

# Delhi Police [Constable]

## Previous Year Paper

Section : Part A- General Knowledge or Current Affairs

**Q.1** Aga Khan Palace, which served as a jail for Mahatma Gandhi and other freedom fighters during Quit India Movement, is located in which of the following states?

- Ans
- 1. Maharashtra
  - 2. Andhra Pradesh
  - 3. West Bengal
  - 4. Haryana

Question ID : 8161617499  
Status : Marked For Review  
Chosen Option : 1

**Q.2** Who among the following was the first Indian woman to reach the summit of Mount Everest?

- Ans
- 1. Aditi Vaidya
  - 2. Nahida Manzoor
  - 3. Deeya Bajaj
  - 4. Bachendri Pal

Question ID : 8161617507  
Status : Answered  
Chosen Option : 4

**Q.3** Which of the following was the first to set up a bank in the private sector as part of RBI's (Reserve Bank of India) liberalisation of the Indian banking industry?

- Ans
- 1. HDFC Bank
  - 2. Punjab National Bank
  - 3. ICICI Bank
  - 4. SBI Bank

Question ID : 8161617521  
Status : Answered  
Chosen Option : 1

Q.4 The Finance Bill has to be passed by the parliament within how many days of its introduction?

- Ans
- 1. 90
  - 2. 75
  - 3. 60
  - 4. 85

Question ID : 8161617526  
Status : Answered  
Chosen Option : 3

Q.5 In which of the following states is the Corbett National Park located?

- Ans
- 1. Uttarakhand
  - 2. Tripura
  - 3. West Bengal
  - 4. Gujarat

Question ID : 8161617534  
Status : Answered  
Chosen Option : 1

Q.6 The pH of soil can be raised by adding \_\_\_\_\_.

- Ans
- 1. sand
  - 2. limestone
  - 3. urea
  - 4. concrete

Question ID : 8161617535  
Status : Answered  
Chosen Option : 2

Q.7 \_\_\_\_\_ policy refers to the use of monetary instruments under the control of the central bank to regulate the economic magnitudes.

- Ans
- 1. Fiscal
  - 2. Revenue
  - 3. Monetary
  - 4. Trade

Question ID : 8161617519  
Status : Answered  
Chosen Option : 1

**Q.8** Hathni Kund Dam is built on which of the following rivers?

- Ans  1. Yamuna  
 2. Mahanadi  
 3. Krishna  
 4. Cauvery

Question ID : **8161617536**  
Status : **Answered**  
Chosen Option : **3**

**Q.9** 'Pulikkali' is a recreational folk art form from which of the following states of India?

- Ans  1. Kerala  
 2. Sikkim  
 3. Karnataka  
 4. Punjab

Question ID : **8161617503**  
Status : **Answered**  
Chosen Option : **1**

**Q.10** Candela is the SI unit of which of the following base quantities?

- Ans  1. Length  
 2. Mass  
 3. Luminous intensity  
 4. Temperature

Question ID : **8161617530**  
Status : **Answered**  
Chosen Option : **3**

**Q.11** Market Stabilisation Scheme, an instrument for monetary management, was introduced in which of the following years?

- Ans  1. 1999  
 2. 2004  
 3. 2001  
 4. 2009

Question ID : **8161617517**  
Status : **Answered**  
Chosen Option : **2**

Q.12 In which of the following years did Sir John Lawrence officially declare Simla as the summer capital of the British empire?

- Ans
- 1. 1872
  - 2. 1867
  - 3. 1870
  - 4. 1864

Question ID : 8161617547  
Status : Answered  
Chosen Option : 1

Q.13 The legal provisions for the levy and collection of service tax were introduced through the Finance Bill in which of the following years?

- Ans
- 1. 1994
  - 2. 1989
  - 3. 1999
  - 4. 1991

Question ID : 8161617514  
Status : Answered  
Chosen Option : 1

Q.14 Cameron White announced his retirement from professional cricket in August 2020. He represented which of the following countries?

- Ans
- 1. Zimbabwe
  - 2. Australia
  - 3. England
  - 4. New Zealand

Question ID : 8161617506  
Status : Answered  
Chosen Option : 4

Q.15 When was the electron discovered?

- Ans
- 1. 1896
  - 2. 1897
  - 3. 1898
  - 4. 1895

Question ID : 8161617529  
Status : Answered  
Chosen Option : 1

Q.16 The rule of which of the following dynasties is popularly known as 'the Golden Period of Indian History'?

- Ans
- 1. Lodhi Dynasty
  - 2. Sena Dynasty
  - 3. Gupta Dynasty
  - 4. Pratihara Dynasty

Question ID : 8161617540  
Status : Answered  
Chosen Option : 3

Q.17 The Sun is visible to us approximately \_\_\_\_\_ minutes before the sunrise because of atmospheric refraction.

- Ans
- 1. 13
  - 2. 9
  - 3. 2
  - 4. 10

Question ID : 8161617528  
Status : Answered  
Chosen Option : 3

Q.18 Which of the following acids is found in nettle sting?

- Ans
- 1. Oxalic acid
  - 2. Methanoic acid
  - 3. Citric acid
  - 4. Acetic acid

Question ID : 8161617532  
Status : Answered  
Chosen Option : 2

Q.19 Who along with Bhagat Singh threw a bomb in the Legislative Assembly in April 1929?

- Ans
- 1. Sukhdev
  - 2. Jatin Das
  - 3. Batukeshwar Dutta
  - 4. Ajay Ghosh

Question ID : 8161617544  
Status : Answered  
Chosen Option : 1

Q.20 On which of the following dates was the Bhutan Constitution enacted?

- Ans
- 1. 25 August 2003
  - 2. 9 October 1998
  - 3. 18 July 2008
  - 4. 12 June 2000

Question ID : 8161617525  
Status : Not Answered  
Chosen Option : --

Q.21 Who among the following Mughal rulers introduced the Mansabdari system that became the basis of Mughal military organisation and civil administration?

- Ans
- 1. Aurangzeb
  - 2. Babur
  - 3. Jehangir
  - 4. Akbar

Question ID : 8161617545  
Status : Answered  
Chosen Option : 4

Q.22 In which of the following cities is the headquarters of HDFC Bank located?

- Ans
- 1. Patna
  - 2. Bengaluru
  - 3. Mumbai
  - 4. New Delhi

Question ID : 8161617515  
Status : Answered  
Chosen Option : 2

Q.23 Which of the following banks launched Kisan Gold Card in August 2020 to finance farmers for a specified sum of money towards their farm requirements?

- Ans
- 1. ICICI Bank
  - 2. Axis Bank
  - 3. State Bank of India
  - 4. HDFC Bank

Question ID : 8161617518  
Status : Answered  
Chosen Option : 3

**Q.24** When was the Lahore Session of the Indian National Congress held, where everyone present in the meeting pledged to mark 26 January as 'Independence Day'?

- Ans
- 1. 14 January 1937
  - 2. 26 March 1935
  - 3. 31 December 1929
  - 4. 31 October 1945

Question ID : **8161617541**  
Status : **Answered**  
Chosen Option : **1**

**Q.25** Where is the headquarters of the Sports Authority of India (SAI)?

- Ans
- 1. New Delhi
  - 2. Mumbai
  - 3. Tamil Nadu
  - 4. Bengaluru

Question ID : **8161617504**  
Status : **Answered**  
Chosen Option : **1**

**Q.26** Mahindra Rajapaksa became the Prime Minister of which of the following countries in August 2020?

- Ans
- 1. Sri Lanka
  - 2. China
  - 3. Bhutan
  - 4. Nepal

Question ID : **8161617513**  
Status : **Answered**  
Chosen Option : **1**

**Q.27** In which of the following years was the Punjab Reorganisation Act enacted by the Indian parliament?

- Ans
- 1. 1967
  - 2. 1987
  - 3. 1970
  - 4. 1966

Question ID : **8161617524**  
Status : **Answered**  
Chosen Option : **4**

Q.28 In which of the following years was the foundation of Pondicherry laid?

- Ans  1. 1664  
 2. 1673  
 3. 1678  
 4. 1693

Question ID : 8161617546  
Status : Not Answered  
Chosen Option : --

Q.29 Ustad Ali Akbar Khan was the world renowned musician associated with which of the following musical instruments?

- Ans  1. Violin  
 2. Flute  
 3. Sitar  
 4. Sarod

Question ID : 8161617511  
Status : Answered  
Chosen Option : 4

Q.30 'Vesak Poya' festival, which is celebrated on a full moon day in May, belongs to which of the following religions?

- Ans  1. Sikhism  
 2. Buddhism  
 3. Jainism  
 4. Islam

Question ID : 8161617501  
Status : Answered  
Chosen Option : 2

Q.31 'Sattriya' is the famous dance-drama performance art form of which of the following states?

- Ans  1. Bihar  
 2. Gujarat  
 3. Maharashtra  
 4. Assam

Question ID : 8161617498  
Status : Answered  
Chosen Option : 4



Q.32 Who among the following wrote Vishesh Briguvanshi's biography 'Vishesh: Code to Win'?

- Ans
- 1. Monika Arora
  - 2. Arundhati Roy
  - 3. Chetan Bhagat
  - 4. Nirupama Yadav

Question ID : 8161617512  
Status : Answered  
Chosen Option : 4

Q.33 Who among the following is known as the Father of India's Space Programme?

- Ans
- 1. Vikram Sarabhai
  - 2. Satish Dhawan
  - 3. Homi Bhabha
  - 4. C V Raman

Question ID : 8161617508  
Status : Answered  
Chosen Option : 1

Q.34 'Bastar Dussehra' is a traditional Indian festival that is celebrated over a span of \_\_\_\_ days.

- Ans
- 1. 75
  - 2. 90
  - 3. 60
  - 4. 65

Question ID : 8161617500  
Status : Answered  
Chosen Option : 2

Q.35 Which of the following elements is used as a doping agent in semiconductors for solid state devices?

- Ans
- 1. Lithium
  - 2. Nitrogen
  - 3. Neon
  - 4. Arsenic

Question ID : 8161617531  
Status : Answered  
Chosen Option : 4

**Q.36 MRI scans produce detailed images of the organs and tissues in the body. What is the full form of MRI?**

- Ans
- 1. Magnified Retrieved Ionizing
  - 2. Magnetic Resonance Imaging
  - 3. Magnetic Resource Intersection
  - 4. Magnified Resource Imaging

Question ID : **8161617533**  
Status : **Answered**  
Chosen Option : **2**

**Q.37 \_\_\_\_\_ is the total value of goods and services produced in a country and is measured over a specific time frame.**

- Ans
- 1. Non-tax revenue
  - 2. Gross fiscal deficit
  - 3. Gross budgetary support
  - 4. Gross domestic product

Question ID : **8161617516**  
Status : **Answered**  
Chosen Option : **4**

**Q.38 Who among the following Indian cricketers was appointed as the brand ambassador of sports eyewear brand Oakley in August 2020?**

- Ans
- 1. Virat Kohli
  - 2. Harbhajan Singh
  - 3. Suresh Raina
  - 4. Rohit Sharma

Question ID : **8161617510**  
Status : **Answered**  
Chosen Option : **4**

**Q.39 Lothian Island Wildlife Sanctuary is located in which of the following states?**

- Ans
- 1. Tamil Nadu
  - 2. Maharashtra
  - 3. Odisha
  - 4. West Bengal

Question ID : **8161617537**  
Status : **Answered**  
Chosen Option : **1**

Q.40 Which of the following Acts laid the foundation for the federal system of India?

- Ans
- 1. Government of India Act, 1934
  - 2. Government of India Act, 1935
  - 3. Government of India Act, 1919
  - 4. Government of India Act, 1923

Question ID : 8161617523  
Status : Answered  
Chosen Option : 2

Q.41 Cinchona trees primarily belong to which of the following vegetations?

- Ans
- 1. Tropical evergreen forests
  - 2. Montane forests
  - 3. Tropical deciduous forests
  - 4. Mangrove forests

Question ID : 8161617538  
Status : Answered  
Chosen Option : 1

Q.42 As per 2011 Census which of the following is the least populated state in India?

- Ans
- 1. Mizoram
  - 2. Sikkim
  - 3. Tripura
  - 4. Uttarakhand

Question ID : 8161617539  
Status : Answered  
Chosen Option : 2

Q.43 Who among the following former Indian presidents died in August 2020?

- Ans
- 1. Pranab Mukherjee
  - 2. KR Narayan
  - 3. Shankar Dayal Sharma
  - 4. APJ Abdul Kalam

Question ID : 8161617509  
Status : Answered  
Chosen Option : 1

Q.44 How many members represented Chhattisgarh in Lok Sabha as of October 2020?

- Ans
- 1. 14
  - 2. 23
  - 3. 17
  - 4. 11

Question ID : 8161617522  
Status : Answered  
Chosen Option : 1

Q.45 In which of the following years did Sikh Guru Shri Har Krishan Ji receive enlightenment?

- Ans
- 1. 1661
  - 2. 1678
  - 3. 1656
  - 4. 1664

Question ID : 8161617543  
Status : Not Answered  
Chosen Option : --

Q.46 Who among the following can dissolve the Lok Sabha on the advice of the Prime Minister before the expiry of its term?

- Ans
- 1. The Vice-President
  - 2. The Speaker of Rajya Sabha
  - 3. The Speaker of Lok Sabha
  - 4. The President

Question ID : 8161617527  
Status : Answered  
Chosen Option : 4

Q.47 ICC (International Cricket Council) is the global governing body for International Cricket. How many representative teams act as full members of ICC who play official test matches?

- Ans
- 1. 7
  - 2. 12
  - 3. 15
  - 4. 10

Question ID : 8161617505  
Status : Answered  
Chosen Option : 2

Q.48 In which of the following states is 'Zeliang', a tribal folk dance form, popular?

- Ans  1. Nagaland  
 2. Karnataka  
 3. Andhra Pradesh  
 4. West Bengal

Question ID : 8161617502  
Status : Answered  
Chosen Option : 1

Q.49 The Union Budget 2020-2021 raised the FPI (Foreign Portfolio Investors) limit in corporate bonds to \_\_\_\_\_ from 9%.

- Ans  1. 17%  
 2. 15%  
 3. 11%  
 4. 13%

Question ID : 8161617520  
Status : Answered  
Chosen Option : 3

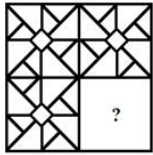
Q.50 In which of the following years was Puducherry captured by the Dutch?

- Ans  1. 1693  
 2. 1665  
 3. 1678  
 4. 1689

Question ID : 8161617542  
Status : Answered  
Chosen Option : 2

Section : Part B- Reasoning

**Q.1** 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 : 8161617563

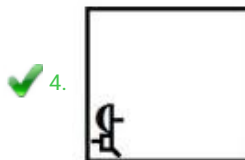
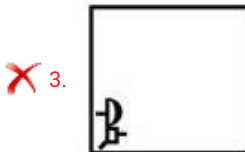
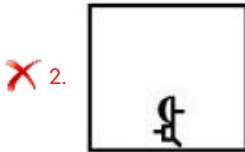
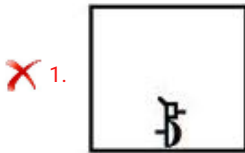
Status : Answered

Chosen Option : 2

Q.2 Which figure will replace the question mark (?) in the following figure series?



Ans



Question ID : 8161617562

Status : Answered

Chosen Option : 3

Q.3 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(16, 24, 30)

Ans  1. (18, 27, 45)

2. (14, 21, 38)

3. (22, 32, 40)

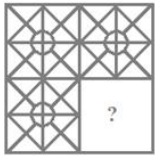
4. (40, 60, 75)

Question ID : 8161617554

Status : Answered

Chosen Option : 4

**Q.4** Select the option figure that can replace the question mark (?) in the given figure to complete the pattern.



**Ans**

1.



2.



3.



4.



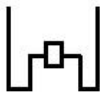
Question ID : 8161617564

Status : Answered

Chosen Option : 3

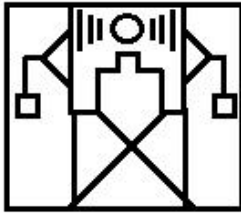


Q.5 Select the option in which the given figure is embedded (rotation is NOT allowed).

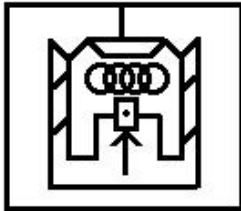


Ans

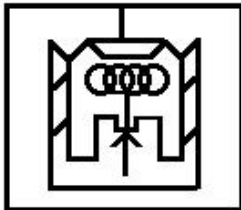
✗ 1.



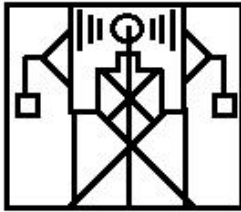
✓ 2.



✗ 3.

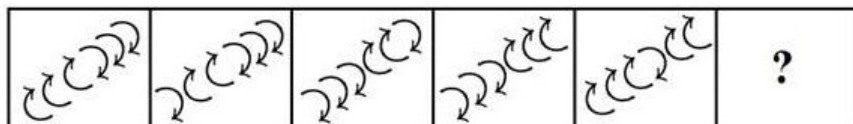


✗ 4.



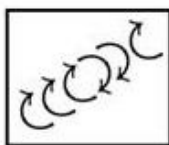
Question ID : 8161617568  
Status : Answered  
Chosen Option : 2

Q.6 Which figure will replace the question mark (?) in the following figure series?

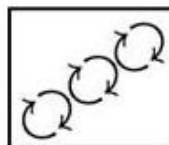


Ans

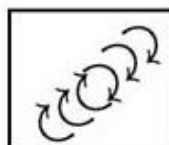
✓ 1.



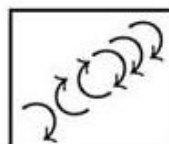
✗ 2.



✗ 3.



✗ 4.



Question ID : 8161617561

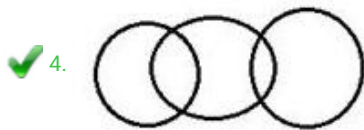
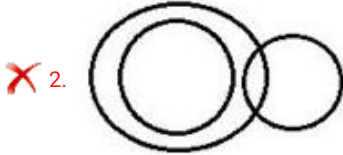
Status : Answered

Chosen Option : 4

Q.7 Select the Venn diagram that best illustrates the relationship between the following classes.

Telugu, Urdu, Poetry

Ans



Question ID : 8161617571

Status : Answered

Chosen Option : 1

Q.8 Which number will replace the question mark (?) in the following series?

12, 14, 16, 16, 20, 18, 24, ?, 28, 22

Ans

✓ 1. 20

✗ 2. 21

✗ 3. 19

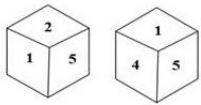
✗ 4. 22

Question ID : 8161617551

Status : Answered

Chosen Option : 1

**Q.9** Two different positions of the same dice are shown. Select the number on the face opposite the face showing '4'.



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

Question ID : 8161617569  
 Status : Answered  
 Chosen Option : 1

**Q.10** Select the option in which the given figure is embedded (rotation is NOT allowed).



Ans

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

Question ID : 8161617567  
 Status : Answered  
 Chosen Option : 4

**Q.11** Select the option that is related to the third word in the same way as the second word is related to the first word.

Cheese : Cow :: Sweater : ?

- Ans**
- 1. Dog
  - 2. Oyster
  - 3. Buffalo
  - 4. Sheep

Question ID : **8161617548**  
Status : **Answered**  
Chosen Option : **4**

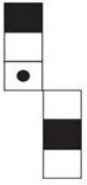
**Q.12** Select the correct mirror image of the given combination when the mirror is placed to the right side of it.

AGHJKLY9@ZB

- Ans**
- 1. AHGK1YI@əZB
  - 2. AGHJKTYə@ZB
  - 3. AHGKTY@əZB
  - 4. AHGK1Y@əZB

Question ID : **8161617565**  
Status : **Answered**  
Chosen Option : **2**

**Q.13** Select the box that is NOT similar to the box formed from the given sheet of paper when it is folded.



**Ans**

1.



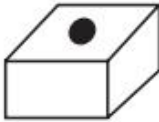
2.



3.



4.



Question ID : 8161617570

Status : Answered

Chosen Option : 2

**Q.14** Three of the following four words are alike in a certain way and one is different. Pick the odd one out.

**Ans**

1. Hendecagon

2. Hexagon

3. Heptagon

4. Pentagon

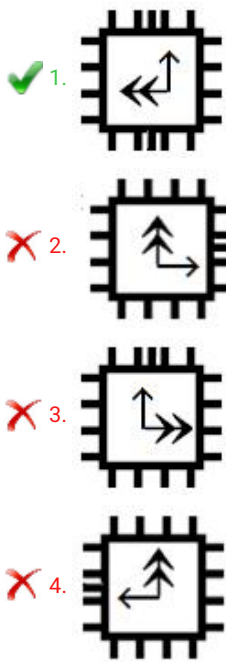
Question ID : 8161617549

Status : Answered

Chosen Option : 1

Q.15 Three of the following four figures are alike in a certain way and one is different. Select the odd one.

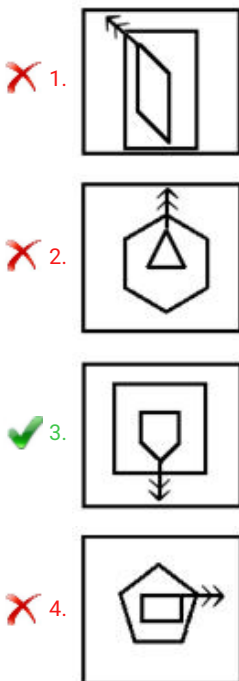
Ans



Question ID : 8161617557  
Status : Answered  
Chosen Option : 1

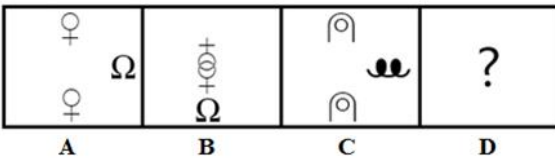
Q.16 Three of the following four figures are alike in a certain way and one is different. Select the odd one.

Ans



Question ID : 8161617558  
Status : Answered  
Chosen Option : 3

Q.17 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 : 8161617560  
 Status : Answered  
 Chosen Option : 1

Q.18 If SPRING is coded as 79 and MAGIC is coded as 102, then how will LEAST be coded?

- Ans
- ✗ 1. 76
  - ✗ 2. 77
  - ✓ 3. 78
  - ✗ 4. 79

Question ID : 8161617550  
 Status : Not Answered  
 Chosen Option : --

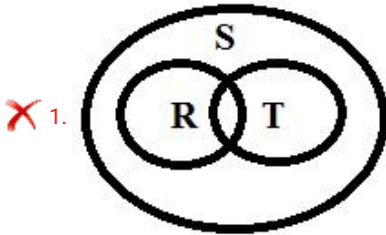


**Q.19** Read the below statements disregarding commonly known facts, and then from the given four options, identify the Venn diagram that correctly represents the statements.

Statements:

- 1) Some remotes (R) are towers (T).
- 2) Some towers (T) are signals (S).

Ans

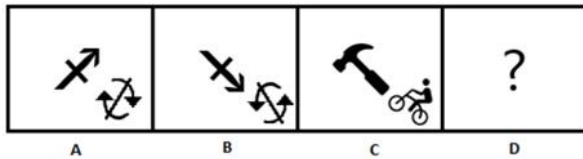


Question ID : 8161617572

Status : Answered

Chosen Option : 3

Q.20 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 : 8161617559  
Status : Answered  
Chosen Option : 2

Q.21 Select the option that is related to the third number in the same way as the second number is related to the first number.

58 : 30 :: 116 : ?

Ans ✓ 1. 59

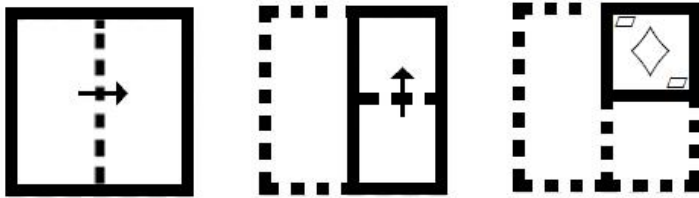
✗ 2. 95

✗ 3. 56

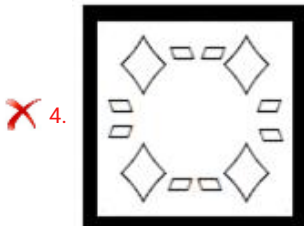
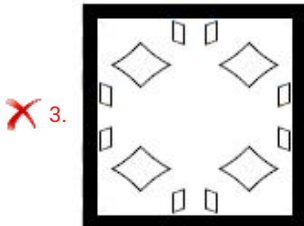
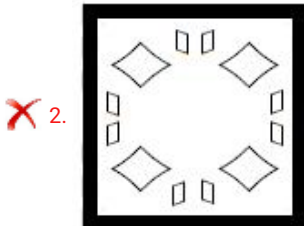
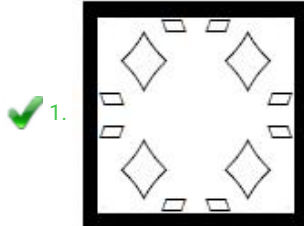
✗ 4. 65

Question ID : 8161617553  
Status : Answered  
Chosen Option : 1

Q.22 A paper is folded and cut as shown below. How will it appear when unfolded?



Ans



Question ID : 8161617566

Status : Answered

Chosen Option : 1

Q.23 15 chains were bought for ₹7,520 and sold for ₹9,450. What was the approximate profit percentage per chain?

Ans ✓ 1. 26%

✗ 2. 24%

✗ 3. 27%

✗ 4. 28%

Question ID : 8161617556

Status : Answered

Chosen Option : 1

Q.24 Which two signs should be interchanged to make the given equation correct?

$$36 - 14 \times 63 \div 9 + 11 = 99$$

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

Question ID : 8161617555  
Status : Answered  
Chosen Option : 2

Q.25 Which number will replace the question mark (?) in the following series?

$$3, 7, 13, 26, 69, 127, 275, ?$$

- Ans
- 1. 436
  - 2. 463
  - 3. 464
  - 4. 446

Question ID : 8161617552  
Status : Answered  
Chosen Option : 2

Section : Part C- Numerical Ability

Q.1 A student requires 221 days attendance to appear in an examination. A student has 208 days attendance and is declared ineligible by 5% attendance. What is the percentage of attendance required to appear in the examination?

- Ans
- 1. 80%
  - 2. 95%
  - 3. 85%
  - 4. 94%

Question ID : 8161617578  
Status : Answered  
Chosen Option : 3

Q.2 The average score of 40 students of section A is 92. Two students of the class having average score 95, moved to another section and 2 new students replaced them. Now the average score of section A is 90. What is the average score of the students who joined section A?

- Ans
- 1. 89
  - 2. 86
  - 3. 91
  - 4. 55

Question ID : 8161617576  
Status : Answered  
Chosen Option : 4

**Q.3** At a certain rate, a sum becomes  $\frac{729}{625}$  of itself in one year when interest is compounded half yearly. What will be the compound interest on ₹10,000 for  $2\frac{1}{2}$  years at the same rate of interest, if interest is compounded annually (correct to the nearest rupee)?

- Ans**
- 1. ₹4,693
  - 2. ₹4,352
  - 3. ₹14,352
  - 4. ₹4,532

Question ID : **8161617583**  
Status : **Answered**  
Chosen Option : **4**

**Q.4** Six spherical balls of radius 7 cm are dropped in a bucket which is full of water upto the brim. The water flowed out is collected in a cylindrical jar of radius 14 cm. What is the height of the water in the jar?

- Ans**
- 1. 14 cm
  - 2. 6 cm
  - 3. 7 cm
  - 4. 10 cm

Question ID : **8161617587**  
Status : **Answered**  
Chosen Option : **1**

**Q.5** A metallic slab having dimensions 35 cm × 11 cm × 20 cm is melted and recasted in the shape of a wire of radius 0.7 mm. What is the length of the wire (in m)? (Use  $\pi = \frac{22}{7}$ )

- Ans**
- 1. 1590 m
  - 2. 110 m
  - 3. 500 m
  - 4. 5000 m

Question ID : **8161617586**  
Status : **Answered**  
Chosen Option : **3**

**Q.6** Sarita took a loan of ₹18,600 partly at 5% and rest at 8% per annum simple interest. She paid a total of ₹4,800 after 4 years as interest. What is the difference in the money borrowed at two different rates of interest?

- Ans**
- 1. ₹1,200
  - 2. ₹600
  - 3. ₹360
  - 4. ₹6,000

Question ID : **8161617582**  
Status : **Answered**  
Chosen Option : **2**

**Q.7** A shopkeeper earns a profit of 35% when he sells articles at a discount of 10%. What will be the profit percentage if he gives 20% discount?

- Ans**
- 1. 20%
  - 2. 17.5%
  - 3. 25%
  - 4. 15%

Question ID : **8161617577**  
Status : **Answered**  
Chosen Option : **3**

**Q.8** Six men can complete a work in 48 days. In how many days will 4 men and 8 women complete the same work, if one man does as much work as 2 women?

- Ans**
- 1. 30 days
  - 2. 40 days
  - 3. 36 days
  - 4. 24 days

Question ID : **8161617584**  
Status : **Answered**  
Chosen Option : **3**

**Q.9** A shopkeeper suffers a loss of 10% if he sells an article for ₹6,750. What should be the selling price so that he earns a 10% profit?

- Ans**
- 1. ₹8,100
  - 2. ₹8,250
  - 3. ₹8,168
  - 4. ₹7,500

Question ID : **8161617580**  
Status : **Answered**  
Chosen Option : **2**

**Q.10** The sum of two numbers is 33. If their LCM and HCF are 72 and 3, respectively, then what is the difference in the numbers?

- Ans**
- 1. 39
  - 2. 30
  - 3. 69
  - 4. 15

Question ID : **8161617573**  
Status : **Answered**  
Chosen Option : **4**

**Q.11** The distance between two stations A and B is 107 km. A 1.8 km long train starts from station A for station B at a speed of 90 km/h. After 10 minutes, another train, 1.2 km long, starts from station B and runs towards station A at a speed of 100 km/h. What is the distance of the point from station A where the two trains pass each other?

- Ans**
- 1. 50 km
  - 2. 60 km
  - 3. 58.2 km
  - 4. 57 km

Question ID : **8161617585**  
Status : **Not Answered**  
Chosen Option : --

**Q.12** A number when divided by 119 leaves remainder 19. What will be the remainder when the same number is divided by 17?

- Ans**
- 1. 7
  - 2. 1
  - 3. 5
  - 4. 2

Question ID : **8161617574**  
Status : **Answered**  
Chosen Option : 4

**Q.13** A shopkeeper bought two computer printers of different companies for ₹10,500. By selling one printer at a gain of 20% and the other printer at a loss of 10%, he finds that the selling price of each printer is the same. What is the net profit or loss?

- Ans**
- 1. Profit ₹1,050
  - 2. Loss ₹1,050
  - 3. Profit ₹300
  - 4. Profit ₹525

Question ID : **8161617579**  
Status : **Answered**  
Chosen Option : 1

**Q.14** The ratio of the market prices of wheat and rice is 3 : 8, and the ratio of their quantities consumed in a family is 16 : 3. What is the ratio of the expenditure on wheat and rice?

- Ans**
- 1. 33 : 152
  - 2. 19 : 11
  - 3. 13 : 5
  - 4. 2 : 1

Question ID : **8161617581**  
Status : **Answered**  
Chosen Option : 4

Q.15

Simplify  $\frac{(1.16 \div 1.2)(13.5 \div .03)}{3}$ .

- Ans
- 1. 14.5
  - 2. 145
  - 3. 1.45
  - 4. 43.5

Question ID : 8161617575  
Status : Answered  
Chosen Option : 2

Section : Part D- Computer Proficiency

Q.1 Which of the following buttons CANNOT be found in the Clipboard pane in MS Word 2010?

- Ans
- 1. Ok
  - 2. Clear All
  - 3. Options
  - 4. Paste All

Question ID : 8161617593  
Status : Answered  
Chosen Option : 4

Q.2 Which of the following is mandatory for sending an email?

- Ans
- 1. Body
  - 2. Sender mail ID
  - 3. Attachment
  - 4. Subject

Question ID : 8161617595  
Status : Answered  
Chosen Option : 2

Q.3 Match the following protocols with their descriptions.

1. http A. Used to login over a TCP/IP connection
2. FTP B. This Protocol used in the file transferring in the Internet and within private networks
3. telnet C. It is the application protocol used for distributed and collaborative hypermedia information system.

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

Question ID : 8161617597  
Status : Answered  
Chosen Option : 1



**Q.4** When you right-click and select the 'Format Cells' option in MS Excel 2010, which of the following Tab is NOT visible?

- Ans
- 1. Sheet
  - 2. Font
  - 3. Border
  - 4. Alignment

Question ID : 8161617589  
Status : Answered  
Chosen Option : 1

**Q.5** Which of the following Tab is used to enable 'Ruler' option in MS Word 2010?

- Ans
- 1. Review
  - 2. Design
  - 3. Page Layout
  - 4. View

Question ID : 8161617591  
Status : Answered  
Chosen Option : 3

**Q.6** The electronic pages seen on the internet are known as \_\_\_\_\_.

- Ans
- 1. hard copy
  - 2. colour pages
  - 3. web pages
  - 4. printed pages

Question ID : 8161617596  
Status : Answered  
Chosen Option : 3

**Q.7** What is the maximum number of rows in a MS Excel 2010 worksheet?

- Ans
- 1. 16,384
  - 2. 1,048,500
  - 3. 1,048,576
  - 4. 16,000

Question ID : 8161617588  
Status : Answered  
Chosen Option : 4

Q.8 What do you call the distance between written text and the edge of a paper?

- Ans
- 1. Alignment
  - 2. Ruler Line
  - 3. Indent Stop
  - 4. Margin

Question ID : 8161617592  
Status : Answered  
Chosen Option : 4

Q.9 What will be the value of the following MS Excel formula?

=AVERAGEA(5, 4, 4>3, 6)

- Ans
- 1. 5
  - 2. 3.72
  - 3. 4
  - 4. ERROR

Question ID : 8161617590  
Status : Answered  
Chosen Option : 4

Q.10 Match the following keyboard shortcuts of MS Word 2010 with their respective functionalities.

- a. Italic x. Ctrl + [
- b. Decrease font size 1 point y. Ctrl + ]
- c. Increase font size 1 point z. Ctrl + I

- Ans
- 1. a-y, b-z, c-x
  - 2. a-z, b-y, c-x
  - 3. a-z, b-x, c-y
  - 4. a-x, b-y, c-z

Question ID : 8161617594  
Status : Answered  
Chosen Option : 2