

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

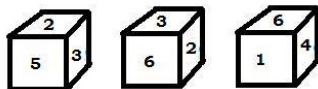
Question ID : 8161617127

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

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

Question ID : 8161617155
Status : Answered
Chosen Option : 1

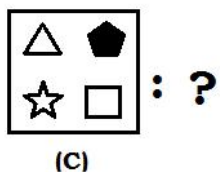
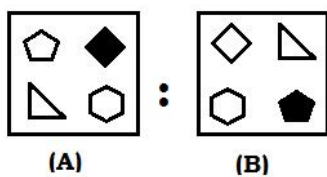
Q.3 Which number will replace the question mark (?) in the following series?

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

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

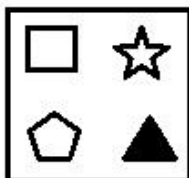
Question ID : 8161617152
Status : Not Answered
Chosen Option : --

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

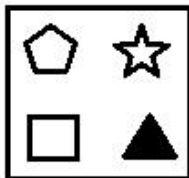


Ans

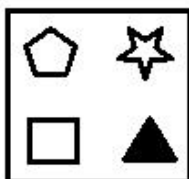
✗ 1.



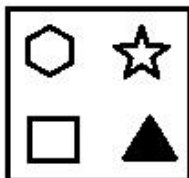
✓ 2.



✗ 3.



✗ 4.



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

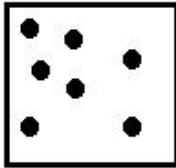
Status : Answered

Chosen Option : 4

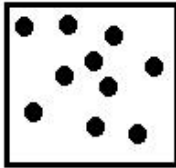
Q.6

Ans

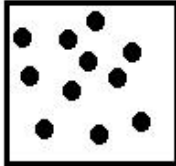
✗ 1.



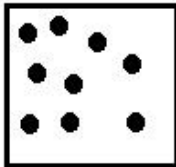
✓ 2.



✗ 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

✗ 1.



✗ 2.



✗ 3.



✓ 4.

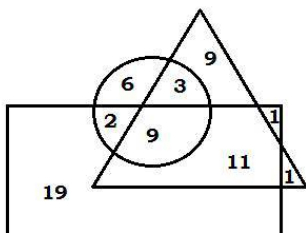


Question ID : 8161617163

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

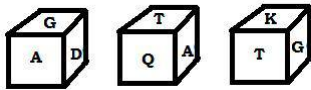
✓ 4. 13

Question ID : 8161617172

Status : Answered

Chosen Option : 3

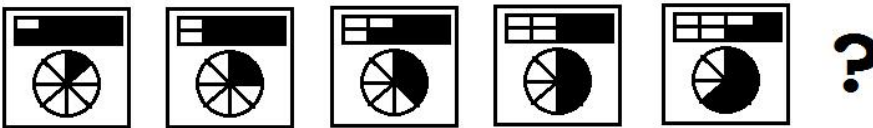
Q.10 Three different positions of the same non-standard dice are shown. Which letter will be on the face opposite to the face with the letter 'A'?



- 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

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

Question ID : 8161617148

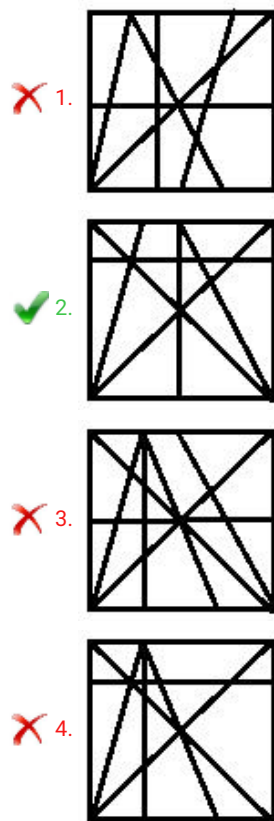
Status : Answered

Chosen Option : 3

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



Ans

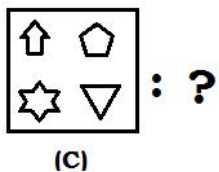
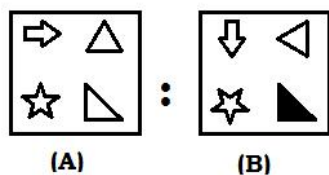


Question ID : 8161617167

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

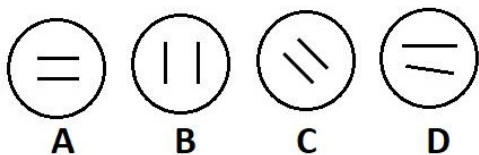
- ✗ 1.
- ✗ 2.
- ✓ 3.
- ✗ 4.

Question ID : 8161617160

Status : Answered

Chosen Option : 1

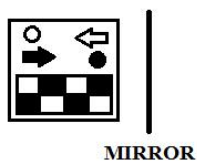
Q.15 Three of the given four figures are similar in a certain manner while one is different. Pick the odd one out.



- 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.



Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Question ID : 8161617165
Status : Answered
Chosen Option : 4

Q.17

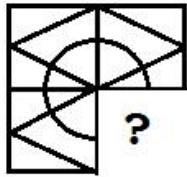
- Ans
- ☒ 1. BILGERX
 - ☒ 2. BILGXRE
 - ☒ 3. ERXGLIB
 - ☒ 4. ERXGBIL

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

- 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)

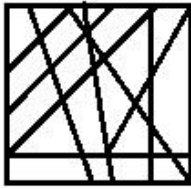
Question ID : 8161617154
Status : Answered
Chosen Option : 4

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

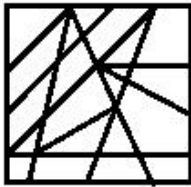


Ans

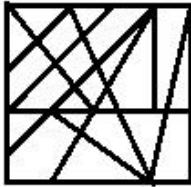
✓ 1.



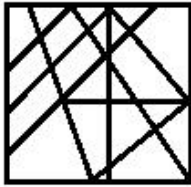
✗ 2.



✗ 3.



✗ 4.

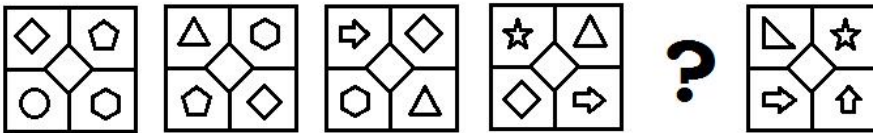


Question ID : 8161617168

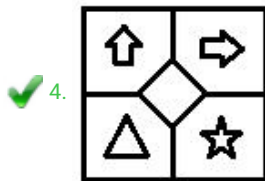
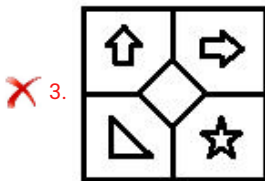
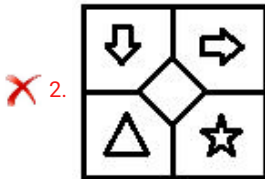
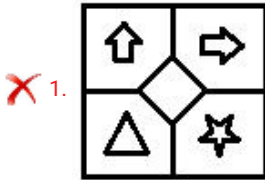
Status : Answered

Chosen Option : 1

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



Ans



Question ID : 8161617162

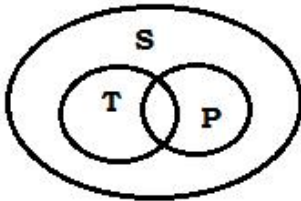
Status : Answered

Chosen Option : 1

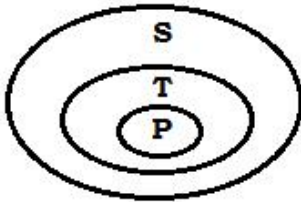
Q.24

Ans

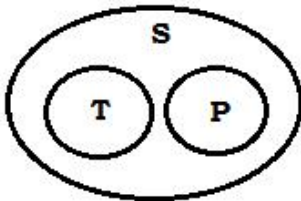
✓ 1.



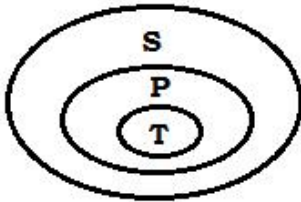
✗ 2.



✗ 3.



✗ 4.

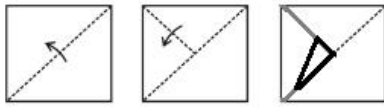


Question ID : 8161617171

Status : Answered

Chosen Option : 4

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 m^3) of the hall is:

- ✗ 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?

- ✗ 1. 450
- ✓ 2. 540
- ✗ 3. 600
- ✗ 4. 360

Question ID : 8161617173

Status : Answered

Chosen Option : 2

Q.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

- 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

- 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

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**