

## Delhi Police [Constable] Previous Year Paper

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

**Q.1 Who among the following won the United Nations Military Gender Advocate of the Year Award (2019)?**

- Ans
- 1 Suman Goswami
  - 2 Madhav Thamp
  - 3 Tar ka Nath
  - 4 Neerja Bhat

Question ID **8161616509**  
Status **Not Answered**  
Chosen Option --

**Q.2 Which of the following Articles of the Constitution of India declares that the Supreme Court shall be a court of record?**

- Ans
- 1 Article 119
  - 2 Article 111
  - 3 Article 129
  - 4 Article 135

Question ID **8161616527**  
Status **Answered**  
Chosen Option **2**

**Q.3 As per Article 106 of the Constitution of India, who among the following determines the salaries of the members of either Houses of Parliament?**

- Ans
- 1 Parliament
  - 2 President of India
  - 3 Union Finance Ministry
  - 4 Finance Commission

Question ID **8161616524**  
Status **Answered**  
Chosen Option **1**

Q.4 The rate at which the central bank of any country borrows money from the commercial banks within its own territories is called:

- Ans
- 1 Reverse Repo Rate
  - 2 Secondary Lending Rate
  - 3 Repo Rate
  - 4 Primary Lending Rate

Quest on D **8161616517**  
Status **Answered**  
Chosen Option **3**

Q.5 With which of the following sectors is the agency short-named as CIBIL associated?

- Ans
- 1 Insurance sector
  - 2 Banking sector
  - 3 Automobile sector
  - 4 Sugar sector

Quest on D **8161616521**  
Status **Answered**  
Chosen Option **1**

Q.6 Who among the following has NOT received the Ramon Magsaysay award as of August 2020?

- Ans
- 1 K. Ran Bed
  - 2 Prashant Bhushan
  - 3 Arvind Kejriwal
  - 4 Arun Shourie

Quest on D **8161616510**  
Status **Answered**  
Chosen Option **3**

Q.7 In the context of Indian agriculture, the terms 'Bewar', 'Dahiya' and 'Podu' are local names of:

- Ans
- 1 primitive form of cultivation
  - 2 species of cow
  - 3 species of buffalo
  - 4 varieties of soil

Quest on D **8161616539**  
Status **Answered**  
Chosen Option **1**

Q.8 Which of the following inscriptions refers to the repairing of a lake named 'Sudarshan Lake'?

- Ans
- 1 Hath gumpha nscr pt on of Kharve a
  - 2 A ahabad prashast of Samudragupta
  - 3 Junagarh nscr pt on of Rudradaman
  - 4 A ho e nscr pt on of Pu kesh n

Quest on D **8161616542**  
Status **Not Answered**  
Chosen Opt on --

Q.9 Who among the following authored the book titled 'Barna Parichay'?

- Ans
- 1 shwar Chandra V dyasagar
  - 2 Ram Mohan Roy
  - 3 Debendranath Tagore
  - 4 Rab ndra Nath Tagore

Quest on D **8161616544**  
Status **Answered**  
Chosen Opt on 1

Q.10 Two-chambered heart is found in:

- Ans
- 1 crocod es
  - 2 sco odons
  - 3 zards
  - 4 humans

Quest on D **8161616528**  
Status **Answered**  
Chosen Opt on 4

Q.11 Sahitya Akademi Award winner and author Debesh Roy, who breathed his last in May 2020, is known for his compositions in \_\_\_\_\_ .

- Ans
- 1 Gujarat
  - 2 Assamese
  - 3 Benga
  - 4 H nd

Quest on D **8161616508**  
Status **Answered**  
Chosen Opt on 3

Q.12 According to Moody's forecast issued in September 2020, Indian economy's growth rate during fiscal year 2021-22 shall be \_\_\_\_\_.

- Ans
- 1 8 8%
  - 2 8 5%
  - 3 9 8%
  - 4 10 6%

Quest on D **8161616516**  
Status **Answered**  
Chosen Opt on **3**

Q.13 In which of the following states is Dhamek Stupa situated?

- Ans
- 1 Uttar Pradesh
  - 2 Gujarat
  - 3 Od sha
  - 4 Karnataka

Quest on D **8161616500**  
Status **Not Answered**  
Chosen Opt on **--**

Q.14 Chuni Goswami, the footballer who breathed his last in April 2020, was also a former national level \_\_\_\_\_.

- Ans
- 1 shooter
  - 2 cr cketer
  - 3 sw mmer
  - 4 go fer

Quest on D **8161616507**  
Status **Answered**  
Chosen Opt on **2**

Q.15 Who among the following viceroys of India made the declaration known as 'August Offer'?

- Ans
- 1 Lord Che msford
  - 2 Lord L n thgow
  - 3 Lord W ngdon
  - 4 Lord Read ng

Quest on D **8161616547**  
Status **Answered**  
Chosen Opt on **1**

Q.16 In the context of the human nervous system, which part of the neuron receives information?

- Ans
- 1 Axon
  - 2 Mitochondria
  - 3 Dendrite
  - 4 Nerve ending

Quest on ID 8161616530  
Status Answered  
Chosen Option 3

Q.17 In which of the following states is the Chalcolithic culture site named Daimabad located?

- Ans
- 1 Odisha
  - 2 Uttar Pradesh
  - 3 Maharashtra
  - 4 Punjab

Quest on ID 8161616543  
Status Not Answered  
Chosen Option --

Q.18 In which of the following provinces did the Chauri Chaura incident take place during Non-Cooperation Movement?

- Ans
- 1 United Province
  - 2 North-West Frontier Province
  - 3 Central Provinces
  - 4 Orissa

Quest on ID 8161616541  
Status Answered  
Chosen Option 3

Q.19 In India, cultivation of which of the following crops is almost exclusively concentrated in southern states?

- Ans
- 1 Tea
  - 2 Bamboo
  - 3 Coffee
  - 4 Cotton

Quest on ID 8161616535  
Status Answered  
Chosen Option 2

Q.20 Who among the following was appointed as the Defence Minister in the Interim Government in 1946?

- Ans
- 1 C Rajagopa achar
  - 2 Ba dev S ngh
  - 3 Va abhbha Pate
  - 4 Asaf A

Quest on D **8161616546**  
Status **Answered**  
Chosen Opt on **3**

Q.21 After the revision of ranking of teams by the International Cricket Council (ICC) in May 2020, which of the following teams bagged second place in Test ranking?

- Ans
- 1 New Zea and
  - 2 South Afr ca
  - 3 Eng and
  - 4 West nd es

Quest on D **8161616505**  
Status **Answered**  
Chosen Opt on **1**

Q.22 In which year did the Simon Commission come to India?

- Ans
- 1 1919
  - 2 1928
  - 3 1923
  - 4 1925

Quest on D **8161616540**  
Status **Answered**  
Chosen Opt on **2**

Q.23 The Genetically Modified variety of which of the following crops is allowed to be grown in India?

- Ans
- 1 Br nja
  - 2 Cotton
  - 3 B tter gourd
  - 4 Bott e gourd

Quest on D **8161616537**  
Status **Not Answered**  
Chosen Opt on **--**

Q.24 Which of the following is the target group for the scheme named PM SVANidhi?

- Ans  1 Street vendors  
 2 Landless agricultural labour  
 3 Marginal farmers  
 4 Dairy farmers

Quest on ID **8161616514**  
Status **Answered**  
Chosen Option **1**

Q.25 Who among the following became the first Chief Minister of the National Capital Territory of Delhi in 1993?

- Ans  1 Sahib Singh Verma  
 2 Sheila Datta  
 3 Madan Lal Khurana  
 4 Sushma Swaraj

Quest on ID **8161616526**  
Status **Answered**  
Chosen Option **3**

Q.26 In which of the following states is the Chitrakoot waterfalls on Indravati river located?

- Ans  1 Chhattisgarh  
 2 Jharkhand  
 3 Maharashtra  
 4 Uttar Pradesh

Quest on ID **8161616534**  
Status **Answered**  
Chosen Option **1**

Q.27 Which of the following Indian beaches is NOT formed by the Arabian Sea?

- Ans  1 Kovalam beach  
 2 Paoonim beach  
 3 Radhanagar beach  
 4 Varkadam beach

Quest on ID **8161616538**  
Status **Answered**  
Chosen Option **3**

Q.28 Who among the following manages the liquidity in Indian economy?

- Ans
- 1 Reserve Bank of India
  - 2 Union Finance Ministry
  - 3 Securities and Exchange Board of India
  - 4 Indian Bank Association

Question ID: 8161616518  
Status: Answered  
Chosen Option: 1

Q.29 The tribal festival named 'Pawl Kut' is traditionally associated with:

- Ans
- 1 Mizoram
  - 2 Odisha
  - 3 Sikkim
  - 4 Rajasthan

Question ID: 8161616502  
Status: Not Answered  
Chosen Option: --

Q.30 Which of the following products are formed during anaerobic respiration in yeast?

- Ans
- 1 Acetic acid + energy
  - 2 Lactic acid + energy
  - 3 Ethanol + carbon dioxide + energy
  - 4 Lactic acid + carbon dioxide + energy

Question ID: 8161616531  
Status: Answered  
Chosen Option: 3

Q.31 Which of the following amendments to the Constitution of India put a cap on the number of ministers in the Union Cabinet?

- Ans
- 1 69<sup>th</sup>
  - 2 74<sup>th</sup>
  - 3 91<sup>st</sup>
  - 4 83<sup>rd</sup>

Question ID: 8161616523  
Status: Answered  
Chosen Option: 4



Q.32 To which of the following countries has India lost the rights to host Men's World Boxing Championship 2021?

- Ans
- 1 Russ a
  - 2 Serb a
  - 3 France
  - 4 US

Quest on D **8161616504**  
Status **Answered**  
Chosen Opt on **1**

Q.33 As per the estimates released by World Bank in June 2020, India's economy is expected to experience contraction of \_\_\_\_\_ during the fiscal year 2020-21.

- Ans
- 1 3 2%
  - 2 2 1%
  - 3 4 1%
  - 4 3 7%

Quest on D **8161616515**  
Status **Answered**  
Chosen Opt on **1**

Q.34 Which of the following Articles of the Constitution of India states that the State shall take steps to organise village panchayats?

- Ans
- 1 Art c e 40
  - 2 Art c e 48
  - 3 Art c e 36
  - 4 Art c e 34

Quest on D **8161616522**  
Status **Answered**  
Chosen Opt on **1**

Q.35 Which of the following glands secretes the hormone that regulates physical growth in humans?

- Ans
- 1 Thymus
  - 2 P tu tary
  - 3 Parathyro d
  - 4 Adrena

Quest on D **8161616529**  
Status **Answered**  
Chosen Opt on **4**

Q.36 In which of the following years did the breakaway faction of the Congress, led by Bal Gangadhar Tilak, re-unite with it?

- Ans
- 1 1916
  - 2 1917
  - 3 1915
  - 4 1918

Quest on D **8161616545**  
Status **Answered**  
Chosen Opt on **1**

Q.37 As per the Indian practices of national accounting, which of the following is adjusted in the nominal Gross Domestic Product (GDP) to arrive at the real GDP?

- Ans
- 1 Depreciat on
  - 2 Government borrow ngs
  - 3 nflat on
  - 4 Fore gn exchange

Quest on D **8161616519**  
Status **Answered**  
Chosen Opt on **2**

Q.38 Who among the following was the second Vice-President of India?

- Ans
- 1 V V G r
  - 2 Gopa Swarup Pathak
  - 3 B D Jatt
  - 4 Zak r Hussa n

Quest on D **8161616525**  
Status **Answered**  
Chosen Opt on **4**

Q.39 Acclaimed writer and poet Vasdev Mohi, who was selected for the Saraswati Samman in January 2020, is known for his compositions in \_\_\_\_ .

- Ans
- 1 Bang a
  - 2 S ndh
  - 3 Ma aya am
  - 4 Tam

Quest on D **8161616511**  
Status **Not Answered**  
Chosen Opt on **--**

Q.40 As per the Union Budget 2020-21, the target of ₹1 lakh crore fisheries' exports is to be achieved by \_\_\_\_\_.

- Ans
- 1 2022-23
  - 2 2025-26
  - 3 2023-24
  - 4 2024-25

Quest on D **8161616520**  
Status **Answered**  
Chosen Opt on **3**

Q.41 In July 2020, the Union Government announced institution of a new award named 'Prerak Daur Samman'. To which of the following fields does this award belong?

- Ans
- 1 Clean ness
  - 2 Organ c agr cu ture
  - 3 Adu t teracy
  - 4 Sk deve opment

Quest on D **8161616512**  
Status **Answered**  
Chosen Opt on **2**

Q.42 The tribal festival named 'Yemshe' is traditionally associated with:

- Ans
- 1 Naga and
  - 2 Andaman and Nicobar s ands
  - 3 Jharkhand
  - 4 Gujarat

Quest on D **8161616503**  
Status **Not Answered**  
Chosen Opt on **--**

Q.43 The Alexander Dalrymple Award is given by the Hydrographic Office of:

- Ans
- 1 France
  - 2 The US
  - 3 The UK
  - 4 Norway

Quest on D **8161616513**  
Status **Not Answered**  
Chosen Opt on **--**

Q.44 Which of the following is NOT a rabi crop?

- Ans
- 1 Gram
  - 2 Cotton
  - 3 Mustard
  - 4 Bar ey

Quest on D **8161616536**  
Status **Answered**  
Chosen Opt on **3**

Q.45 Which of the following sites has an ancient period temple named Lad Khan Temple?

- Ans
- 1 Sanch
  - 2 E ora
  - 3 A ho e
  - 4 E phanta

Quest on D **8161616499**  
Status **Not Answered**  
Chosen Opt on **--**

Q.46 With which of the following states is the tribal festival named 'Madai' traditionally associated?

- Ans
- 1 Tr pura
  - 2 Chhatt sgarh
  - 3 H macha Pradesh
  - 4 Tam Nadu

Quest on D **8161616498**  
Status **Answered**  
Chosen Opt on **1**

Q.47 Magnus Carlsen is an international chess player from \_\_\_\_\_.

- Ans
- 1 Norway
  - 2 France
  - 3 Russ a
  - 4 Germany

Quest on D **8161616506**  
Status **Not Answered**  
Chosen Opt on **--**

Q.48 Which of the following mammals is NOT a common source of fibre?

- Ans
- 1 A paca
  - 2 L ama
  - 3 Zebra
  - 4 Angora goat

Quest on D **8161616532**  
Status **Answered**  
Chosen Opt on **1**

Q.49 Which of the following organisms breaks down food outside the body and then absorbs it?

- Ans
- 1 Azad rachta
  - 2 Rh zopus
  - 3 Mang fera
  - 4 Humans

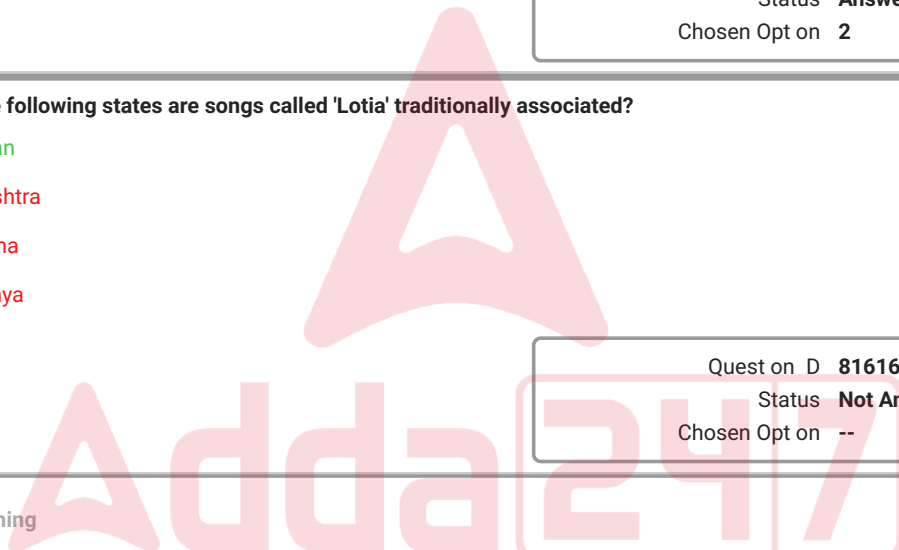
Quest on D **8161616533**  
Status **Answered**  
Chosen Opt on **2**

Q.50 With which of the following states are songs called 'Lotia' traditionally associated?

- Ans
- 1 Rajasthan
  - 2 Maharashtra
  - 3 Te angana
  - 4 Megha aya

Quest on D **8161616501**  
Status **Not Answered**  
Chosen Opt on **--**

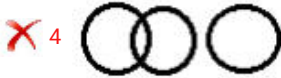
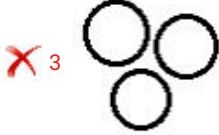
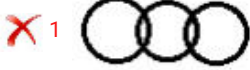
Sect on **Part B- Reasoning**



Q.1 Select the Venn diagram that best illustrates the relationship between the following classes.

Surgeons, Doctors, Plumbers

Ans



Quest on D **8161616571**  
Status **Answered**  
Chosen Opt on **2**

Q.2 Select the correct combination of mathematical signs that can sequentially replace the \* signs from left to right to balance the following equation.

$$24 * 6 * 32 * 4 * 2 * 28$$

Ans  1  $\times, -, \div, +, =$

2  $\div, -, \times, +, =$

3  $+, \div, \times, -, =$

4  $\div, +, -, \times, =$

Quest on D **8161616555**  
Status **Answered**  
Chosen Opt on **4**

Q.3 Vishal borrows some X amount of money for one year from Ravi at the rate of 8% per annum. He pays ₹2,240 as annual interest for the borrowed amount. Find the value of X.

Ans  1 ₹34,000

2 ₹34,600

3 ₹32,000

4 ₹28,000

Quest on D **8161616556**  
Status **Not Answered**  
Chosen Opt on **--**

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

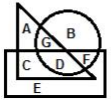


Ans



Quest on D **8161616563**  
 Status **Answered**  
 Chosen Opt on **3**

**Q.5** In the following Venn diagram, the 'rectangle' stands for 'farmers', the 'circle' stands for 'land-owners', and the 'triangle' stands for 'cattle-owners'. The given letters represent the groups of persons in that particular category. Which of the following options represents the category of farmers who own cattle but do NOT own land?

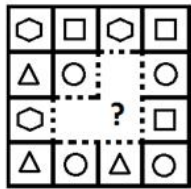


Ans

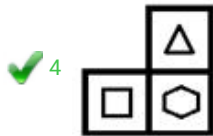
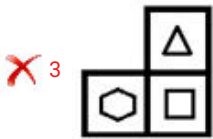
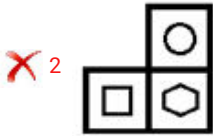
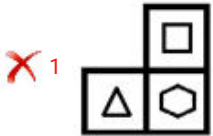


Quest on D **8161616572**  
 Status **Answered**  
 Chosen Opt on **2**

Q.6 Which of the following option figures will complete the pattern in the figure given below?



Ans



Quest on D 8161616564  
 Status Answered  
 Chosen Opt on 1

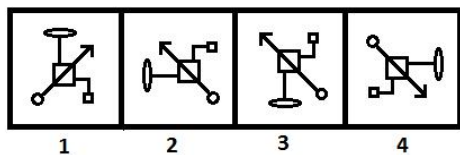
Q.7 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

- Ans
- ✓ 1 KORVA
  - ✗ 2 TXBFJ
  - ✗ 3 NRVZD
  - ✗ 4 PTXBF

Quest on D 8161616549  
 Status Answered  
 Chosen Opt on 1



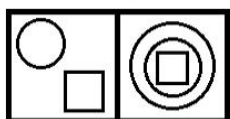
Q.8 Three of the given four figures are similar in a certain manner while one is different. Pick the odd one out.



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

Quest on D 8161616558  
 Status Answered  
 Chosen Opt on 3

Q.9 Select the option in which the figures share the same relationship as that shared by the given pair of figures.



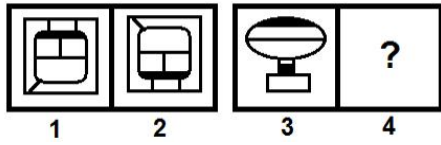
Problem Figures

Ans

- 1
- 2
- 3
- 4

Quest on D 8161616560  
 Status Answered  
 Chosen Opt on 2

Q.10 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



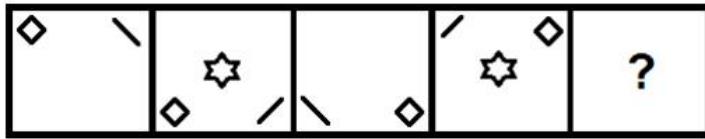
Quest on D 8161616559

Status Answered

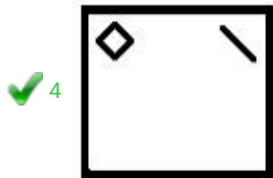
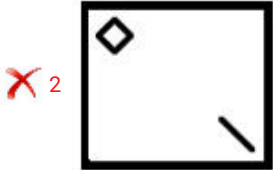
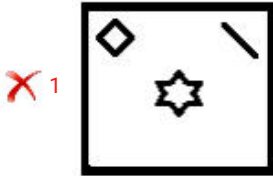
Chosen Opt on 2

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Q.11 Select the figure that will replace the question mark (?) in the following figure series.



Ans

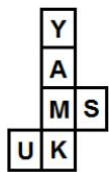


Quest on D 8161616562

Status Answered

Chosen Opt on 4

Q.12 A cube is made by folding the given sheet. In the cube so formed, which of the following pairs of letters will be on opposite sides?



Ans ✗ 1 U and A

✗ 2 Y and K

✗ 3 Y and S

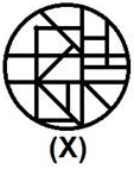
✓ 4 K and A

Quest on D 8161616569

Status Answered

Chosen Opt on 4

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



Ans

- 1
- 2
- 3
- 4

Quest on D 8161616568  
Status Answered  
Chosen Opt on 1

Q.14 Select the option in which the given figure (X) is embedded (rotation is NOT allowed).



Ans

- 1
- 2
- 3
- 4

Quest on D 8161616567  
Status Answered  
Chosen Opt on 4

Q.15 Select the option that is related to the third word in the same way as the second word is related to the first word.

Coward : Brave :: Traditional : ?

- Ans
- 1 Culture
  - 2 National
  - 3 Modern
  - 4 Progress

Quest on D **8161616548**  
Status **Answered**  
Chosen Opt on **3**

Q.16 In a code language, 'PROVEN' is written as 'PSQOFW'. How will 'MONGER' be written in that language?

- Ans
- 1 OPNSLJ
  - 2 OPNSFH
  - 3 TGOHPN
  - 4 SFHPOR

Quest on D **8161616550**  
Status **Answered**  
Chosen Opt on **2**

Q.17 Which number will replace the question mark (?) in the following series?

19, 43, 90, 183, 368, ?

- Ans
- 1 737
  - 2 645
  - 3 725
  - 4 719

Quest on D **8161616552**  
Status **Answered**  
Chosen Opt on **1**

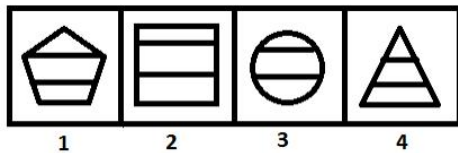
Q.18 Which number will replace the question mark (?) in the following series?

45, 72, 101, 133, 169, ?

- Ans
- 1 210
  - 2 222
  - 3 209
  - 4 193

Quest on D **8161616551**  
Status **Answered**  
Chosen Opt on **1**

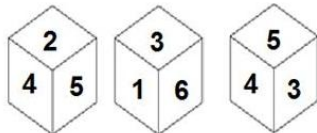
Q.19 Three of the given four figures are similar in a certain manner while one is different. Pick the odd one out.



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

Quest on D 8161616557  
Status Answered  
Chosen Opt on 2

Q.20 Three different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the face showing '2'.



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

Quest on D 8161616570  
Status Answered  
Chosen Opt on 3

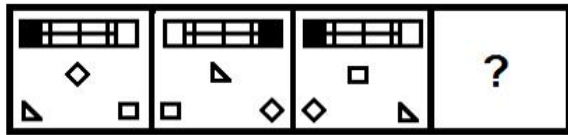
Q.21 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

|   |    |     |
|---|----|-----|
| 5 | 12 | 65  |
| 7 | 14 | 105 |
| 9 | 13 | ?   |

- Ans
- 1 102
  - 2 126
  - 3 120
  - 4 135

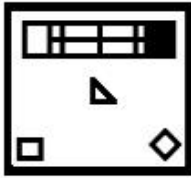
Quest on D 8161616554  
Status Answered  
Chosen Opt on 2

Q.22 Select the figure that will replace the question mark (?) in the following figure series.

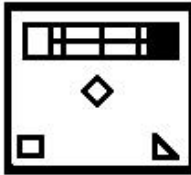


Ans

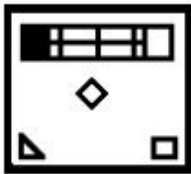
✗ 1



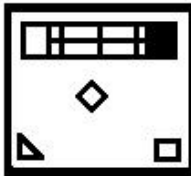
✗ 2



✗ 3



✓ 4



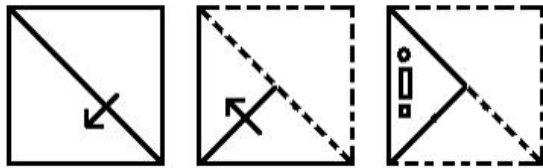
Quest on D 8161616561

Status Answered

Chosen Opt on 4

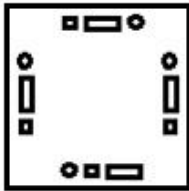
Adda247

Q.23 A paper is folded and cut as shown below. How will it appear when unfolded?

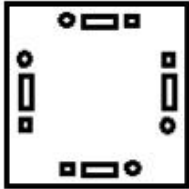


Ans

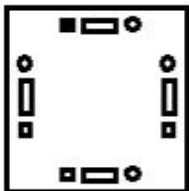
1



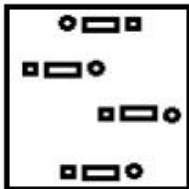
2



3



4



Quest on D 8161616566  
Status Answered  
Chosen Opt on 2

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.

12 : 149 :: 21 : ?

Ans  1 219

2 406

3 446

4 441

Quest on D 8161616553  
Status Answered  
Chosen Opt on 3



Q.25 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown below.

6 4 2 1 H |  
P  
Q

- Ans
- 1 H 1 2 4 @
  - 2 H 1 5 4 @
  - 3 H 1 5 4 9
  - 4 H 1 5 4 @

Quest on D 8161616565  
Status Answered  
Chosen Opt on 2

Section Part C- Numerical Ability

Q.1 A cow is tied to a peg at one corner of a square shaped grass field of side 25 m. The length of the rope is 14 m long. The area (in  $m^2$ ) of that part of the field in which the cow can graze is: (Use  $\pi = \frac{22}{7}$ )

- Ans
- 1 100
  - 2 154
  - 3 77
  - 4 142

Quest on D 8161616586  
Status Not Answered  
Chosen Opt on --

Q.2 The average monthly salary of five friends is ₹62,000. Surinder, one of the five friends, got promotion and a hike in the salary. If the new average of their salaries is ₹64,250, then how much is the increase in the monthly salary of Surinder?

- Ans
- 1 ₹14,250
  - 2 ₹11,250
  - 3 ₹73,250
  - 4 ₹12,150

Quest on D 8161616576  
Status Answered  
Chosen Opt on 1

**Q.3** A sum invested at 10% per annum amounts to ₹20,947.50 at the end of one year, when the interest is compounded half-yearly. What will be the simple interest (in ₹) on the same sum for  $4\frac{2}{5}$  years at triple the earlier rate of interest?

- Ans**
- 1 25,080
  - 2 24,020
  - 3 26,500
  - 4 27,000

Quest on D **8161616583**  
Status **Not Answered**  
Chosen Opt on --

**Q.4** A can do a work in 40 days and B can do the same work in 50 days. They worked together for 5 days and then B left the work. In how many days will A finish the remaining work?

- Ans**
- 1 40
  - 2 41
  - 3 33
  - 4 31

Quest on D **8161616584**  
Status **Answered**  
Chosen Opt on **4**

**Q.5** A person spends 22% of the monthly income on house rent, 40% of the income on house expenses and groceries, and 50% of the remaining on children's education and other heads. If the monthly savings are ₹3,800, then what is the expenditure (in ₹) on education and other heads?

- Ans**
- 1 5,600
  - 2 1,900
  - 3 3,800
  - 4 2,700

Quest on D **8161616579**  
Status **Answered**  
Chosen Opt on **2**

**Q.6** A woman takes 3 hours 20 minutes in walking to a temple and riding back. She would have gained 2 hours by riding both ways. Half of the time she would take to walk both ways is:

- Ans**
- 1 2 hours 40 minutes
  - 2 2 hours 50 minutes
  - 3 3 hours 20 minutes
  - 4 3 hours 10 minutes

Quest on D **8161616585**  
Status **Answered**  
Chosen Opt on **1**

**Q.7** Two students A and B are paid a total of ₹4,400 as prize money. If A is paid 120 per cent of the sum paid to B, how much is B paid (in ₹)?

- Ans**
- 1 2,000
  - 2 1,500
  - 3 2,400
  - 4 1,800

Quest on D **8161616578**  
Status **Answered**  
Chosen Opt on **4**

**Q.8** On a certain item, the profit is 120% of the cost. If the cost increases by 25% and the selling price remains constant, then what percentage of the selling price is the profit (correct to a whole number)?

- Ans**
- 1 43%
  - 2 39%
  - 3 47%
  - 4 51%

Quest on D **8161616580**  
Status **Answered**  
Chosen Opt on **2**

**Q.9** If the annual rate of simple interest increases from 9% to  $13\frac{1}{2}\%$ , then the yearly interest increases by ₹3,690. What is the principal (in ₹)?

- Ans**
- 1 85,000
  - 2 80,000
  - 3 82,000
  - 4 88,000

Quest on D **8161616582**  
Status **Answered**  
Chosen Opt on **4**

**Q.10** If  $(x + y - z) : (y - z + 2w) : (2x + z - w) = 2 : 3 : 1$ , then the ratio of  $(5w - 3x - z) : 3w = ?$

- Ans**
- 1 4 : 3
  - 2 5 : 3
  - 3 2 : 3
  - 4 5 : 2

Quest on D **8161616581**  
Status **Answered**  
Chosen Opt on **2**

**Q.11** The product of two numbers is 9216. When the larger number is divided by the smaller number, the quotient is 16 leaving no remainder. What is the difference between the numbers?

- Ans
- 1 384
  - 2 408
  - 3 360
  - 4 380

Quest on D **8161616574**  
Status **Answered**  
Chosen Opt on **3**

**Q.12** What is the least number which should be added to 3432 so that the sum is exactly divisible by 10, 5, 4 and 2?

- Ans
- 1 10
  - 2 5
  - 3 6
  - 4 8

Quest on D **8161616573**  
Status **Answered**  
Chosen Opt on **4**

**Q.13** After allowing three successive discounts of 15%, 20% and 18% on the marked price of an article, it is sold for ₹2,230.40. The marked price (in ₹) of the article is:

- Ans
- 1 4,000
  - 2 4,250
  - 3 3,500
  - 4 3,750

Quest on D **8161616577**  
Status **Answered**  
Chosen Opt on **2**

**Q.14** How much be the multiplication of 0.529 and 2.01 is more by 1?

- Ans
- 1 0.09326
  - 2 0.06329
  - 3 0.03269
  - 4 0.02369

Quest on D **8161616575**  
Status **Answered**  
Chosen Opt on **4**

**Q.15** A solid piece of iron in the form of a cuboid of dimensions 24.5 cm × 16.5 cm × 12 cm, is melted to form a solid sphere.

What is the radius (in cm) of the sphere? (Use  $\pi = \frac{22}{7}$ )

- Ans
- 1 10.5
  - 2 12.5
  - 3 11
  - 4 8

Quest on D **8161616587**  
Status **Answered**  
Chosen Opt on **1**

Sect on **Part D- Computer Proficiency**

**Q.1** The font size of 36 points in MS-Word 2007 is equal to how many inches?

- Ans
- 1 0.25
  - 2 1.0
  - 3 0.125
  - 4 0.5

Quest on D **8161616594**  
Status **Answered**  
Chosen Opt on **2**

**Q.2** Which of the following is NOT a service offered by an Internet Service Provider?

- Ans
- 1 Domain name registration
  - 2 Web administration
  - 3 Dial-up access
  - 4 Internet access

Quest on D **8161616596**  
Status **Answered**  
Chosen Opt on **3**

**Q.3** Which of the following is NOT a text function of MS-Excel 2007?

- Ans
- 1 MID
  - 2 COMBIN
  - 3 LEFT
  - 4 RIGHT

Quest on D **8161616590**  
Status **Answered**  
Chosen Opt on **1**

Q.4 By default how many worksheets are there in an MS-Excel workbook2007?

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

Quest on D **8161616588**  
Status **Marked For Review**  
Chosen Opt on **2**

Q.5 Which of the following is NOT an option of cell alignment in a table in MS-Word 2007?

- Ans
- 1 A gn bottom r ght
  - 2 A gn center
  - 3 A gn top eft
  - 4 A gn across

Quest on D **8161616592**  
Status **Answered**  
Chosen Opt on **4**

Q.6 Which of the following is NOT an option of Menu bar in MS-Word 2007?

- Ans
- 1 nsert
  - 2 Page Layout
  - 3 nternet
  - 4 Home

Quest on D **8161616593**  
Status **Answered**  
Chosen Opt on **3**

Q.7 Which of the following is NOT a valid e-mail address?

- Ans
- 1 1234567890@doma n com
  - 2 \_\_\_\_@doma n com
  - 3 ema @doma n com
  - 4 ema @doma n com

Quest on D **8161616595**  
Status **Answered**  
Chosen Opt on **2**

Q.8 Which of the given options best matches the items of LIST-1 with the items of LIST-2 with reference to editing cells in a spread sheet?

LIST-1 LIST-2

- (i) Enter (a) moves you to the next cell to the right
- (ii) Shift+tab (b) moves you to the next cell down
- (iii) Tab (c) moves you in the direction of the arrow
- (iv) Arrow key (d) moves you to the next cell to the left

- Ans
- 1 ( )-b ( )-a ( )-d (v)-c
  - 2 ( )-b ( )-d ( )-a (v)-c
  - 3 ( )-c ( )-d ( )-a (v)-b
  - 4 ( )-a ( )-d ( )-b (v)-c

Quest on D **8161616589**  
Status **Answered**  
Chosen Opt on **2**

Q.9 Borders and Shading option of Table Properties can be used to apply which of the following in MS-Word 2007?

- Ans
- 1 Ma ngs
  - 2 Marg ns
  - 3 Or entat on
  - 4 Borders

Quest on D **8161616591**  
Status **Answered**  
Chosen Opt on **2**

Q.10 Which of the given options best matches the items of LIST-1 with the items of LIST-2 with reference to web browsers and their vendors?

List-1 List-2

- (i) Internet explorer (a) Mozilla Foundation
- (ii) Safari (b) Microsoft
- (iii) Sea Monkey (c) Apple

- Ans
- 1 ( )-(a),( )-(c),( )-(b)
  - 2 ( )-(b),( )-(c),( )-(a)
  - 3 ( )-(a),( )-(b),( )-(c)
  - 4 ( )-(b),( )-(a),( )-(c)

Quest on D **8161616597**  
Status **Answered**  
Chosen Opt on **1**