaque

Question ID : 8161617149

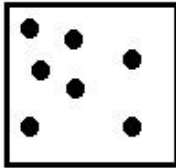
Status : Answered

Chosen Option : 4

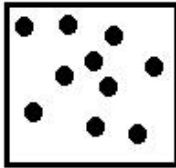
Q.6 Three of the following four figures are alike in a certain way and one is different. Select the odd one.

Ans

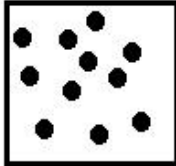
1.



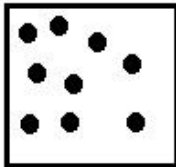
2.



3.



4.



Question ID : 8161617158  
Status : Answered  
Chosen Option : 2

Q.7 Select the option that is related to the third number in the same way as the second number is related to the first number.

6385 : 549 :: 8396 : ?

Ans

1. 659

2. 1458

3. 2711

4. 981

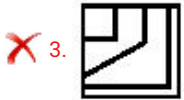
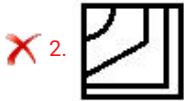
Question ID : 8161617153  
Status : Not Answered  
Chosen Option : --



Q.8 Which figure will replace the question mark (?) to complete the pattern?



Ans

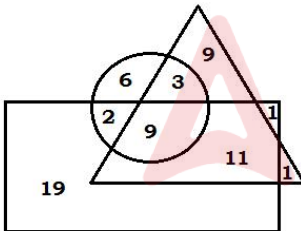


Question ID : 8161617163

Status : Answered

Chosen Option : 4

Q.9 In the Venn diagram given below, the 'rectangle' represents 'Males', the 'triangle' represents 'Engineers', and the 'circle' represents 'Tall People'. The numbers given in the diagram represent number of persons of that particular category.



Find the number of engineers who are NOT males.

Ans ✗ 1. 19

✗ 2. 10

✗ 3. 9

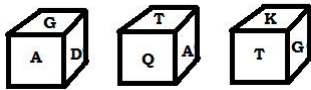
✓ 4. 13

Question ID : 8161617172

Status : Answered

Chosen Option : 3

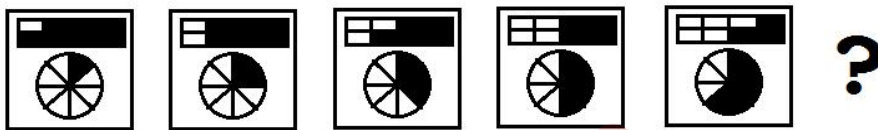
**Q.10** Three different positions of the same non-standard dice are shown. Which letter will be on the face opposite to the face with the letter 'A'?



- Ans
- 1. G
  - 2. Q
  - 3. T
  - 4. K

Question ID : 8161617169  
 Status : Answered  
 Chosen Option : 4

**Q.11** Which figure will replace the question mark (?) in the following series?



Ans

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

Question ID : 8161617161  
 Status : Answered  
 Chosen Option : 2

Q.12 'Factory' is related to 'Production' in the same way as 'Warehouse' is related to '\_\_\_\_\_'.  
Ans

- 1. Marketing
- 2. Sales
- 3. Storage
- 4. Display

Question ID : 8161617148  
Status : Answered  
Chosen Option : 3

Q.13 Select the option figure in which the given figure is embedded (rotation is NOT allowed).

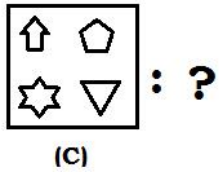
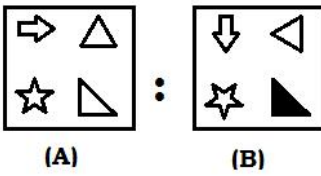


Ans

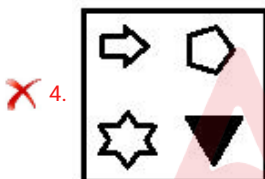
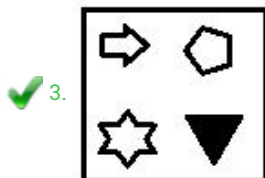
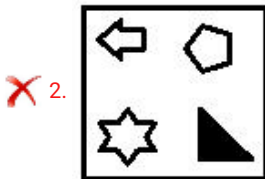
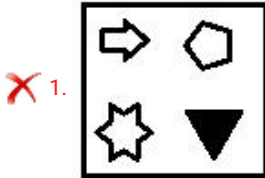
- 1.
- 2.
- 3.
- 4.

Question ID : 8161617167  
Status : Answered  
Chosen Option : 4

Q.14 Select the option that is related to figure C in the same way as figure B is related to figure A.

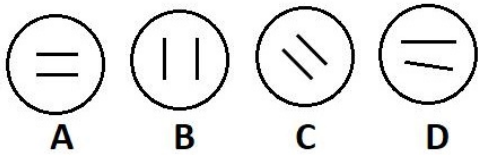


Ans



Question ID : 8161617160  
Status : Answered  
Chosen Option : 1

Q.15 Three of the given four figures are similar in a certain manner while one is different. Pick the odd one out.



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

Question ID : 8161617157  
Status : Answered  
Chosen Option : 2

Q.16 Select the correct mirror image of the given figure when a vertical mirror is placed to the right of the figure.



MIRROR

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

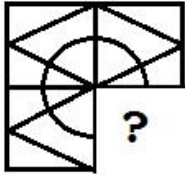
Question ID : 8161617165  
Status : Answered  
Chosen Option : 4

Q.17 In a code language, REJOICE is written as VXRLQVI. How will VICTORY be written in that language?

- Ans
- 1. BILGERX
  - 2. BILGXRE
  - 3. ERXGLIB
  - 4. ERXGBIL

Question ID : 8161617150  
Status : Answered  
Chosen Option : 2

Q.18 Which figure will replace the question mark (?) to complete the pattern?



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

Question ID : 8161617164  
Status : Answered  
Chosen Option : 2

Q.19 Which number will replace the question mark (?) in the following series?

157, 193, 238, 292, ?, 427, 508, 598

- Ans
- 1. 375
  - 2. 363
  - 3. 361
  - 4. 355

Question ID : 8161617151  
Status : Answered  
Chosen Option : 4

**Q.20** A shopkeeper buys a product for ₹80 and marks a price assuming a profit of 50% on his cost price. At the time of making the sale, he gives a 20% discount on the marked price. What is the amount of net profit he makes on this product?

- Ans**
- 1. ₹20
  - 2. ₹25
  - 3. ₹24
  - 4. ₹16

Question ID : 8161617156  
Status : Answered  
Chosen Option : 3

**Q.21** Select the set in which the numbers are related in the same way as are the numbers of the following set.

(7, 3, 40)

- Ans**
- 1. (8, 1, 54)
  - 2. (5, 2, 16)
  - 3. (7, 4, 35)
  - 4. (6, 3, 27)

Question ID : 8161617154  
Status : Answered  
Chosen Option : 4

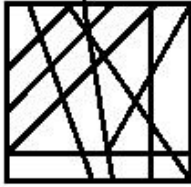
Adda247

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

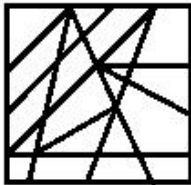


Ans

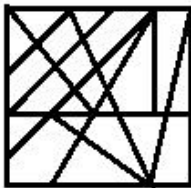
✓ 1.



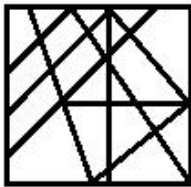
✗ 2.



✗ 3.



✗ 4.



Question ID : 8161617168

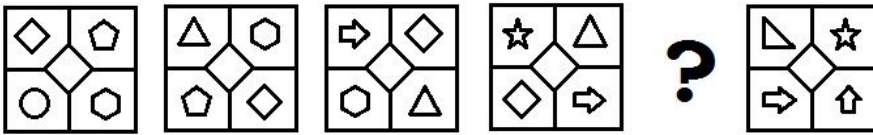
Status : Answered

Chosen Option : 1

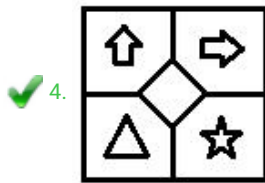
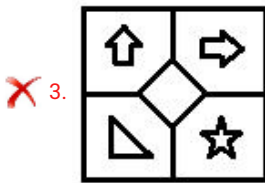
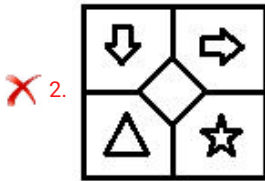
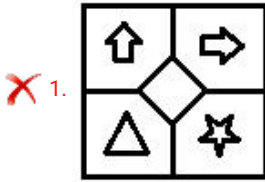
Adda247



Q.23 Which figure will replace the question mark (?) in the following series?



Ans



Question ID : 8161617162

Status : Answered

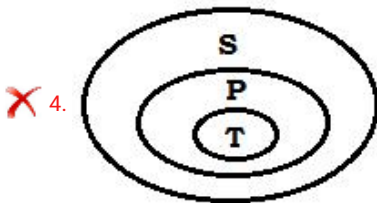
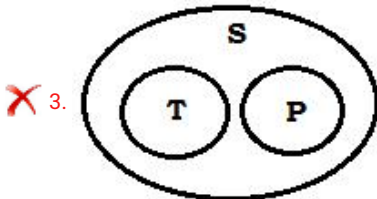
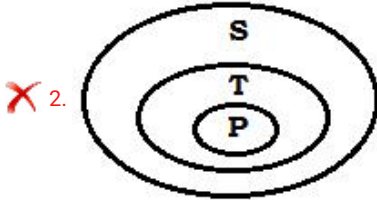
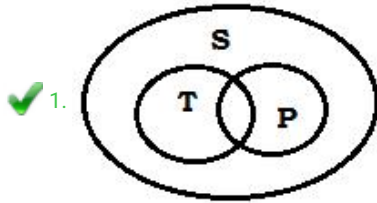
Chosen Option : 1

Adda247

Q.24 Select the Venn diagram that best illustrates the relationship between the following classes.

School (S), Teacher (T), Principal (P)

Ans



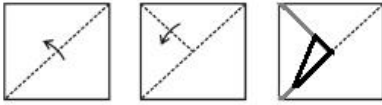
Question ID : 8161617171

Status : Answered

Chosen Option : 4

Adda247

Q.25 A paper is folded and cut as shown below. How will it appear when unfolded?



Ans

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

Question ID : 8161617166  
Status : Answered  
Chosen Option : 1

Section : Part C- Numerical Ability

Q.1 A hall is 14 m long and 11 m broad. If the sum of the areas of the floor and the ceiling is equal to the sum of the areas of the four walls, then the volume (in  $\text{m}^3$ ) of the hall is:

- Ans
- 1. 975.32
  - 2. 948.64
  - 3. 1000
  - 4. 864.64

Question ID : 8161617187  
Status : Answered  
Chosen Option : 4

Q.2 3 birds fly along the circumference of a jungle. They complete one round in 27 minutes, 45 minutes and 60 minutes, respectively. Since they start together, when will they meet again (in minutes) at the starting position?

- Ans
- 1. 450
  - 2. 540
  - 3. 600
  - 4. 360

Question ID : 8161617173  
Status : Answered  
Chosen Option : 2

**Q.3** The difference between a two-digit number and the number obtained by interchanging the digits is 54. What is the difference between the sum and the difference of the digits of the number if the ratio of the digits of the number is 1 : 3?

- Ans**
- 1. 4
  - 2. 3
  - 3. 6
  - 4. 8

Question ID : **8161617174**  
Status : **Not Answered**  
Chosen Option : --

**Q.4** The distance between two places, A and B, is 190 km. A bus starts from A at 6 a.m. and travels towards B at 40 km/h. Another bus starts from B at 7 a.m. and travels towards A at 50 km/h. At what time will they meet?

- Ans**
- 1. 8.10 a.m.
  - 2. 9.20 a.m.
  - 3. 8.40 a.m.
  - 4. 9 a.m.

Question ID : **8161617185**  
Status : **Answered**  
Chosen Option : 3

**Q.5** A is 30% more efficient than B and B can finish a certain job in 13 days. How many days will A alone take to complete the same job?

- Ans**
- 1. 7
  - 2. 9
  - 3. 10
  - 4. 11

Question ID : **8161617184**  
Status : **Answered**  
Chosen Option : 3

**Q.6** The total consumption of rice is 20 kg per month for a family. As the price of rice increases by 35%, the family reduces its consumption so that the expenditure of rice is increased only by 8%. What is the new consumption (in kg) of rice per month due to the increase in the price of rice?

- Ans**
- 1. 18
  - 2. 14
  - 3. 16
  - 4. 12

Question ID : **8161617179**  
Status : **Answered**  
Chosen Option : 3

**Q.7** Radha sold a watch at a profit of 12.5%. If she had sold it for ₹50 more, then the profit would have been 15%. The initial selling price (in ₹) of the watch is:

- Ans**
- 1. 2,250
  - 2. 2,000
  - 3. 1,125
  - 4. 1,000

Question ID : **8161617180**  
Status : **Answered**  
Chosen Option : **1**

**Q.8** A, B and C agree to pay their total telephone bill in the proportion 3 : 5 : 7. A pays the first month's bill of ₹400, B pays the second month's bill of ₹560 and C pays the third day's bill of ₹840. How much amount (in ₹) should B pay to settle the accounts?

- Ans**
- 1. 20
  - 2. 50
  - 3. 30
  - 4. 40

Question ID : **8161617181**  
Status : **Not Answered**  
Chosen Option : **--**

**Q.9** The ratio of the length and breadth of a rectangular park is 5 : 3, respectively. If a man walking along the boundary of the park at the speed of 6 km/h completes one round in 10 minutes, then the area of the park (in  $m^2$ ) is:

- Ans**
- 1. 59385.75
  - 2. 58593.75
  - 3. 58395.75
  - 4. 53985.75

Question ID : **8161617186**  
Status : **Not Answered**  
Chosen Option : **--**

**Q.10** Ram sold an article for ₹1,476, after allowing a 20% discount on its marked price. If he had not allowed any discount, he would have earned a profit of 24%. What is the cost price (in ₹) of the article (correct to two decimal places)?

- Ans**
- 1. 1,576.75
  - 2. 1,187.76
  - 3. 1,678.90
  - 4. 1,487.90

Question ID : **8161617177**  
Status : **Not Answered**  
Chosen Option : **--**

**Q.11** The average age of students (boys and girls) of a class is 16.8 years. The average age of the boys in the class is 17.6 years and that of the girls is 16.4 years. The ratio of the number of boys to the number of girls in the class is:

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

Question ID : **8161617176**  
Status : **Answered**  
Chosen Option : 1

**Q.12** The compound interest on a certain sum for 2 years at a certain rate of interest is ₹1,996.80 if the interest is compounded annually, and the simple interest on the same sum for the same time and at the same rate of interest is ₹1,920. The amount (in ₹) for the same sum, interest compounded annually, at the same rate of interest for 3 years is:

- Ans**
- 1. 14,761.35
  - 2. 14,167.34
  - 3. 15,116.54
  - 4. 15,611.45

Question ID : **8161617183**  
Status : **Not Answered**  
Chosen Option : --

**Q.13** In the first year, the population of a village increases by 10%, and in the second year, it diminishes by 12%. At the end of the second year, its population was 14520. What was the population at the beginning of the first year?

- Ans**
- 1. 14750
  - 2. 15000
  - 3. 15250
  - 4. 13500

Question ID : **8161617182**  
Status : **Answered**  
Chosen Option : 2

Q.14 The value of  $\left(\frac{1}{4} \text{ of } 1\frac{1}{2}\right) \div \left(3\frac{1}{2} - 1\frac{1}{4}\right) \text{ of } 1\frac{1}{2} - 1\frac{1}{2} \div 2\frac{1}{4} + 1\frac{1}{3}$  is:

- Ans
- 1.  $\frac{7}{9}$
  - 2.  $\frac{11}{9}$
  - 3.  $\frac{5}{9}$
  - 4.  $\frac{17}{9}$

Question ID : 8161617175  
Status : Answered  
Chosen Option : 4

Q.15 A fruit seller had some apples. He sells 30% of the apples and still has 245 apples left with him. The number of apples he had with him initially was:

- Ans
- 1. 250
  - 2. 400
  - 3. 300
  - 4. 350

Question ID : 8161617178  
Status : Answered  
Chosen Option : 4

Section : Part D- Computer Proficiency

Q.1 Electronic mail belongs to which of the following services on internet?

- Ans
- 1. World wide web
  - 2. Web services
  - 3. Communication services
  - 4. Information retrieval services

Question ID : 8161617196  
Status : Answered  
Chosen Option : 3

Q.2 Which of the following options is used to view the page or make adjustments before any document gets printed in MS-Word?

- Ans
- 1. Print Preview
  - 2. Outline
  - 3. Web Layout
  - 4. Draft

Question ID : 8161617191  
Status : Answered  
Chosen Option : 1

Q.3 Which of the following functions returns the current date and time in MS-Excel?

- Ans
- 1. NOW
  - 2. DATEVALUE
  - 3. TIME
  - 4. DATE

Question ID : 8161617190  
Status : Answered  
Chosen Option : 1

Q.4 Which of the following refers to the specific address associated with each web page displayed on the internet?

- Ans
- 1. URL
  - 2. FTP
  - 3. HTTP
  - 4. WWW

Question ID : 8161617197  
Status : Answered  
Chosen Option : 4

Q.5 With reference to text formatting, 'Italic' option belongs to which of the following categories in MS-Word?

- Ans
- 1. Effects
  - 2. Size
  - 3. Font style
  - 4. Font face

Question ID : 8161617193  
Status : Answered  
Chosen Option : 3



Q.6 Which of the following, with reference to opening an already existing document, is FALSE in MS-Word 2007?

- Ans
- 1. Click on the "office button → Open"
  - 2. short cut key for opening existing word document is Ctrl+O
  - 3. After clicking on open, from the window opened, double-click on the file
  - 4. short cut key for opening existing word document is Ctrl+M

Question ID : 8161617192  
Status : Answered  
Chosen Option : 4

Q.7 Which of the following shortcut keys is used to cut data from a cell in MS-Excel?

- Ans
- 1. Ctrl+C
  - 2. Ctrl+Z
  - 3. Ctrl+X
  - 4. Ctrl+V

Question ID : 8161617189  
Status : Answered  
Chosen Option : 3

Q.8 Which of the following shows the address of the current selection or active cell in MS-Excel?

- Ans
- 1. Column heading
  - 2. Name box
  - 3. Formula bar
  - 4. Row heading

Question ID : 8161617188  
Status : Answered  
Chosen Option : 4

Q.9 Which of the following options in MS-Word is used to colour the background behind the selected text or paragraph?

- Ans
- 1. Font Colour
  - 2. Shading
  - 3. Format Painter
  - 4. Text Highlight Colour

Question ID : 8161617194  
Status : Answered  
Chosen Option : 2

Q.10 Which of the following is the full form of 'BCC', a field of E-mail header?

- Ans
- 1. Basic carbon copy
  - 2. Blind carbon copy
  - 3. Basic common copy
  - 4. Blind common copy

Question ID : 8161617195  
Status : Answered  
Chosen Option : 2

