

Delhi Police [Constable]

Previous Year Paper

Section : **Part A- General Knowledge or Current Affairs**

Q.1 In which of the following years was the Interim Government of India formed from the newly elected Constituent Assembly?

- Ans
- ☒ 1. 1943
 - ☒ 2. 1940
 - ☒ 3. 1945
 - ☒ 4. 1946

Question ID : **8161617042**
Status : **Answered**
Chosen Option : **4**

Q.2 In which of the following Articles of the Indian Constitution is the Finance Bill mentioned?

- Ans
- ☒ 1. Article 145
 - ☒ 2. Article 112
 - ☒ 3. Article 110
 - ☒ 4. Article 134

Question ID : **8161617022**
Status : **Answered**
Chosen Option : **2**

Q.3 In India, how many sedimentary basins are there which cover an area of 3.14 million km²?

- Ans
- ☒ 1. 10
 - ☒ 2. 19
 - ☒ 3. 28
 - ☒ 4. 26

Question ID : **8161617037**
Status : **Not Answered**
Chosen Option : **--**

Q.4 Jhijhiya is the famous cultural dance of which of the following states?

- Ans ☒ 1. Bihar
☐ 2. Madhya Pradesh
☐ 3. Assam
☐ 4. Uttar Pradesh

Question ID : 8161617002

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

Chosen Option : --

Q.5 Nitrous oxide is a colourless and odourless substance that is also known as _____.

- Ans ☒ 1. laughing gas
☐ 2. sleeping gas
☐ 3. balloon gas
☐ 4. tear gas

Question ID : 8161617030

Status : **Answered**

Chosen Option : 1

Q.6 _____ is a branch of horticulture as it deals with the cultivation of flowers and ornamental crops from the time of planting to the time of harvesting.

- Ans ☐ 1. Sericulture
☒ 2. Floriculture
☐ 3. Apiculture
☐ 4. Mariculture

Question ID : 8161617036

Status : **Answered**

Chosen Option : 2

Q.7 The CADC is formed under the 6th Schedule to the Constitution of India in 1972, for the Chakma ethnic people. What does CADC stand for?

- Ans ☐ 1. Chakma Autonomous District Corporation
☒ 2. Chakma Autonomous District Council
☐ 3. Chakma Attorney Deputy Council
☐ 4. Chakma Associate District Council

Question ID : 8161617027

Status : **Not Answered**

Chosen Option : --

Q.8 How many committees were set up by the Constituent Assembly for framing the Constitution?

- Ans ☒ 1. 13
☐ 2. 9
☐ 3. 11
☐ 4. 20

Question ID : 8161617023

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

Chosen Option : --

Q.9 The Dhyan Chand Award, named after the legendary player Major Dhyan Chand, is awarded for the lifetime contribution in the sports field. In which of the following sports did he represent India?

- Ans ☒ 1. Hockey
☐ 2. Boxing
☐ 3. Badminton
☐ 4. Wrestling

Question ID : 8161617004

Status : **Answered**

Chosen Option : 1

Q.10 _____ deal(s) with the taxation and expenditure decisions of the Government.

- Ans ☐ 1. Monetary Policy
☐ 2. Labour Market Policies
☐ 3. Trade Policy
☒ 4. Fiscal Policy

Question ID : 8161617019

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

Chosen Option : --

Q.11 Who among the following women army officers has been promoted to the second-highest rank of Lieutenant General in the Indian Army in March 2020?

- Ans ☐ 1. Padmavathy Bandopadhyay
☐ 2. Nivedita Choudhary
☐ 3. Punita Arora
☒ 4. Madhuri Kanitkar

Question ID : 8161617012

Status : **Answered**

Chosen Option : 3

Q.12 In which of the following years was the Security and Exchange Board of India (SEBI) established by the government of India to protect the interests of investors in securities and to promote and regulate the securities market?

- Ans ☒ 1. 1992
☐ 2. 1999
☐ 3. 1987
☐ 4. 1985

Question ID : 8161617018
Status : Not Answered
Chosen Option : --

Q.13 The AIIB is a multilateral development bank with a mission to improve social and economic outcomes in Asia. What does AIIB stand for?

- Ans ☐ 1. Asian Investment Industrial Bank
☐ 2. Asian Infrastructure Industrial Bank
☒ 3. Asian Infrastructure Investment Bank
☐ 4. African Infrastructure Investment Bank

Question ID : 8161617016
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.14 Which of the following is the longest river of Nepal?

- Ans ☐ 1. Trishuli
☐ 2. Arun
☐ 3. Tamor
☒ 4. Karnali

Question ID : 8161617035
Status : Not Answered
Chosen Option : --

Q.15 The highest civilian awards of the country, 'The Padma Awards' were instituted in which of the following years?

- Ans ☐ 1. 1967
☐ 2. 1952
☒ 3. 1954
☐ 4. 1960

Question ID : 8161617008
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.16 Which of the following financial schemes was launched in 2014, to provide universal access to banking facilities to the Indian people?

- Ans
- ☒ 1. Pradhan Mantri Mudra Yojana (PMMY)
 - ☒ 2. Pradhan Mantri Jan Dhan Yojana (PMJDY)
 - ☒ 3. Stand Up India
 - ☒ 4. Pradhan Mantri Fasal Bima Yojana (PMFBY)

Question ID : 8161617015

Status : Answered

Chosen Option : 2

Q.17 Galvanisation is a method of protecting steel and iron from rusting by coating them with a thin layer of _____.

- Ans
- ☒ 1. tin
 - ☒ 2. copper
 - ☒ 3. aluminium
 - ☒ 4. zinc

Question ID : 8161617033

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.18 Who among the following was the President of the Muslim League in 1930?

- Ans
- ☒ 1. Muhammad Ali Jinnah
 - ☒ 2. Jawahar Lal Nehru
 - ☒ 3. Sir Mohammad Iqbal
 - ☒ 4. Maulana Azad

Question ID : 8161617044

Status : Answered

Chosen Option : 1

Q.19 In which of the following countries is the headquarters of FIFA, the international federation governing association football, situated?

- Ans
- ☒ 1. Australia
 - ☒ 2. Spain
 - ☒ 3. USA
 - ☒ 4. Switzerland

Question ID : 8161617005

Status : Marked For Review

Chosen Option : 4

Q.20 How many dynasties ruled Delhi during the Sultanate period (1206 AD – 1526 AD)?

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

Question ID : 8161617041

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

Chosen Option : --

Q.21 Dinesh Khara has been recommended by the Banks Board Bureau as the next Chairman of which of the following banks from October 2020?

- Ans
- ☐ 1. Punjab Union Bank
 - ☒ 2. State Bank of India
 - ☐ 3. Kotak Mahindra Bank
 - ☐ 4. Yes Bank

Question ID : 8161617021

Status : **Not Answered**

Chosen Option : --

Q.22 Who among the following leaders had introduced the 'Objective Resolution' in the Constituent Assembly on 13 December 1946?

- Ans
- ☐ 1. Dr. B.R. Ambedkar
 - ☐ 2. S.N. Mukherjee
 - ☐ 3. Subhash Chandra Bose
 - ☒ 4. Jawahar Lal Nehru

Question ID : 8161617043

Status : **Answered**

Chosen Option : 4

Q.23 With which of the following Constitutional amendments did the capital city Delhi get a Legislative Assembly with the enactment of the National Capital Territory Act, 1991?

- Ans
- ☐ 1. 79th Constitutional Amendment
 - ☐ 2. 67th Constitutional Amendment
 - ☒ 3. 69th Constitutional Amendment
 - ☐ 4. 56th Constitutional Amendment

Question ID : 8161617025

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

Chosen Option : --

Q.24 The sale or liquidation of assets by the government, usually Central and State public sector enterprises, projects, or other fixed assets is called _____.

- Ans
- ☒ 1. devaluation
 - ☒ 2. capitalisation
 - ☒ 3. disinvestment
 - ☒ 4. privatisation

Question ID : 8161617014

Status : Not Answered

Chosen Option : --

Q.25 At which of the following places is the Raireswar temple located, where Chhatrapati Shivaji had taken the oath to build Hindavi Swarajya?

- Ans
- ☒ 1. Bhor
 - ☒ 2. Mulshi
 - ☒ 3. Junnar
 - ☒ 4. Baramati

Question ID : 8161617003

Status : Not Answered

Chosen Option : --

Q.26 The famous Ambubachi Mela is held every year in which of the following cities of India?

- Ans
- ☒ 1. Jalandhar
 - ☒ 2. Patna
 - ☒ 3. Jaipur
 - ☒ 4. Guwahati

Question ID : 8161616999

Status : Not Answered

Chosen Option : --

Q.27 Who among the following cricketers announced his retirement from the international cricket in August 2020?

- Ans
- ☒ 1. Rohit Sharma
 - ☒ 2. Hardik Pandya
 - ☒ 3. MS Dhoni
 - ☒ 4. Virat Kohli

Question ID : 8161617006

Status : Answered

Chosen Option : 3

Q.28 Water containing _____ at concentrations below 60 milligrams per litre is generally considered as soft.

- Ans
- ☒ 1. sodium carbonate
 - ☒ 2. potassium carbonate
 - ☒ 3. calcium carbonate
 - ☒ 4. potassium bicarbonate

Question ID : 8161617031

Status : Marked For Review

Chosen Option : 3

Q.29 Which of the following banks has announced a strategic partnership with Adobe to help improve the digital experience journey of its customers in August 2020?

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

Question ID : 8161617020

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.30 In which year was the Lead Bank Scheme introduced by the Reserve Bank of India?

- Ans
- ☒ 1. 1964
 - ☒ 2. 1969
 - ☒ 3. 1973
 - ☒ 4. 1975

Question ID : 8161617017

Status : Not Answered

Chosen Option : --

Q.31 The agro-based religious Nuakhai festival is celebrated in which of the following states?

- Ans
- ☒ 1. Maharashtra
 - ☒ 2. Tamil Nadu
 - ☒ 3. Kerala
 - ☒ 4. Odisha

Question ID : 8161617000

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.32 Who among the following is the founder ruler of the Lodhi Dynasty?

- Ans
- ☐ 1. Daulat Khan Lodhi
 - ☐ 2. Sikandar Khan Lodhi
 - ☐ 3. Ibrahim Khan Lodhi
 - ☒ 4. Bahlul Khan Lodhi

Question ID : 8161617046
Status : Answered
Chosen Option : 4

Q.33 Which of the following rivers forms the part of the India-Bangladesh border, originates from South Tripura district and flows into Bangladesh?

- Ans
- ☐ 1. Surma river
 - ☐ 2. Kaveri river
 - ☐ 3. Sangu river
 - ☒ 4. Feni river

Question ID : 8161617039
Status : Answered
Chosen Option : 4

Q.34 _____ is also known as brown coal of the lowest rank of coal due to its relatively low heat content.

- Ans
- ☐ 1. Bitumen
 - ☒ 2. Lignite
 - ☐ 3. Anthracite
 - ☐ 4. Peat

Question ID : 8161617032
Status : Not Answered
Chosen Option : --

Q.35 Who among the following was the Secretary of the Constituent Assembly?

- Ans
- ☐ 1. Hussain Imam
 - ☐ 2. Dr. Rajendra Prasad
 - ☒ 3. HVR Iyengar
 - ☐ 4. HC Mookherjee

Question ID : 8161617024
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.36 Bara Imambara, a historical edifice with marvellous architecture, is situated in which of the following cities?

- Ans
- ☒ 1. Mumbai
 - ☒ 2. Panipat
 - ☒ 3. Lucknow
 - ☒ 4. Hyderabad

Question ID : **8161617001**
Status : **Answered**
Chosen Option : **3**

Q.37 In which of the following states is the Brihadeswara Temple, the world's first temple built from granite, located?

- Ans
- ☒ 1. Rajasthan
 - ☒ 2. Maharashtra
 - ☒ 3. Gujarat
 - ☒ 4. Tamil Nadu

Question ID : **8161616998**
Status : **Answered**
Chosen Option : **4**

Q.38 Who among the following was the leader of the Ahom's Revolt, 1828?

- Ans
- ☒ 1. Achal Singh
 - ☒ 2. Bhagat Jawahar Mal
 - ☒ 3. Gomdhar Konwar
 - ☒ 4. Fond Sawant

Question ID : **8161617040**
Status : **Not Answered**
Chosen Option : **--**

Q.39 Sri Jayewardenepura Kotte is the legislative capital of which of the following countries?

- Ans
- ☒ 1. Bhutan
 - ☒ 2. Bangladesh
 - ☒ 3. Myanmar
 - ☒ 4. Sri Lanka

Question ID : **8161617026**
Status : **Answered**
Chosen Option : **4**

Q.40 Which of the following diseases is caused by a virus?

- Ans ☒ 1. Polio
☐ 2. Ringworm
☐ 3. Plague
☐ 4. Cholera

Question ID : **8161617028**
Status : **Answered**
Chosen Option : **1**

Q.41 Who among the following has written the novel 'In Custody'?

- Ans ☐ 1. Dom Moraes
☐ 2. Mulk Raj Anand
☐ 3. P Lal
☒ 4. Anita Desai

Question ID : **8161617009**
Status : **Not Attempted and Marked For Review**
Chosen Option : --

Q.42 The book 'Cricket Drona' is written by Jat in Paranjape and Anand Vasu based on whom amongst the following Indian cricket coaches?

- Ans ☐ 1. Kapil Dev
☐ 2. Anil Kumble
☐ 3. Ravi Shastri
☒ 4. Vasoo Paranjape

Question ID : **8161617013**
Status : **Not Answered**
Chosen Option : --

Q.43 Ian Bell has announced his retirement from professional cricket in 2020. He represents which of the following countries?

- Ans ☐ 1. Australia
☐ 2. New Zealand
☐ 3. West Indies
☒ 4. England

Question ID : **8161617007**
Status : **Answered**
Chosen Option : **1**

Q.44 Where was the Peshwa sent away with a pension after the Third Anglo-Maratha War?

- Ans
- ☒ 1. Poona
 - ☒ 2. Nagpur
 - ☒ 3. Surat
 - ☒ 4. Bithur

Question ID : **8161617045**
Status : **Not Answered**
Chosen Option : --

Q.45 Which of the following countries has the highest peak named Keokradong?

- Ans
- ☒ 1. Bangladesh
 - ☒ 2. Bhutan
 - ☒ 3. Sri Lanka
 - ☒ 4. Myanmar

Question ID : **8161617034**
Status : **Not Answered**
Chosen Option : --

Q.46 Who among the following is the first Indian woman to fly to space?

- Ans
- ☒ 1. Shawna Pandya
 - ☒ 2. Kalpana Chawla
 - ☒ 3. Sunita Williams
 - ☒ 4. Prem Mathur

Question ID : **8161617010**
Status : **Answered**
Chosen Option : 2

Q.47 Chittagong Hill Tracts are found in which of the following countries?

- Ans
- ☒ 1. Bangladesh
 - ☒ 2. Bhutan
 - ☒ 3. India
 - ☒ 4. Nepal

Question ID : **8161617038**
Status : **Not Answered**
Chosen Option : --

Q.48 Which of the following is a non-renewable source of energy?

- Ans
- ☐ 1. Wind power
 - ☐ 2. Hydel power
 - ☐ 3. Solar power
 - ☒ 4. Fossil fuels

Question ID : **8161617029**

Status : **Answered**

Chosen Option : **4**

Q.49 Annapurna Devi, the legendary musician awarded with Padma Bhushan in 1977, was associated with which of the following musical instruments?

- Ans
- ☒ 1. Surbahar
 - ☐ 2. Violin
 - ☐ 3. Veena
 - ☐ 4. Flute

Question ID : **8161617011**

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

Chosen Option : **--**

Q.50 Lomas Rishi Cave, an example of early cave architecture of the 3rd century BC and the most datable cave of all, is located in which of the following states of India?

- Ans
- ☐ 1. Manipur
 - ☐ 2. Jharkhand
 - ☐ 3. Haryana
 - ☒ 4. Bihar

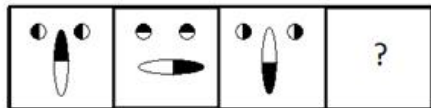
Question ID : **8161617047**

Status : **Not Answered**

Chosen Option : **--**

Section : **Part B- Reasoning**

Q.1 Select the figure that can replace the question mark (?) in the following series.



Ans

✗ 1.



✗ 2.



✗ 3.



✓ 4.



Question ID : 8161617062

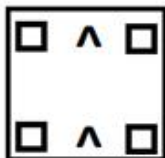
Status : Answered

Chosen Option : 4

Q.2 Four figures have been given, out of which three are alike in some manner and one is different. Select the odd figure.

Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.

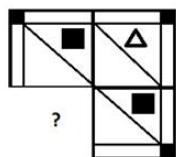


Question ID : 8161617058

Status : Answered

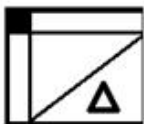
Chosen Option : 1

Q.3 Select the option that when placed in the blank space of the given pattern will correctly complete the pattern.

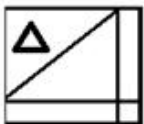


Ans

☒ 1.



☒ 2.



☒ 3.



☒ 4.



Question ID : 8161617063

Status : Answered

Chosen Option : 3

Q.4 In a certain code language, WARDROBE is written as AWDROREB. How will ORIENTAL be written in the same code language?

Ans

☒ 1.

ROETINAL

☒ 2.

EORITNLA

☒ 3.

ROEITNLA

☒ 4.

ROEITNAL

Question ID : 8161617050

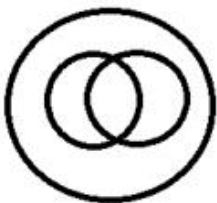
Status : Answered

Chosen Option : 3

Q.5

Ans

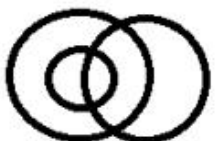
✗ 1.



✓ 2.



✗ 3.



✗ 4.



Question ID : 8161617071

Status : Answered

Chosen Option : 2

Q.6 Which of the option figures is the exact mirror image of the given problem figure when the mirror is placed at its right side?

RVXP65FSP

Ans

✗ 1.

RVXP65FSP

✗ 2.

RVXP65FSP

✗ 3.

RVXP65FSP

✓ 4.

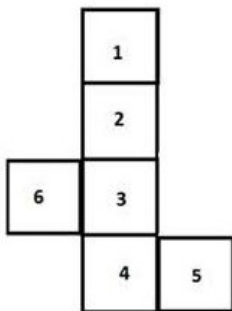
RVXP65FSP

Question ID : 8161617065

Status : Answered

Chosen Option : 4

Q.7 If the given figure is folded to form a cube, which number will be opposite '5'?



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

Question ID : 8161617069
Status : Answered
Chosen Option : 3

Q.8 Select the number that can replace the question mark (?) in the following series.

8, 12, 21, 37, 62, ?

- Ans
- ☒ 1. 98
 - ☒ 2. 88
 - ☒ 3. 94
 - ☒ 4. 84

Question ID : 8161617052
Status : Answered
Chosen Option : 1

Q.9 Four words have been given, out of which three are alike in some manner and one is different. Select the odd one.

- Ans
- ☒ 1. Ear
 - ☒ 2. Nose
 - ☒ 3. Eye
 - ☒ 4. Throat

Question ID : 8161617049
Status : Answered
Chosen Option : 4

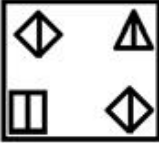
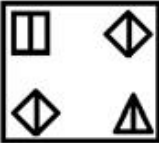
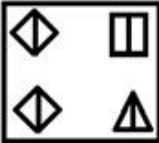
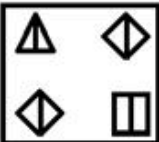
Q.10

- Ans ☒ 1. 10
☒ 2. 12
☒ 3. 15
☒ 4. 9

Question ID : 8161617056
Status : Answered
Chosen Option : 1

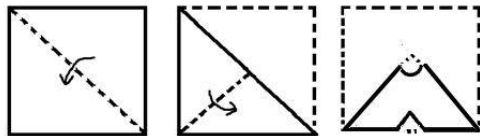
Q.11 Four figures have been given, out of which three are alike in some manner and one is different. Select the odd figure.

Ans

- ☒ 1. 
- ☒ 2. 
- ☒ 3. 
- ☒ 4. 

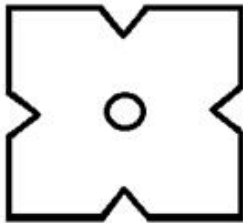
Question ID : 8161617057
Status : Answered
Chosen Option : 3

Q.12 The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?

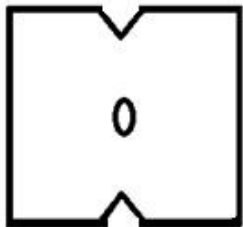


Ans

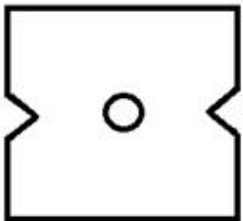
✓ 1.



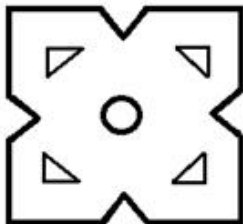
✗ 2.



✗ 3.

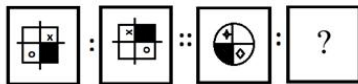


✗ 4.



Question ID : 8161617066
Status : Answered
Chosen Option : 1

Q.13 Select the option that is related to the third figure in the same way as the second figure is related to the first figure.



Ans

 1.



 2.



 3.



 4.



Question ID : 8161617059

Status : Answered

Chosen Option : 4

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



Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 8161617060

Status : Answered

Chosen Option : 1

Q.15 If 'S' stands for 'addition', '@' stands for 'subtraction', '&' stands for 'multiplication' and '#' stands for 'division', then what is the value of the following expression?

16 @ 26 S 8 & 14 # 7

Ans

✓ 1. 6

✗ 2. 4

✗ 3. 1

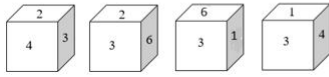
✗ 4. 0

Question ID : 8161617055

Status : Answered

Chosen Option : 1

Q.16 Four positions of a DICE are shown. Find out which number occurs on the face opposite to the face having the number '4'?



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

Question ID : **8161617070**
Status : **Answered**
Chosen Option : **3**

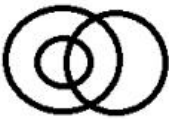
Q.17 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(1, 2, 3)

- Ans
- ☒ 1. (4, 16, 64)
 - ☒ 2. (4, 8, 16)
 - ☒ 3. (11, 22, 33)
 - ☒ 4. (6, 6, 8)

Question ID : **8161617054**
Status : **Answered**
Chosen Option : **3**

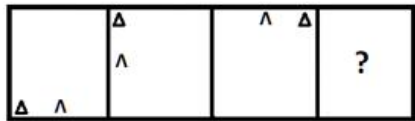
Q.18 Which of the following sets of classes is best represented by the given diagram?



- Ans
- ☒ 1. Birds, Reptiles, Animals
 - ☒ 2. Girls, Students, daughters
 - ☒ 3. Flowers, Leaves, Garden
 - ☒ 4. Men, Women, Human Beings

Question ID : **8161617072**
Status : **Answered**
Chosen Option : **2**

Q.19 Select the figure that can replace the question mark (?) in the following series.



Ans

 1.



 2.



 3.



 4.



Question ID : 8161617061

Status : Answered

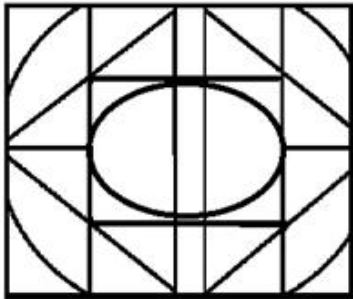
Chosen Option : 2

Q.20 Select the option in which the given figure is embedded (rotation is NOT allowed).

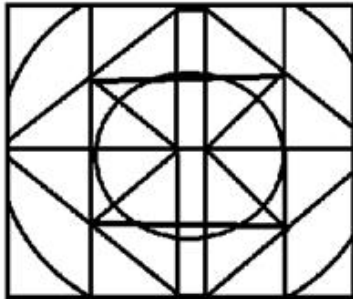


Ans

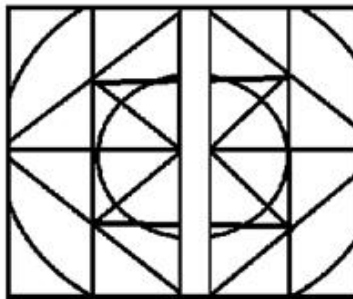
✗ 1.



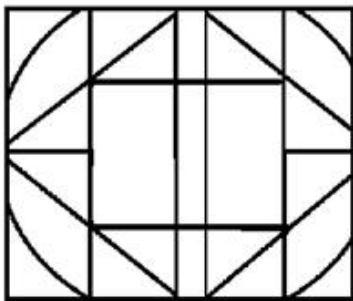
✓ 2.



✗ 3.



✗ 4.



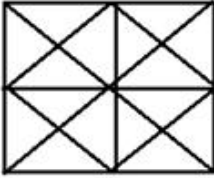
Question ID : 8161617067
Status : Answered
Chosen Option : 2

Q.21 Select the option in which the given figure is embedded (rotation is NOT allowed).

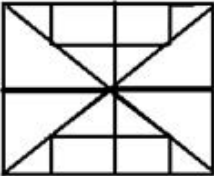


Ans

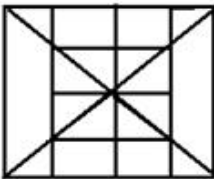
 1.



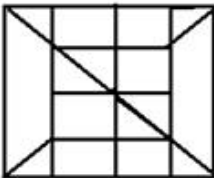
 2.



 3.



 4.

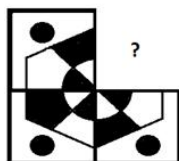


Question ID : 8161617068

Status : Answered

Chosen Option : 3

Q.22 Select the option that when placed in the blank space of given pattern will correctly complete the pattern.



Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 8161617064

Status : Answered

Chosen Option : 1

Q.23 'Runway' is related to 'Airplane' in the same way as 'Track' is related to '_____'.
Ans

✓ 1. Athlete

✗ 2. Ship

✗ 3. Bus

✗ 4. Boat

Question ID : 8161617048

Status : Answered

Chosen Option : 1

Q.24 Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number.

$$168 : 8 :: 84 : ? :: 105 : 5$$

- Ans
-  1. 12
 -  2. 6
 -  3. 4
 -  4. 11

Question ID : 8161617053

Status : Answered

Chosen Option : 3

Q.25 Select the number that can replace the question mark (?) in the following series.

$$23, 33, 57, 101, 171, ?$$

- Ans
-  1. 273
 -  2. 278
 -  3. 277
 -  4. 275

Question ID : 8161617051

Status : Not Attempted and
Marked For Review

Chosen Option : --

Section : Part C- Numerical Ability

Q.1 The value of $\frac{8}{3} \div \frac{3}{4}$ of $\frac{5}{6} + \frac{4}{9} \div \left(\frac{3}{5} - \frac{1}{2}\right) \times \frac{9}{25} + \frac{3}{5} \times \frac{4}{9} - \frac{4}{9} \div \frac{2}{3}$ is:

- Ans
-  1. $\frac{79}{15}$
 -  2. $\frac{82}{15}$
 -  3. $\frac{91}{15}$
 -  4. $\frac{67}{15}$

Question ID : 8161617075

Status : Not Answered

Chosen Option : --

Q.2

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

Question ID : 8161617079
Status : Answered
Chosen Option : 2

Q.3 What is the length (in cm) of the diagonal of a square whose area is 5 times that of another square with diagonal as $4\sqrt{2}$ cm?

- Ans
-  1. $8\sqrt{5}$
 -  2. $4\sqrt{10}$
 -  3. $2\sqrt{10}$
 -  4. $4\sqrt{5}$

Question ID : 8161617086
Status : Answered
Chosen Option : 2

Q.4 During a rainy day, 4 cm of rain falls. The volume (in m^3) of water that falls on 1.5 hectares of ground is:

- Ans
-  1. 600
 -  2. 450
 -  3. 750
 -  4. 500

Question ID : 8161617087
Status : Answered
Chosen Option : 1

Q.5 The average of the three-digit numbers that have all three digits the same is:

- Ans
-  1. 666
 -  2. 444
 -  3. 555
 -  4. 525

Question ID : 8161617076
Status : Answered
Chosen Option : 3

Q.6

- Ans
- ☒ 1. 50
 - ☒ 2. 100
 - ☒ 3. 75
 - ☒ 4. 60

Question ID : 8161617084
Status : Answered
Chosen Option : 3

Q.7 A passenger train without stoppages runs at an average speed of 75 km/h, and with stoppages, at an average speed of 60 km/h. What is the total time (in hours) taken by the train for stoppages on a route of length 600 km?

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

Question ID : 8161617085
Status : Marked For Review
Chosen Option : 4

Q.8 A person spent 65% of the income on purchasing items A and B and the rest of the amount is his savings. He spent ₹1,800 on purchasing item A and ₹3,270 on purchasing item B. The savings amount (in ₹) was:

- Ans
- ☒ 1. 2730
 - ☒ 2. 2500
 - ☒ 3. 3000
 - ☒ 4. 2950

Question ID : 8161617078
Status : Answered
Chosen Option : 1

Q.9 In scheme A, a sum of ₹24,000 is put on simple interest for 2 years at a rate of 8% per annum. In scheme B, a sum of ₹24,000 is put at a rate of 5% per annum, compounded annually, for 2 years. The ratio of interest from A to that from B is:

- Ans
- ☒ 1. 41 : 64
 - ☒ 2. 45 : 41
 - ☒ 3. 41 : 45
 - ☒ 4. 64 : 41

Question ID : 8161617083
Status : Answered
Chosen Option : 4

Q.10

- Ans
- ☐ 1. 100
 - ☐ 2. 961
 - ☐ 3. 400
 - ☒ 4. 900

Question ID : 8161617073
Status : Not Answered
Chosen Option : --

Q.11 A student purchased a box of pens at the rate of 8 pens for ₹24 and sold all of them at the rate of 9 pens for ₹45. In this transaction, he gained ₹240. How many pens did the box contain?

- Ans
- ☐ 1. 100
 - ☒ 2. 120
 - ☐ 3. 180
 - ☐ 4. 150

Question ID : 8161617080
Status : Answered
Chosen Option : 2

Q.12 A dealer sells an article by allowing a 20% discount on its marked price and gains 24%. If the cost price of the article is increased by 10%, how much discount percentage should he allow now on the same marked price so as to earn the same percentage of profit as before?

- Ans
- ☐ 1. 10%
 - ☐ 2. 15%
 - ☐ 3. 18%
 - ☒ 4. 12%

Question ID : 8161617077
Status : Answered
Chosen Option : 4

Q.13 A person invested a sum of ₹50,000 partly at 15% p.a. and remaining at 18% p.a. at simple interest. At the end of 2 years, the total interest received was ₹16,800. The ratio of the sum at 15% p.a. to the sum at 18% p.a. is:

- Ans
- ☐ 1. 1 : 4
 - ☒ 2. 2 : 3
 - ☐ 3. 4 : 1
 - ☐ 4. 3 : 2

Question ID : 8161617082
Status : Not Answered
Chosen Option : --

Q.14

- Ans ☒ 1. 3,300
☐ 2. 2,500
☐ 3. 6,750
☐ 4. 1,200

Question ID : 8161617081
Status : Not Answered
Chosen Option : --

Q.15 The difference between a two-digit number and the number obtained by interchanging the position of its digits is 45.
What is the difference between the two digits of that number and how many such numbers are possible?

- Ans ☐ 1. 6; 3
☐ 2. 3; 6
☐ 3. 4; 5
☒ 4. 5; 4

Question ID : 8161617074
Status : Not Answered
Chosen Option : --

Section : Part D- Computer Proficiency

Q.1 Which of the following appears in MS-Word 2007 document area, as soon as a block of text is selected for formatting?

- Ans ☐ 1. New document
☐ 2. Print preview
☒ 3. Mini tool bar
☐ 4. Table

Question ID : 8161617094
Status : Answered
Chosen Option : 3

Q.2 Which of the following is a central location of various related web pages?

- Ans ☐ 1. Web host
☒ 2. Web site
☐ 3. Web browser
☐ 4. Search engine

Question ID : 8161617097
Status : Answered
Chosen Option : 3

Q.3 Which of the following functions in MS-Excel counts the number of cells within a range that meet the given condition?

- Ans
- ☒ 1. COUNT IFB
 - ☒ 2. COUNTA
 - ☒ 3. COUNT
 - ☒ 4. COUNT IF

Question ID : **8161617090**

Status : **Not Answered**

Chosen Option : --

Q.4 The icons or pictures associated with some commands in menus will appear on the _____ of MS-Excel.

- Ans
- ☒ 1. tool bar
 - ☒ 2. formula bar
 - ☒ 3. title bar
 - ☒ 4. menu bar

Question ID : **8161617088**

Status : **Answered**

Chosen Option : 2

Q.5 Which of the following comprises the second part of an e-mail address?

- Ans
- ☒ 1. Folder name
 - ☒ 2. Desktop client
 - ☒ 3. Domain name
 - ☒ 4. Mail-box name

Question ID : **8161617095**

Status : **Answered**

Chosen Option : 3

Q.6 In which of the following tabs, the formatting tasks such as bolding, italicizing, changing the font and size of text found in MS-Word 2007?

- Ans
- ☒ 1. Home
 - ☒ 2. Page Layout
 - ☒ 3. References
 - ☒ 4. Insert

Question ID : **8161617093**

Status : **Answered**

Chosen Option : 1

Q.7 Which of the following is a shortcut key to close a document in MS-Word?

- Ans
-  1. Ctrl+S
 -  2. Ctrl+N
 -  3. Ctrl+W
 -  4. Ctrl+M

Question ID : **8161617092**
Status : **Answered**
Chosen Option : **3**

Q.8 Which of the following is NOT an option in the 'Table' menu of 'Insert' tab in MS-Word 2007?

- Ans
-  1. Draw Table
 -  2. Quick Tables
 -  3. Remove Header
 -  4. Insert Table

Question ID : **8161617091**
Status : **Answered**
Chosen Option : **3**

Q.9 Which of the following shortcuts is used to move cursor one word right while editing data in a cell in MS-Excel?

- Ans
-  1. Ctrl+Shift+←
 -  2. Ctrl+→
 -  3. Ctrl+Shift+→
 -  4. Ctrl+Shift

Question ID : **8161617089**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.10 Which of the following is a method of accessing fixed internet for home or office?

- Ans
-  1. Public Wi-Fi
 -  2. Mobile broadband
 -  3. Digital subscriber line
 -  4. Private Wi-Fi

Question ID : **8161617096**
Status : **Not Answered**
Chosen Option : **--**