

# Delhi Police [Constable]

## Previous Year Paper

Section: Part A- General Knowledge or Current Affairs

**Q.1** The battle of Dharmatpur, which took place between Aurangzeb and Maharaja Jaswant Singh on 15 April 1658, was fought on the banks of which river?

- Ans
- 1. Krishna
  - 2. Yamuna
  - 3. Sutlej
  - 4. Narmada

Question ID: **8161616846**  
Status: **Answered**  
Chosen Option: **1**

**Q.2** Which among the following is related to the human skeletal structure?

- Ans
- 1. Spleen
  - 2. Urethra
  - 3. Femur
  - 4. Iris

Question ID: **8161616832**  
Status: **Answered**  
Chosen Option: **3**

**Q.3** Which of the following is a water borne disease?

- Ans
- 1. measles
  - 2. Dengue
  - 3. Yellow Fever
  - 4. E. coli

Question ID: **8161616831**  
Status: **Answered**  
Chosen Option: **1**

**Q.4 With reference to countries and their capitals, which of the following pairs is correct?**

- Ans  1. Cambodia-Tbilisi  
 2. Myanmar - Naypyidaw  
 3. Brunei-Beirut  
 4. Azerbaijan-Yerevan

Question ID: **8161616834**  
Status: **Answered**  
Chosen Option: **2**

**Q.5 The Punjab Himalayas lie between the \_\_\_\_\_ rivers.**

- Ans  1. Black and Teesta  
 2. Sutlej (Sutlej) and Kali  
 3. Teesta and Dihang  
 4. Indus and Sutlej (Sutlej)

Question ID: **8161616838**  
Status: **Answered**  
Chosen Option: **1**

**Q.6 Mandvi Sagar Beach is situated in \_\_\_\_\_.**

- Ans  1. Kerala  
 2. Maharashtra  
 3. Odisha  
 4. Gujarat

Question ID: **8161616836**  
Status: **Answered**  
Chosen Option: **1**

**Q.7 Which of the following schemes is not related to Ministry of Finance?**

- Ans  1. Pradhan Mantri Garib Kalyan Yojana  
 2. Pradhan Mantri Kaushal Vikas Yojana  
 3. Kisan Vikas Patra  
 4. Pradhan Mantri Suraksha Bima Yojana

Question ID: **8161616817**  
Status: **Answered**  
Chosen Option: **2**

Q.8 According to the Representation of the People Act, 1951, in the event of a person being elected to both houses of Parliament, he has to notify within \_\_\_\_ days in which house he intends to function.

- Ans
- 1. 22
  - 2. 10
  - 3. 20
  - 4. 15

Question ID: 8161616826  
Status: Answered  
Chosen Option: 1

Q.9 In India, which of the following is not a type of budget?

- Ans
- 1. Balanced
  - 2. surplus
  - 3. Losses
  - 4. Reserved

Question ID: 8161616816  
Status: Answered  
Chosen Option: 1

Q.10 In the fourteenth century, which of the following travelers came to India?

- Ans
- 1. Ibn Battuta
  - 2. Duarte Barbosa
  - 3. Francois Bernier
  - 4. Antonio Monserrate

Question ID: 8161616844  
Status: Answered  
Chosen Option: 1

Q.11 Which of the following is a sect of Jainism?

- Ans
- 1. Hinayana
  - 2. Lingayat
  - 3. Vajrayana
  - 4. Digambar

Question ID: 8161616842  
Status: Answered  
Chosen Option: 1

Q.12 The festival of Pung Lhabsol is celebrated mainly throughout the \_\_\_\_\_.

- Ans  1. Sikkim  
 2. Assam  
 3. Tripura  
 4. Nagaland

Question ID: **8161616798**  
Status: **Answered**  
Chosen Option: **1**

Q.13 Which one of the following pairs is not correctly matched?

- Ans  1. Shudraka: Mrithaktik  
 2. Kalhan: Ramcharitam  
 3. Joyful: Banabhatta  
 4. Firdausi: Shahnama

Question ID: **8161616840**  
Status: **Answered**  
Chosen Option: **2**

Q.14 The Chalukya king Vikramaditya is described in the Vikramankadeva Charit written by the Kashmiri poet \_\_\_\_\_.

- Ans  1. Jayank  
 2. orator  
 3. Bilhan  
 4. Kalhan

Question ID: **8161616841**  
Status: **Answered**  
Chosen Option: **4**

Q.15 By which among the following is the color of a planet determined?

- Ans  1. Its surface temperature  
 2. Its average density  
 3. Its total mass  
 4. Its average distance from the Sun

Question ID: **8161616828**  
Status: **Answered**  
Chosen Option: **1**

Q.16 Demonetisation was a new initiative taken by the Government of India in \_\_\_\_\_.

- Ans
- 1. October 2018
  - 2. November 2016
  - 3. January 2017
  - 4. December 2015

Question ID: **8161616814**  
Status: **Answered**  
Chosen Option: **2**

Q.17 The Olympic symbol – popularly known as the Olympic rings throughout the world – is the visible ambassador of the Olympics to millions of people. Which of the following color of rings is not included in it?

- Ans
- 1. White
  - 2. Black
  - 3. Green
  - 4. Red

Question ID: **8161616806**  
Status: **Answered**  
Chosen Option: **1**

Q.18 The Anglo-Mysore War ended with which of the following battles?

- Ans
- 1. Battle of Vandiwash
  - 2. Battle of Seringapatam
  - 3. Battle of Porto Novo
  - 4. Battle of Polilur

Question ID: **8161616845**  
Status: **Not answered**  
Chosen Option: **-**

Q.19 Sakshi Malik won a bronze medal in which of the following sports at the 2016 Summer Olympics?

- Ans
- 1. Wrestling
  - 2. Weightlifting
  - 3. Shooting
  - 4. Boxing

Question ID: **8161616805**  
Status: **Answered**  
Chosen Option: **1**

Q.20 As of June 30, 2020, which of the following products in India has GST. (GST) is excluded?

- Ans
- 1. Life saving drugs
  - 2. Air Conditioner (AC) and Refrigerators
  - 3. Alcohol for human consumption
  - 4. Dental brushing and soap

Question ID: **8161616815**  
Status: **Answered**  
Chosen Option: **1**

Q.21 Kakrapar Irrigation Project is situated on the river \_\_\_\_\_.

- Ans
- 1. Krishna
  - 2. Godavari
  - 3. Bhagirathi
  - 4. Tapi

Question ID: **8161616837**  
Status: **Answered**  
Chosen Option: **4**

Q.22 World Water Day is celebrated every year on \_\_\_\_\_.

- Ans
- 1. 20 August
  - 2. 22 March
  - 3. 4 April
  - 4. 24 January

Question ID: **8161616830**  
Status: **Answered**  
Chosen Option: **1**

Q.23 Ujjain is situated on the Malwa plateau on the east side of the river \_\_\_\_\_.

- Ans
- 1. Indravati
  - 2. Subarnarekha
  - 3. Shipra (Kshipra)
  - 4. Teesta

Question ID: **8161616835**  
Status: **Answered**  
Chosen Option: **1**

**Q.24** In the context of players and their related games, which of the following pairs is not correctly matched?

- Ans
- 1. Michael Phelps - Swimming
  - 2. Usain Bolt - Fast Racing
  - 3. Tiger Woods - Snooker
  - 4. Martina Hingis - Tennis

Question ID: **8161616804**

Status: **Answered**

Chosen Option: **3**

**Q.25** Which state has been linked with Himachal Pradesh under 'Ek Bharat Shreshtha Bharat' program to promote national unity through mutual understanding as on 30 June 2020?

- Ans
- 1. West Bengal
  - 2. Goa
  - 3. Gujarat
  - 4. Kerala

Question ID: **8161616812**

Status: **Answered**

Chosen Option: **2**

**Q.26** What is the required qualification to be appointed as Attorney General of India (Attorney-General)?

- Ans
- 1. Member of Legislative Assembly
  - 2. President of the Council of States
  - 3. High Court Judge
  - 4. Supreme Court Judge

Question ID: **8161616822**

Status: **Answered**

Chosen Option: **4**

**Q.27** In August 2020, experts from India, Bangladesh, Nepal and Myanmar gathered to improve which of the following?

- Ans
- 1. Elephant
  - 2. Crocodile
  - 3. Dolphins
  - 4. Tiger

Question ID: **8161616813**

Status: **Answered**

Chosen Option: **3**

**Q.28** With reference to the famous monuments of India, which one of the following pairs is incorrect?

- Ans
- 1. Kanheri Caves - Mumbai
  - 2. Hazara Ram Temple-Hampi
  - 3. Kandariya Mahadev Temple - Khajuraho
  - 4. Hoshang Shah's Tomb - Delhi

Question ID: **8161616803**

Status: **Answered**

Chosen Option: **1**

**Q.29** According to Human Development Index 2019, India ranks \_\_\_\_\_.

- Ans
- 1. 127th
  - 2. 126th
  - 3. 129th
  - 4. 128th

Question ID: **8161616821**

Status: **Answered**

Chosen Option: **1**

**Q.30** Which of the following is a chromosomal disorder?

- Ans
- 1. Down's Syndrome
  - 2. Haemophilia
  - 3. Sickle cell anaemia
  - 4. Cystic fibrosis

Question ID: **8161616833**

Status: **Answered**

Chosen Option: **1**

**Q.31** As of August 2020, which of the following states has a two-house system?

- Ans
- 1. Arunachal Pradesh
  - 2. Kerala
  - 3. Gujarat
  - 4. Maharashtra

Question ID: **8161616827**

Status: **Answered**

Chosen Option: **4**

Q.32 The Mughal emperor \_\_\_\_\_ took Bijapur and Golconda under him.

- Ans
- 1. Akbar
  - 2. Shah Jahan
  - 3. Jahangir
  - 4. Aurangzeb

Question ID: **8161616843**  
Status: **Answered**  
Chosen Option: **4**

Q.33 According to the budget 2020-21, how much of the following amount has been proposed for nutrition related programs for the financial year 2020-21?

- Ans
- 1. ₹ 28,600 Crore
  - 2. ₹ 9,500 crores
  - 3. ₹ 35,600 Crore
  - 4. ₹ 53,700 crore

Question ID: **8161616819**  
Status: **Answered**  
Chosen Option: **1**

Q.34 In India, the voting age has been reduced from 21 years to 18 years by the \_\_\_\_\_ Constitutional Amendment Act, 1988.

- Ans
- 1. 60th
  - 2. 63rd
  - 3. 61st
  - 4. 62nd

Question ID: **8161616824**  
Status: **Answered**  
Chosen Option: **2**

Q.35 In kabaddi game, how many players are there in each team?

- Ans
- 1. 6
  - 2. 8
  - 3. 5
  - 4. 7

Question ID: **8161616807**  
Status: **Answered**  
Chosen Option: **4**

Q.36 PAN is a (an) \_\_\_\_\_ digit unique alphanumeric number issued by the Income Tax Department.

- Ans
- 1. 8
  - 2. 12
  - 3. 11
  - 4. 10

Question ID: **8161616820**  
Status: **Answered**  
Chosen Option: **4**

Q.37 The Government of India has constituted the Fifteenth Finance Commission with \_\_\_\_\_ as its operating period.

- Ans
- 1. 2015-2020
  - 2. 2019-2023
  - 3. 2020-2025
  - 4. 2020-2022

Question ID: **8161616818**  
Status: **Answered**  
Chosen Option: **2**

Q.38 Who among the following is one of the first Bharat Ratna Award recipients?

- Ans
- 1. Jawaharlal Nehru
  - 2. CV Raman
  - 3. Rajendra Prasad
  - 4. Mother Teresa

Question ID: **8161616810**  
Status: **Answered**  
Chosen Option: **1**

Q.39 In which of the following places is the bench of Allahabad High Court established?

- Ans
- 1. Gorakhpur
  - 2. Lucknow
  - 3. Agra
  - 4. Noida

Question ID: **8161616825**  
Status: **Answered**  
Chosen Option: **1**

Q.40 As of August 2020, the Ministry of Culture has announced how many new divisions of the Archaeological Survey of India?

- Ans
- 1. 6
  - 2. 8
  - 3. 5
  - 4. 7

Question ID: 8161616802

Status: Answered

Chosen Option: 1

Q.41 Poet Lalayd was associated with which of the following regions of India?

- Ans
- 1. Lucknow
  - 2. Kashmir
  - 3. Jaunpur
  - 4. Orchha

Question ID: 8161616808

Status: Answered

Chosen Option: 1

Q.42 The green plants in a terrestrial ecosystem capture about \_\_\_\_\_ of the energy of sunlight that falls on their leaves and convert it into food energy.

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

Question ID: 8161616829

Status: Answered

Chosen Option: 1

Q.43 The Coromandel plain is located in the \_\_\_\_\_ direction of India.

- Ans
- 1. Southern
  - 2. Eastern
  - 3. Western
  - 4. Northern

Question ID: 8161616839

Status: Answered

Chosen Option: 1

Q.44 As on August 2020, what is the number of Seat (s) allocated for Rajya Sabha from Goa?

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

Question ID: **8161616823**  
Status: **Answered**  
Chosen Option: **1**

Q.45 In the context of Chhau (Chhau) dance marked by UNESCO, which of the following is not a style of Chhau (Chhau) dance?

- Ans  1. Purulia Chhau (Chhau)  
 2. Mayurbhanj Chhau (Chhau)  
 3. Kutch Chhau (Chhau)  
 4. Seraikella Chhau (Chhau)

Question ID: **8161616801**  
Status: **Answered**  
Chosen Option: **3**

Q.46 Which of the following festivals is celebrated as a belief in the resurrection of Jesus Christ?

- Ans  1. Halloween  
 2. Good Friday  
 3. Easter  
 4. Christmas

Question ID: **8161616799**  
Status: **Answered**  
Chosen Option: **1**

Q.47 The play 'Andher Nagri Chaupat Raja' is written by which of the following?

- Ans  1. Mahavir Prasad Dwivedi  
 2. Maithilisharan Gupta  
 3. Sumitranandan Pant  
 4. Bharatendu Harishchandra

Question ID: **8161616809**  
Status: **Answered**  
Chosen Option: **1**

Q.48 Who among the following is credited with the enactment of the First Factories Act, 1881, which had provisions for regulating child employment?

- Ans
- 1. Lord Irwin
  - 2. Lord Mayo
  - 3. Lord Ripon
  - 4. Lord Curzon

Question ID: 8161616847

Status: Answered

Chosen Option: 1

Q.49 \_\_\_\_\_ is the first non-English feature film to win the Oscar for Best Film at the 92nd Academy Awards.

- Ans
- 1. Crouching Tiger
  - 2. Parasite
  - 3. Bohemian Rapsdi
  - 4. Green Book

Question ID: 8161616811

Status: Answered

Chosen Option: 2

Q.50 Who among the following is not known for his expertise in painting?

- Ans
- 1. Tayeb Mehta
  - 2. Jamini Roy
  - 3. Habib Tanveer
  - 4. Satish Gujral

Question ID: 8161616800

Status: Answered

Chosen Option: 1

Section: Part B- Reasoning

Q.1 There are six different symbols drawn over the six faces of a cube. Symbols are  $\blacklozenge$ ,  $-$ ,  $\rightarrow$ ,  $\square$ ,  $\div$  and  $\checkmark$ . Three different positions of the same cube are shown in the given figures. Which symbol is opposite to  $\rightarrow$ ?



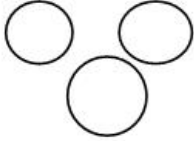
- Ans
- 1.  $\div$
  - 2.  $\square$
  - 3.  $\checkmark$
  - 4.  $\blacklozenge$

Question ID: 8161616870

Status: Answered

Chosen Option: 2

Q.2 Select the option of classes that is best illustrated by the given Venn diagram.



- Ans
- 1. Woman, Wife, Teacher
  - 2. Asia, Bangladesh, Dhaka
  - 3. Flower, Rose, Lotus
  - 4. Old man, Bride, Kid

Question ID: 8161616871

Status: Answered

Chosen Option: 4

Q.3 निम्न चार शब्दों में से तीन में एक निश्चित प्रकार की समानता है और एक असंगत है। उस असंगत विकल्प का चयन करें।

- I. दौड़ना
- II. कूदना
- III. उछलना
- IV. धकेलना

- Ans
- 1. III
  - 2. IV
  - 3. II
  - 4. I

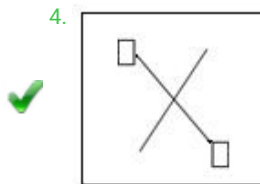
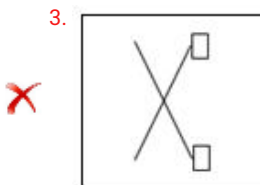
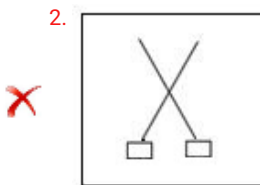
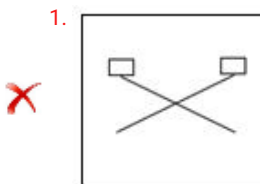
Question ID: 8161616849

Status: Answered

Chosen Option: 2

**Q.4** Three of the following four figures are alike in a certain way and one is different. Find the odd one out.

**Ans**



Question ID: 8161616858

Status: Answered

Chosen Option: 4

**Q.5** Which number will replace the question mark (?) in the following number series?

93, 95, 98, 103, 110, ?

Ans 1. 132

2. 121

3. 126

4. 118

Question ID: 8161616851

Status: Answered

Chosen Option: 2

**Q.6** Choose the number from the given options which is related to the third number in the same way as the second number is related to the first number.

11 : 1326 :: 9 : \_\_\_\_\_

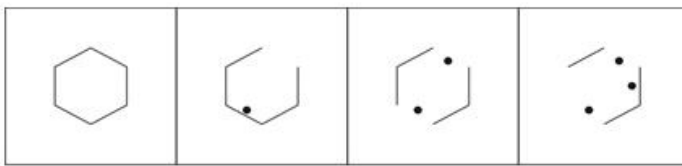
- Ans
- ✓ 1. 724
  - ✗ 2. 848
  - ✗ 3. 925
  - ✗ 4. 936

Question ID: 8161616853

Status: Answered

Chosen Option: 1

**Q.7** Select the option figure that will come next in the following figure series.



Ans

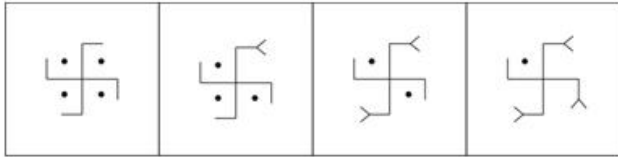
- 1. ✗
- 2. ✗
- 3. ✓
- 4. ✗

Question ID: 8161616862

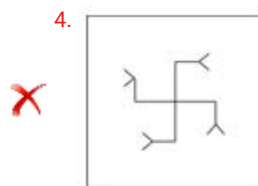
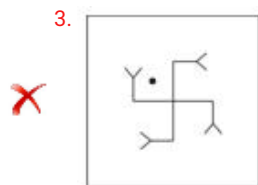
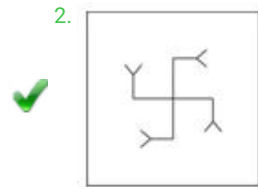
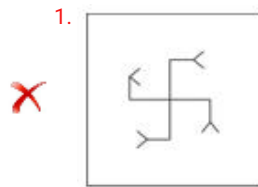
Status: Answered

Chosen Option: 3

Q.8 Select the option figure that will come next in the following figure series.



Ans



Question ID: 8161616861  
 Status: Answered  
 Chosen Option: 2

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

1713, 1311, 117, 75, ?

Ans

1. 48

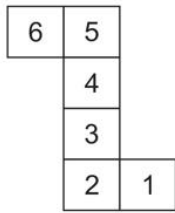
2. 59

3. 53

4. 39

Question ID: 8161616852  
 Status: Answered  
 Chosen Option: 3

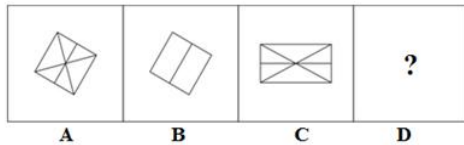
**Q.10** When the given figure is folded to form a box, which face CANNOT be adjacent to the face with '2'?



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

Question ID: **8161616869**  
 Status: **Answered**  
 Chosen Option: **4**

**Q.11** Select the option figure 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: **8161616860**  
 Status: **Answered**  
 Chosen Option: **4**

**Q.12** In a certain code language, HOME is written as ELJB. Which word will be written as ARHB in the same code language?

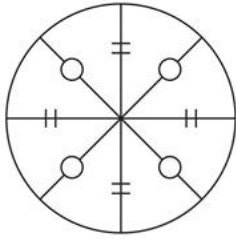
- Ans**
-  1. KUDE
  -  2. EUDK
  -  3. DEKU
  -  4. DUKE

Question ID: **8161616850**

Status: **Answered**

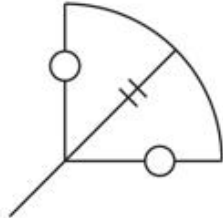
Chosen Option: **4**

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

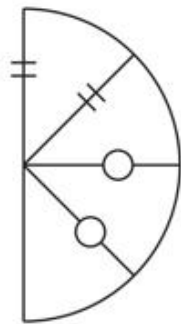


Ans

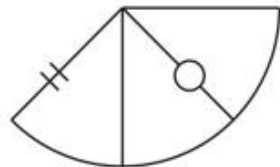
1.



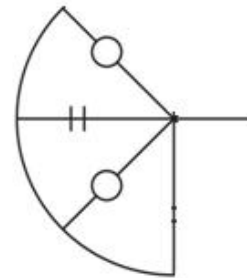
2.



3.



4.



Question ID: 8161616868

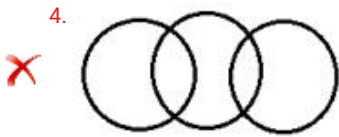
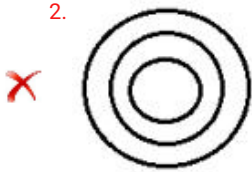
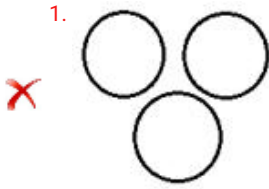
Status: Answered

Chosen Option: 4

Q.14 उस वेन आरेख (Venn diagram) का चयन कीजिए जो दिए गए वर्गों के मध्य संबंध का सर्वश्रेष्ठ निरूपण करता है।

उद्योग, श्रमिक, मशीनें

Ans

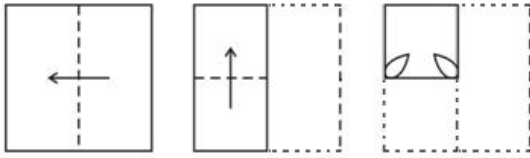


Question ID: 8161616872

Status: Answered

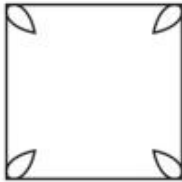
Chosen Option: 3

Q.15 A paper is folded and cut as shown below. How will it appear when unfolded?



Ans

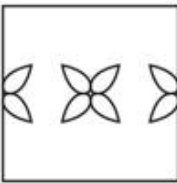
1.



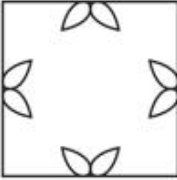
2.



3.



4.

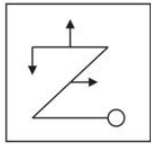


Question ID: 8161616866

Status: Answered

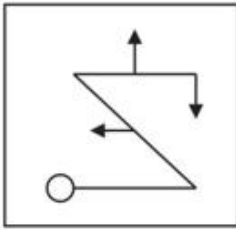
Chosen Option: 3

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

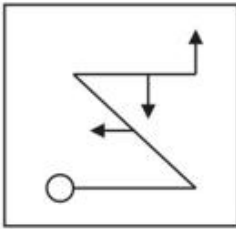


**Ans**

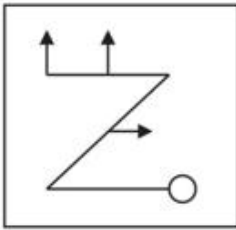
1.



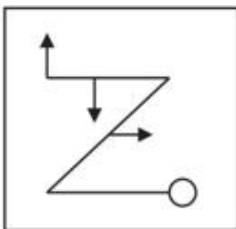
2.



3.



4.



Question ID: **8161616865**  
Status: **Answered**  
Chosen Option: **1**

Q.17 उस विकल्प का चयन कीजिए जिसका तीसरे शब्द से वही संबंध है, जो दूसरे शब्द का पहले शब्द से है।

अंगुली : अंगूठी : : टखना : ?





- Ans
- 1. बिछिया
  - 2. चूड़ी
  - 3. पायल
  - 4. सैंडल

Question ID: 8161616848

Status: Answered

Chosen Option: 3

Q.18 Three of the following four figures are alike in a certain way and one is different. Select the odd one.

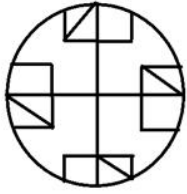
- Ans
- 1. 
  - 2. 
  - 3. 
  - 4. 

Question ID: 8161616857

Status: Answered

Chosen Option: 1

Q.19 Select the option figure which is NOT embedded in the given figure (rotation is NOT allowed).



Ans

1.



2.



3.



4.

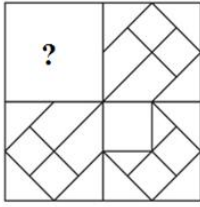


Question ID: 8161616867

Status: Answered

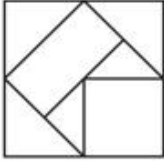
Chosen Option: 1

**Q.20** Select the option figure that can replace the question mark (?) in the given figure to complete the pattern.

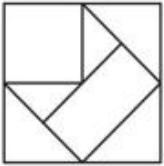


**Ans**

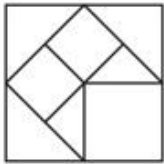
1.



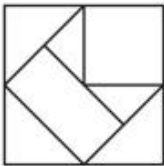
2.



3.

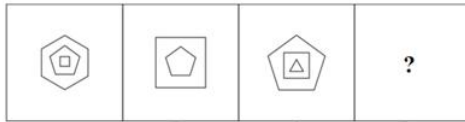


4.



Question ID: **8161616863**  
Status: **Answered**  
Chosen Option: **3**

**Q.21** Select the option figure that is related to figure C in the same way as figure B is related to figure A.



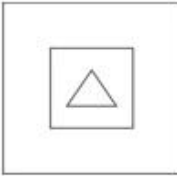
A B C D

Ans

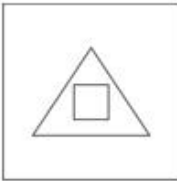
1.



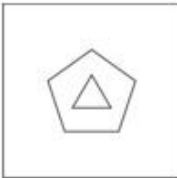
2.



3.



4.

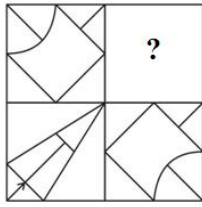


Question ID: 8161616859

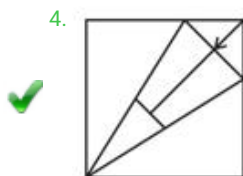
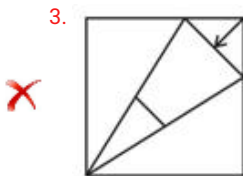
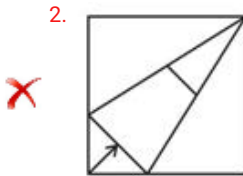
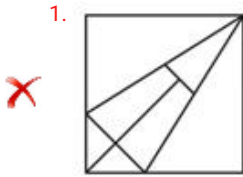
Status: Answered

Chosen Option: 3

**Q.22** Select the option figure that can replace the question mark (?) in the given figure to complete the pattern.



**Ans**



Question ID: **8161616864**

Status: **Answered**

Chosen Option: **4**

**Q.23** Neha wants to sell an item. How many times of the cost price should be the selling price, if she wants to earn 200% profit?

**Ans** 1. 2 times

2. 4 times

3. 3 times

4. 6 times

Question ID: **8161616856**

Status: **Answered**

Chosen Option: **3**

**Q.24** Select the set in which the numbers are related in the same way as are the numbers of the following set.

(174, 87, 29)

- Ans
- 1. (212, 106, 42)
  - 2. (432, 216, 72)
  - 3. (530, 265, 92)
  - 4. (236, 92, 22)

Question ID: 8161616854

Status: Answered

Chosen Option: 2

**Q.25** Select the correct combination of mathematical signs to sequentially replace the \* signs and balance the given equation.

$9 * 6 * 3 * 19 * 4 * 83$

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

Question ID: 8161616855

Status: Answered

Chosen Option: 4

Section: Part C- Numerical Ability

**Q.1** What is the difference between the compound interest compounded annually and the simple interest on ₹16,000 for 3 years at 5% per annum?

- Ans
- 1. ₹130
  - 2. ₹140
  - 3. ₹150
  - 4. ₹122

Question ID: 8161616882

Status: Answered

Chosen Option: 4

**Q.2** A cow is tied to a peg at one corner of a square shaped grass field of side 20.5 m. The length of the rope is 10.5 m. What is the area (in  $m^2$ ) of the field in which the cow CANNOT graze? (Use  $\pi = \frac{22}{7}$ )

- Ans
- 1. 333.625
  - 2. 350
  - 3. 86.625
  - 4. 175

Question ID: 8161616886

Status: Answered

Chosen Option: 1

**Q.3** A spherical solid lead ball of radius 9 cm is melted and small solid lead balls of radius 3 mm are made. What is the number of small balls made?

- Ans  1. 27,000  
 2. 15,000  
 3. 25,000  
 4. 30,000

Question ID: **8161616887**  
Status: **Answered**  
Chosen Option: **1**

**Q.4** ₹6,060 को A, B और C के बीच इस प्रकार बांटा जाता है कि यदि A के हिस्से में से ₹15, B के हिस्से में से ₹20 और C के हिस्से में से ₹25 कम कर दें, तो उनके हिस्सों का अनुपात 5 : 7 : 8 हो जाता है। C की मूल हिस्सेदारी कितनी (₹में) थी?

- Ans  1. 2,120  
 2. 1,525  
 3. 2,425  
 4. 1,515

Question ID: **8161616881**  
Status: **Answered**  
Chosen Option: **3**

**Q.5** A publisher sells a book to a wholesale dealer at a profit of 30%. The wholesaler sells the book to a retailer at a profit of 25%. The book is then sold to a customer for ₹312, by earning a profit of 20%. What is the cost price (in ₹) of the book for the wholesale dealer?

- Ans  1. 260  
 2. 200  
 3. 208  
 4. 160

Question ID: **8161616880**  
Status: **Not answered**  
Chosen Option: **-**

**Q.6** A loan is returned in two equal yearly instalments of ₹5,808. What is the total amount of the loan if the rate of compound interest, compounded annually, is 10% per annum?

- Ans  1. ₹12,450  
 2. ₹10,080  
 3. ₹18,000  
 4. ₹10,800

Question ID: **8161616883**  
Status: **Not answered**  
Chosen Option: **-**

**Q.7** The average score of a group of students in a test is 64. If 20% students obtained an average score of 91 and 25% students obtained an average score of 31, then what is the average score (correct to one decimal place) of the remaining students?

- Ans**
- 1. 71.2
  - 2. 69.2
  - 3. 70.5
  - 4. 68.7

Question ID: **8161616876**  
Status: **Answered**  
Chosen Option: **2**

**Q.8** Equal square tiles are to be fixed on a wall, 3 m 50 cm in length and 4 m in height. How many largest possible tiles are needed to cover the wall?

- Ans**
- 1. 63
  - 2. 45
  - 3. 56
  - 4. 54

Question ID: **8161616873**  
Status: **Not answered**  
Chosen Option: **-**

**Q.9** A person covered a certain distance at some speed. Had he moved 6 km/h faster, he would have taken 30 minutes less. If he had moved 4 km/h slower, he would have taken 30 minutes more. What is his original speed (in km/h)?

- Ans**
- 1. 21
  - 2. 24
  - 3. 28
  - 4. 36

Question ID: **8161616885**  
Status: **Answered**  
Chosen Option: **2**

**Q.10** Henry is working in a company. From his monthly salary, 25% is deducted as house rent, 15% is spent on children's education and 18% is spent on other heads. If his monthly savings are ₹7,560, then what is his monthly salary (in ₹)?

- Ans**
- 1. 18,000
  - 2. 17,500
  - 3. 20,000
  - 4. 15,000

Question ID: **8161616878**  
Status: **Answered**  
Chosen Option: **1**

**Q.11** A and B together can finish a work in 10 days, B and C together can finish the same work in 15 days, and A and C together can finish the same work in 20 days. In how many days can C alone finish the same work?

- Ans
- 1. 90
  - 2. 120
  - 3. 80
  - 4. 100

Question ID: **8161616884**  
Status: **Answered**  
Chosen Option: **2**

**Q.12** A shopkeeper marks his goods at 32% above the cost price. He sells three-fifth of the goods at the marked price, one-fifth at a discount of 20% on the marked price, and the remaining at 40% discount on the marked price. What is his profit/loss percentage?

- Ans
- 1. Loss 15.17%
  - 2. Loss 17.16%
  - 3. Profit 18.17%
  - 4. Profit 16.16%

Question ID: **8161616877**  
Status: **Answered**  
Chosen Option: **1**

**Q.13** What is the number that is always a factor of the sum of a 2-digit number and a number obtained by interchanging the digits of the number?

- Ans
- 1. 5
  - 2. 3
  - 3. 11
  - 4. 9

Question ID: **8161616874**  
Status: **Answered**  
Chosen Option: **3**

**Q.14** The value of a machine depreciates at the rate of 25% each year. If the difference between its value at the end of the second year and the third year is ₹24,000, then what is the value (in ₹) of the machine at the end of the first year?

- Ans
- 1. 1,28,000
  - 2. 1,00,000
  - 3. 1,35,000
  - 4. 1,12,000

Question ID: **8161616879**  
Status: **Answered**  
Chosen Option: **1**

Q.15 Which of the following is the largest fraction?

$\frac{6}{11}$ ,  $\frac{13}{18}$ ,  $\frac{15}{22}$ ,  $\frac{19}{36}$ ,  $\frac{25}{33}$

- Ans
- 1.  $\frac{19}{36}$
  - 2.  $\frac{25}{33}$
  - 3.  $\frac{15}{22}$
  - 4.  $\frac{13}{18}$

Question ID: 8161616875  
Status: Answered  
Chosen Option: 2

Section: Part D- Computer Proficiency

Q.1 Which of the following view options in MS Word shows the contents of a document as bulleted points?

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

Question ID: 8161616893  
Status: Answered  
Chosen Option: 4

Q.2 Home page is the \_\_\_\_\_ page of a website.

- Ans
- 1. about
  - 2. last
  - 3. first
  - 4. middle

Question ID: 8161616896  
Status: Answered  
Chosen Option: 3

**Q.3 Which of the following keyboard shortcuts is used to move through each of the open tabs going to the right in a Chrome browser?**

- Ans
- 1. Alt + N
  - 2. Ctrl + N
  - 3. Alt + Tab
  - 4. Ctrl + Tab

Question ID: **8161616897**

Status: **Answered**

Chosen Option: **4**

**Q.4 POP is an email-related protocol. What is the full form of POP?**

- Ans
- 1. Partial Order Program
  - 2. Post Office Protocol
  - 3. Post Office Progress
  - 4. Partial Order Protocol

Question ID: **8161616895**

Status: **Answered**

Chosen Option: **2**

**Q.5 Which of the following does NOT appear as a part of the 'Clipboard' command group under the Home menu in recent versions of MS Word, such as Word 2016?**

- Ans
- 1. Format Painter
  - 2. Paste
  - 3. Cut
  - 4. Show / Hide

Question ID: **8161616891**

Status: **Answered**

Chosen Option: **4**

**Q.6 State whether the following statements are true or false.**

- (i) In MS Word, all paragraphs can have right alignment.
- (ii) In MS Word, all paragraphs cannot have the same hanging position.

- Ans
- 1. (i) False, (ii) False
  - 2. (i) True, (ii) False
  - 3. (i) True, (ii) True
  - 4. (i) False, (ii) True

Question ID: **8161616894**

Status: **Answered**

Chosen Option: **2**

Q.7 Which of the following statements about MS Word table is FALSE?

- Ans
- 1. Two or more consecutive cells of a column can be merged.
  - 2. Two or more consecutive cells of a row can be merged.
  - 3. Alternate cells of a row or column cannot be merged.
  - 4. The first and last cells of a table can be merged.

Question ID: 8161616892  
Status: Answered  
Chosen Option: 4

Q.8 Which of the following appears at the top of a worksheet in MS Excel?

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

Question ID: 8161616888  
Status: Answered  
Chosen Option: 4

Q.9 Which of the following keys is used to select a range of continuous cells in an MS Excel worksheet?

- Ans
- 1. Alt
  - 2. Shift
  - 3. Tab
  - 4. Ctrl

Question ID: 8161616889  
Status: Answered  
Chosen Option: 3

Q.10 What will be the result of the following MS-Excel formula?

= CEILING (7, 5)

- Ans
- 1. 8
  - 2. 10
  - 3. 5
  - 4. 7

Question ID: 8161616890  
Status: Answered  
Chosen Option: 4