

## Delhi Police [Constable] Previous Year Paper

Section : Part A- General Knowledge or Current Affairs

Q.1 \_\_\_\_\_ was the Chairman of the Advisory Committee on Fundamental Rights, Minorities and Tribal and Excluded Areas of the Constituent Assembly of India.

- Ans
- 1. Vallabhbhai Patel
  - 2. BR Ambedkar
  - 3. Rajendra Prasad
  - 4. Jawaharlal Nehru

Question ID : 6549782885  
Status : Answered  
Chosen Option : 3

Q.2 Which of the following is NOT a term used to denote couplets of a 'ghazal'?

- Ans
- 1. Makta/Maqta
  - 2. Matla
  - 3. Maand/Mand
  - 4. Misra

Question ID : 6549782862  
Status : Not Answered  
Chosen Option : --

Q.3 The Gulbenkian Prize for Humanity 2020 was awarded to \_\_\_\_\_.

- Ans
- 1. Jamie Margolin
  - 2. Yara Shahidi
  - 3. Greta Thunberg
  - 4. Malala Yousafzai

Question ID : 6549782872  
Status : Answered  
Chosen Option : 3

Q.4 Graham Reid is the chief coach of Indian men's \_\_\_\_\_ team as of August 2020.

- Ans
- 1. cricket
  - 2. football
  - 3. hockey
  - 4. basketball

Question ID : 6549782863  
Status : Not Answered  
Chosen Option : --

Q.5 The Economic Survey \_\_\_\_\_ introduced the concept of 'Thalinomics' in an attempt to relate economics to a plate of food.

- Ans
- 1. 2019-20
  - 2. 2018-19
  - 3. 2017-18
  - 4. 2016-17

Question ID : 6549782878  
Status : Not Answered  
Chosen Option : --

Q.6 The fictional town 'Malgudi' was the setting for stories written by \_\_\_\_\_.

- Ans
- 1. Ruskin Bond
  - 2. RK Narayan
  - 3. Munshi Premchand
  - 4. Sudha Murty

Question ID : 6549782871  
Status : Answered  
Chosen Option : 2

Q.7 Which of the following animals was associated with the 'Ashvamedha' ritual in Vedic India?

- Ans
- 1. Elephant
  - 2. Horse
  - 3. Bull
  - 4. Goat

Question ID : 6549782901  
Status : Answered  
Chosen Option : 2

Q.8 \_\_\_\_\_ is a major festival of Tripura wherein the deity of livestock and wealth is worshipped.

- Ans
- 1. Lampra Puja
  - 2. Ker Puja
  - 3. Kharchi Puja
  - 4. Garia Puja

Question ID : 6549782860  
Status : Not Answered  
Chosen Option : --

Q.9 With which of the following is the term 'Vesara' associated?

- Ans
- 1. Classical music
  - 2. Tribal festival
  - 3. Folk dance
  - 4. Temple architecture

Question ID : 6549782857  
Status : Not Answered  
Chosen Option : --

Q.10 The burial site at Inamgaon lies along the river \_\_\_\_\_.

- Ans
- 1. Mahi
  - 2. Subarnarekha
  - 3. Ghod
  - 4. Penner

Question ID : 6549782904  
Status : Answered  
Chosen Option : 3

Q.11 In June 2020, the International Monetary Fund (IMF) projected a contraction of \_\_\_\_\_% for the Indian economy.

- Ans
- 1. 6.25
  - 2. 4.50
  - 3. 2.25
  - 4. 8.50

Question ID : 6549782875  
Status : Answered  
Chosen Option : 4

Q.12 \_\_\_\_\_ was a poet and minister in the court of King Samudragupta.

- Ans
- 1. Harisena
  - 2. Banabhatta
  - 3. Vasumitra
  - 4. Kamban

Question ID : 6549782899  
Status : Answered  
Chosen Option : 1

Q.13 Mahapadma Nanda ruled over the kingdom of \_\_\_\_\_.

- Ans
- 1. Kosala
  - 2. Magadha
  - 3. Vatsa
  - 4. Avanti

Question ID : 6549782905  
Status : Answered  
Chosen Option : 2

Q.14 As of 2020-21, the Commission for Agricultural Costs and Prices (CACPC) does NOT recommend the Minimum Support Price (MSP) for \_\_\_\_\_.

- Ans
- 1. sunflower
  - 2. groundnut
  - 3. soya bean
  - 4. linseed

Question ID : 6549782873  
Status : Answered  
Chosen Option : 4

Q.15 'The Disciple' is an award winning film in \_\_\_\_\_ by Chaitanya Tamhane.

- Ans
- 1. Gujarati
  - 2. Marathi
  - 3. Hindi
  - 4. English

Question ID : 6549782868  
Status : Answered  
Chosen Option : 2

Q.16 Which of the following statements is INCORRECT?

- Ans  1. The Reserve Bank of India was set up on the basis of the recommendations of the Hilton Young Commission.
2. The Reserve Bank served as the central bank of Pakistan up to April 1947.
3. The Reserve Bank of India was nationalised in 1949.
4. The Reserve Bank of India commenced operations on 1 April 1935.

Question ID : 6549782879  
Status : Answered  
Chosen Option : 2

Q.17 The process of covering bare ground with a layer of organic matter in order to retain soil moisture is called \_\_\_\_\_.

- Ans  1. contour ploughing
2. terrace farming
3. mulching
4. intercropping

Question ID : 6549782896  
Status : Answered  
Chosen Option : 1

Q.18 Which of the following statements is INCORRECT?

- Ans  1. Loamy soil is used to make pots, toys and statues.
2. Cotton is grown in sandy loam soil.
3. Clay and loam are suitable for growing wheat, gram and paddy.
4. Percolation rate of water is highest in sandy soil and least in clayey soil.

Question ID : 6549782897  
Status : Not Answered  
Chosen Option : --

Q.19 Which of the following terms is NOT associated with rivers?

- Ans  1. Waterfall
2. Horst
3. Meander
4. Distributary

Question ID : 6549782894  
Status : Answered  
Chosen Option : 2

Q.20 Section \_\_\_\_\_ of the Banking Regulation Act, 1949 prohibits a banking company incorporated in India from appointing as Director on its Board, any person who is a Director of any other banking company.

- Ans
- 1. 17
  - 2. 15
  - 3. 16
  - 4. 18

Question ID : 6549782886  
Status : Not Answered  
Chosen Option : --

Q.21 \_\_\_\_\_ is a Tamil festival wherein temple idols are taken in a procession to a water body for a ceremonial bath.

- Ans
- 1. Masi Magam
  - 2. Mopin
  - 3. Vettukad
  - 4. Khuado Kut

Question ID : 6549782861  
Status : Not Answered  
Chosen Option : --

Q.22 Which of the following statements about bio-gas is INCORRECT?

- Ans
- 1. Bio-gas burns without smoke and leaves no residue.
  - 2. Bio-gas contains less than 1% methane.
  - 3. Bio-gas is also known as 'gobar-gas'.
  - 4. Plant parts, vegetable waste and sewage are used in the production of bio-gas.

Question ID : 6549782891  
Status : Answered  
Chosen Option : 2

Q.23 'Pravasi Rojgar' is an initiative by \_\_\_\_\_, towards contributing to the need of connecting job seekers to relevant employers.

- Ans
- 1. Riteish Deshmukh
  - 2. Salman Khan
  - 3. Akshay Kumar
  - 4. Sonu Sood

Question ID : 6549782867  
Status : Answered  
Chosen Option : 4

Q.24 The 'Digha Nikaya' is a collection of \_\_\_\_ discourses.

- Ans
- 1. Sikh
  - 2. Buddhist
  - 3. Jain
  - 4. Hindu

Question ID : 6549782903  
Status : Answered  
Chosen Option : 2

Q.25 Which of the following football clubs entered into a two-year partnership with German football giants Borussia Dortmund in August 2020?

- Ans
- 1. Hyderabad FC
  - 2. Odisha FC
  - 3. Bengaluru FC
  - 4. Jamshedpur FC

Question ID : 6549782866  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.26 Which of the following terms is associated with the production of honey?

- Ans
- 1. Apiculture
  - 2. Sericulture
  - 3. Horticulture
  - 4. Silviculture

Question ID : 6549782887  
Status : Answered  
Chosen Option : 1

Q.27 The Cauvery basin lies in the Indian states of Tamil Nadu, Karnataka and \_\_\_\_\_.

- Ans
- 1. Maharashtra
  - 2. Andhra Pradesh
  - 3. Kerala
  - 4. Telangana

Question ID : 6549782895  
Status : Answered  
Chosen Option : 3

Q.28 Leaves of the nettle plant secrete \_\_\_\_\_ acid which causes a painful sting on touching.

- Ans
- 1. acetic
  - 2. ascorbic
  - 3. oxalic
  - 4. methanoic

Question ID : 6549782892  
Status : Answered  
Chosen Option : 4

Q.29 Section \_\_\_\_\_ of the Indian Penal Code deals with punishment for unlawful assembly.

- Ans
- 1. 159
  - 2. 143
  - 3. 166
  - 4. 135

Question ID : 6549782882  
Status : Answered  
Chosen Option : 1

Q.30 Which of the following falls under the secondary sector of economic activities?

- Ans
- 1. Warehousing
  - 2. Banking
  - 3. Sugar factory
  - 4. Transport

Question ID : 6549782874  
Status : Answered  
Chosen Option : 4

Q.31 Lord Voldemort is a fictional character in a series of books by \_\_\_\_\_.

- Ans
- 1. RL Stine
  - 2. JK Rowling
  - 3. Ruskin Bond
  - 4. Roald Dahl

Question ID : 6549782869  
Status : Not Attempted and Marked For Review  
Chosen Option : --



Q.32 \_\_\_\_\_ became king of Thanesar after the death of his father and elder brother.

- Ans
- 1. Prabhakarvardhana
  - 2. Chandragupta 1
  - 3. Harshavardhana
  - 4. Samudragupta

Question ID : 6549782902  
Status : Answered  
Chosen Option : 1

Q.33 As per Section 25 of the Banking Regulation Act, 1949, the assets in India of every banking company at the close of business on the last Friday of every quarter or, if that Friday is a public holiday, at the close of the business on the preceding working day, shall not be less than \_\_\_\_\_ of its demand and time liabilities in India.

- Ans
- 1. 75%
  - 2. 10%
  - 3. 25%
  - 4. 50%

Question ID : 6549782880  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.34 Who was Panini?

- Ans
- 1. A Vedic sage who wrote most of the Atharva Veda
  - 2. A poet in the court of Emperor Vikramaditya VI
  - 3. A health scientist who conducted complicated surgeries
  - 4. A scholar who prepared grammar for the Sanskrit language

Question ID : 6549782906  
Status : Answered  
Chosen Option : 4

Q.35 Which of the following statements about plains is INCORRECT?

- Ans
- 1. The Indo-Gangetic plains are the most sparsely populated regions of India.
  - 2. Generally, plains are very fertile.
  - 3. Plains are large stretches of flat land.
  - 4. Some plains are formed by river deposits.

Question ID : 6549782893  
Status : Answered  
Chosen Option : 3

Q.36 Tertiary consumers make up the \_\_\_\_ trophic level in the food chain.

- Ans  1. fourth  
 2. first  
 3. third  
 4. second

Question ID : 6549782888

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

Chosen Option : --

Q.37 Which of the following Indian warships arrived at the Alang ship breaking yard for dismantling in September 2020?

- Ans  1. INS Godavari  
 2. INS Vishal  
 3. INS Viraat  
 4. INS Nilgiri

Question ID : 6549782870

Status : **Answered**

Chosen Option : 3

Q.38 The Muslim Women (Protection of Rights on Marriage) Act is deemed to have come into force on 19 September \_\_\_\_.

- Ans  1. 2018  
 2. 2014  
 3. 2004  
 4. 2008

Question ID : 6549782884

Status : **Answered**

Chosen Option : 1

Q.39 In August 2020, the Cabinet Committee on Economic Affairs declared the Fair and Remunerative Price of \_\_\_\_ per quintal for sugarcane for the marketing year starting October 2020.

- Ans  1. ₹275  
 2. ₹265  
 3. ₹255  
 4. ₹285

Question ID : 6549782877

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

Chosen Option : --

Q.40 The first train under the 'Kisan Rail' scheme announced in the Union Budget 2020-21 began transport services on \_\_\_\_\_.

- Ans
- 1. 1 May 2020
  - 2. 3 July 2020
  - 3. 7 August 2020
  - 4. 5 June 2020

Question ID : 6549782876  
Status : Answered  
Chosen Option : 3

Q.41 Which of the following sports personalities was awarded the Rajiv Gandhi Khel Ratna in August 2020?

- Ans
- 1. Bajrang Punia
  - 2. Manika Batra
  - 3. Virat Kohli
  - 4. Deepa Malik

Question ID : 6549782865  
Status : Answered  
Chosen Option : 3

Q.42 Which of the following is a dance form of Haryana?

- Ans
- 1. Velakali
  - 2. Phag
  - 3. Chaiti
  - 4. Brindabani

Question ID : 6549782859  
Status : Not Answered  
Chosen Option : --

Q.43 Under the Indian Penal Code, an attempt to commit suicide is punishable with simple imprisonment for a term which may extend to \_\_\_\_\_ or with a fine, or with both.

- Ans
- 1. 3 years
  - 2. 6 months
  - 3. 1 year
  - 4. 3 months

Question ID : 6549782883  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.44 Which of the following archaeological sites is located outside the state of Gujarat?

- Ans
- 1. Amarpura
  - 2. Dholavira
  - 3. Rangpur
  - 4. Rakhigarhi

Question ID : 6549782900  
Status : Answered  
Chosen Option : 2

Q.45 The Census of India 2011, showed an increase in population by about \_\_\_\_\_% as compared to 2001.

- Ans
- 1. 23.5
  - 2. 5.5
  - 3. 17.5
  - 4. 11.5

Question ID : 6549782898  
Status : Not Answered  
Chosen Option : --

Q.46 Which of the following monasteries is NOT located in Sikkim?

- Ans
- 1. Enchey
  - 2. Pemayangste
  - 3. Ralong
  - 4. Tabo

Question ID : 6549782858  
Status : Not Answered  
Chosen Option : --

Q.47 Sodium carbonate is used \_\_\_\_\_.

- Ans
- 1. for bleaching cotton and linen in the textile industry
  - 2. as an oxidising agent in many chemical industries
  - 3. to make drinking water free from germs
  - 4. to remove permanent hardness of water

Question ID : 6549782889  
Status : Answered  
Chosen Option : 3

**Q.48** Which of the following Acts provides for measures to deter offenders from evading the process of law in India by staying outside the jurisdiction of Indian courts?

- Ans**
- 1. The Black Money (Undisclosed Foreign Income and Assets) and Imposition of Tax Act, 2015
  - 2. Prevention of Money-laundering Act, 2002
  - 3. Benami Property Transactions Act, 1988
  - 4. Fugitive Economic Offenders Act, 2018

Question ID : **6549782881**  
Status : **Not Answered**  
Chosen Option : --

**Q.49** The BCCI announced \_\_\_\_\_ as the Title Sponsor of the 2020 edition of the Indian Premier League (IPL) in August 2020.

- Ans**
- 1. Byju's
  - 2. Vivo
  - 3. DFL
  - 4. Dream11

Question ID : **6549782864**  
Status : **Answered**  
Chosen Option : **4**

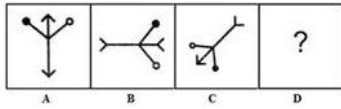
**Q.50** World Oral Health Day is observed on \_\_\_\_\_ every year.

- Ans**
- 1. 18th January
  - 2. 30th July
  - 3. 6th May
  - 4. 20th March

Question ID : **6549782890**  
Status : **Not Attempted and Marked For Review**  
Chosen Option : --

Section : **Part B- Reasoning**

Q.1 Select the option that is related to figure C in the same way as figure B is related to figure A.



Ans

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

Question ID : 6549782918  
Status : Answered  
Chosen Option : 4


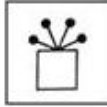


Q.2 A loss of 26% gets converted into a profit of 24% when the selling price of a sanitizer bottle is increased by ₹185. The cost price of the article is:

- Ans
- 1. ₹370
  - 2. ₹365
  - 3. ₹350
  - 4. ₹345

Question ID : 6549782915  
Status : Answered  
Chosen Option : 1

**Q.3** Three of the following four figures are alike in a certain way and one is different. Select the odd one.



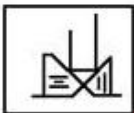


**Ans**

- ✓ 1. 
- ✗ 2. 
- ✗ 3. 
- ✗ 4. 

Question ID : 6549782917  
Status : Answered  
Chosen Option : 1

**Q.4** Select the option in which the given figure is embedded (rotation is NOT allowed).

**Ans**

- 
- ✗ 1. 
  - ✗ 2. 
  - ✓ 3. 
  - ✗ 4. 

Question ID : 6549782926  
Status : Answered  
Chosen Option : 3

**Q.5** 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 : 6549782923

Status : Answered

Chosen Option : 2

Adda247

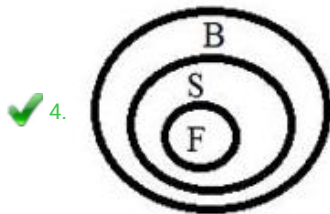
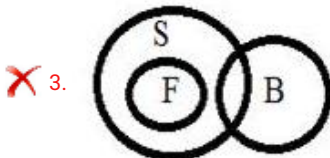
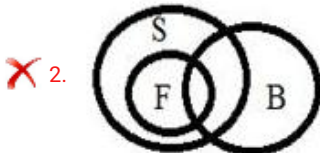
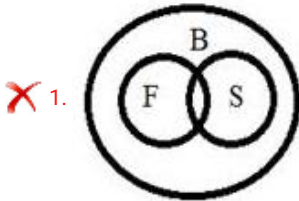


**Q.6** Read the below statements, disregarding commonly known facts, and then from the given four options, identify the Venn diagram that correctly represents the statements.

Statements:

1. All Flasks are Strainers.
2. All Strainers are Bowls.

**Ans**



Question ID : 6549782931

Status : Answered

Chosen Option : 4

Adda247

Q.7 Select the option in which the given figure is embedded (rotation is NOT allowed).



Ans

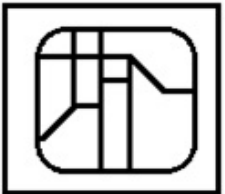
✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 6549782927

Status : Answered

Chosen Option : 4

Q.8 Three of the following four words are alike in a certain way and one is different. Pick the odd one out.

Ans ✗ 1. Doe

✓ 2. Fawn

✗ 3. Vixen

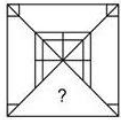
✗ 4. Queen

Question ID : 6549782908

Status : Answered

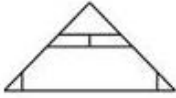
Chosen Option : 4

**Q.9** Select the option figure that can replace the question mark (?) in the given figure to complete the pattern.

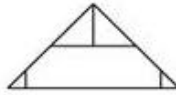


**Ans**

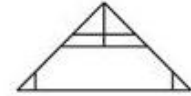
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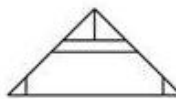
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3.



4.



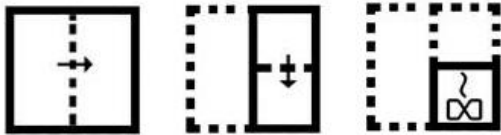
Question ID : 6549782922

Status : Answered

Chosen Option : 3

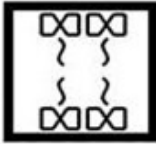
Adda247

Q.10 A paper is folded and cut as shown below. How will it appear when unfolded?

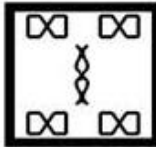


Ans

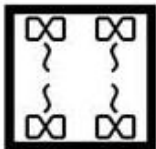
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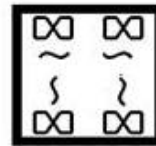
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3.



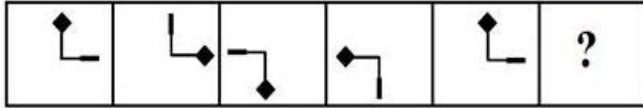
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Question ID : 6549782925  
Status : Answered  
Chosen Option : 3

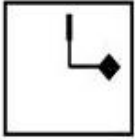
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Q.11 Which figure will replace the question mark (?) in the following figure series?

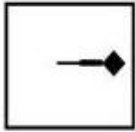


Ans

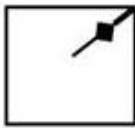
✓ 1.



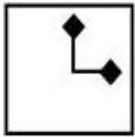
✗ 2.



✗ 3.



✗ 4.



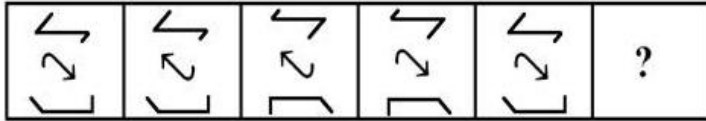
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Status : Answered

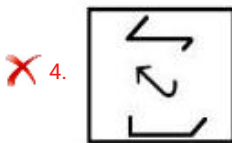
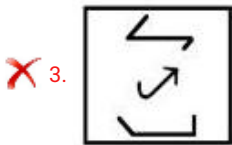
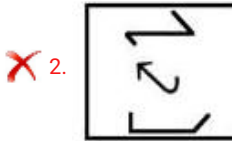
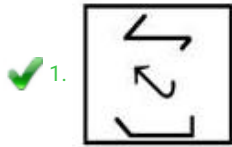
Chosen Option : 1

Adda247

Q.12 Which figure will replace the question mark (?) in the following figure series?



Ans



Question ID : 6549782921

Status : Answered

Chosen Option : 1

Q.13 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(7, 30, 143)

Ans ✗ 1. (5, 6, 37)

✗ 2. (9, 18, 83)

✗ 3. (6, 9, 38)

✓ 4. (8, 33, 158)

Question ID : 6549782913

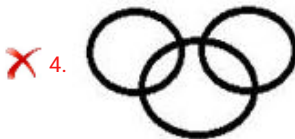
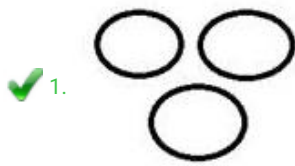
Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.14 Select the Venn diagram that best illustrates the relationship between the following classes.

Cornflakes, Cumin, Eggplant

Ans

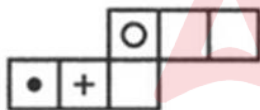






Question ID : 6549782930

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

Chosen Option : --

Q.15 Select the box (from 1, 2, 3, 4) that is similar to the box formed from the given sheet of paper.



			
1	2	3	4

Ans ✗ 1. 1, 2 and 3 only

✗ 2. 2 and 3 only

✓ 3. 1, 2, 3 and 4

✗ 4. 1 only

Question ID : 6549782929

Status : **Answered**

Chosen Option : 2


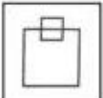


**Q.16** Select the option that is related to the third word in the same way as the second word is related to the first word.

Sweater : Wool :: Chalk : ?

- Ans**
- 1. Duster
  - 2. Oyster
  - 3. Limestone
  - 4. Haematite

Question ID : 6549782907  
Status : Answered  
Chosen Option : 3

**Q.17** Three of the following four figures are alike in a certain way and one is different. Select the odd one.

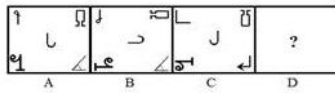
- Ans**
- 1. 
  - 2. 
  - 3. 
  - 4. 

Question ID : 6549782916  
Status : Answered  
Chosen Option : 2

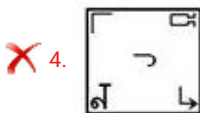
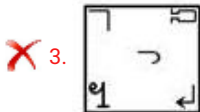
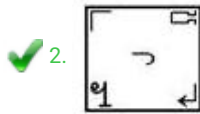
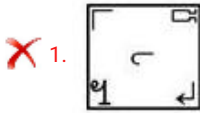
Adda247



Q.18 Select the option that is related to figure C in the same way as figure B is related to figure A.



Ans



Question ID : 6549782919

Status : Answered

Chosen Option : 2

Q.19 Which number will replace the question mark (?) in the following series?

18, 20, 25, 37, 46, 76, 89, 145, ?

Ans

1. 126

2. 217

3. 162

4. 271

Question ID : 6549782911

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.20 Which two signs should be interchanged to make the given equation correct?

$$341 \div 11 - 15 \times 8 + 100 = 51$$

Ans

1.  $\times$  and  $-$

2.  $-$  and  $+$

3.  $\times$  and  $+$

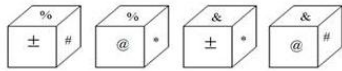
4.  $+$  and  $\div$

Question ID : 6549782914

Status : Not Answered

Chosen Option : --

Q.21 Four different positions of the same dice are shown. Select the symbol on the face opposite the face showing '%'?



- Ans
- 1. \*
  - 2. &
  - 3. @
  - 4. ±

Question ID : 6549782928  
Status : Answered  
Chosen Option : 2

Q.22 Select the option that is related to the third number in the same way as the second number is related to the first number.

11 : 141 :: 17 : ?

- Ans
- 1. 291
  - 2. 294
  - 3. 249
  - 4. 219

Question ID : 6549782912  
Status : Answered  
Chosen Option : 4

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

13, 13, 15, 27, 47, 67, 97, 153, ?

- Ans
- 1. 325
  - 2. 252
  - 3. 225
  - 4. 352

Question ID : 6549782910  
Status : Not Attempted and Marked For Review  
Chosen Option : --

**Q.24** If EQUALITY is coded as 22832631827 and CONFIRM is coded as 2465211894, then how will RESOURCE be coded?

- Ans**
- 1. 922106392422
  - 2. 922103629242
  - 3. 921206932242
  - 4. 921206923224

Question ID : 6549782909

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

Chosen Option : --

**Q.25** Select the correct mirror image of the given combination when the mirror is placed to the right side of it.

PUBLICATION

- Ans**
- 1. PUBLICATION
  - 2. PUBLICATION
  - 3. PUBLICATION
  - 4. PUBLICATION

Question ID : 6549782924

Status : **Answered**

Chosen Option : 2

Section : Part C- Numerical Ability

**Q.1** If the sum of the squares of two positive numbers is 2426 and the square root of one number is 7, then the other number is:

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

Question ID : 6549782933

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

Chosen Option : --

**Q.2** A sum invested at 8% p.a. amounts to ₹20,280 at the end of one year, when the interest is compounded half yearly. What will be the compound interest (in ₹) on the same sum for 2 years if the interest rate is the same as earlier and interest is compounded annually?

- Ans**
- 1. 3,260
  - 2. 4,000
  - 3. 2,750
  - 4. 3,120

Question ID : 6549782942  
Status : **Not Answered**  
Chosen Option : --

**Q.3** A shopkeeper marks his goods at 20% above the cost price. He sells three-fourth of the goods at the marked price and the remaining at 30% discount on the marked price. What is his gain/loss percentage?

- Ans**
- 1. Gain 11%
  - 2. Loss 9%
  - 3. Loss 11%
  - 4. Gain 9%

Question ID : 6549782936  
Status : **Answered**  
Chosen Option : 1

**Q.4** What is the least number which when divided by 12, 21 and 35 leaves the same remainder 2?

- Ans**
- 1. 212
  - 2. 844
  - 3. 632
  - 4. 422

Question ID : 6549782932  
Status : **Answered**  
Chosen Option : 4

**Q.5** A borrows a sum of ₹9,000 for 3 years at 5% simple interest. He lends it at simple interest to B at 7% for 3 years. What is his gain (in ₹)?

- Ans**
- 1. 700
  - 2. 540
  - 3. 600
  - 4. 450

Question ID : 6549782941  
Status : **Answered**  
Chosen Option : 2

**Q.6** What is the area of rhombus (in  $\text{cm}^2$ ) whose side is 10 cm and the shorter diagonal is 12 cm?

- Ans**
- 1. 60
  - 2. 96
  - 3. 48
  - 4. 192

Question ID : 6549782945  
Status : Answered  
Chosen Option : 1

**Q.7** A train covers 400 km at a uniform speed. If the speed had been 10 km/h more, it would have taken 2 hours less for the same journey. What is the speed of the train (in km/h)?

- Ans**
- 1. 25
  - 2. 35
  - 3. 30
  - 4. 40

Question ID : 6549782944  
Status : Answered  
Chosen Option : 4

**Q.8** A is 5 times as good a workman as B and is therefore able to complete a job in 52 days less than B. In how many days will they complete it working together?

- Ans**
- 1.  $12\frac{5}{6}$
  - 2.  $10\frac{5}{6}$
  - 3.  $9\frac{5}{6}$
  - 4.  $11\frac{5}{6}$

Question ID : 6549782943  
Status : Answered  
Chosen Option : 2

Q.9

The value of  $\frac{5.75 + \frac{5}{7} \text{ of } 28 - 4.5}{\frac{3}{4} \text{ of } (15.8 - 3.4) + 5 \times 2.39}$  is:

- Ans
- 1. 1
  - 2.  $-\frac{1}{2}$
  - 3. 0
  - 4. -1

Question ID : 6549782934

Status : Answered

Chosen Option : 1

Q.10 The average of n numbers is 36. If each of 75% of the numbers is increased by 5 and each of the remaining numbers is decreased by 8, then the new average of the numbers is:

- Ans
- 1. 37.75
  - 2. 38.5
  - 3. 36.25
  - 4. 37

Question ID : 6549782935

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.11 Three articles are bought at ₹200 each. One of them is sold at a loss of 12.5%. If the other two articles are sold so as to gain 20% on the whole transaction, then what is the gain percentage on the two articles?

- Ans
- 1. 35%
  - 2. 41.5%
  - 3. 36.25%
  - 4. 39.75%

Question ID : 6549782939

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.12 Due to 25% reduction in the price of sugar per kg, Radha is able to buy 10 kg more for ₹1,200. What is the original price of sugar per kg (in ₹)?

- Ans
- 1. 50
  - 2. 35
  - 3. 45
  - 4. 40

Question ID : 6549782937

Status : Answered

Chosen Option : 4

**Q.13** The length of a rectangle is  $\frac{2}{5}$  of the radius of a circle. The radius of the circle is equal to the side of a square whose area is  $4900 \text{ m}^2$ . What is the area (in  $\text{m}^2$ ) of the rectangle, if its breadth is  $20 \text{ m}$ ?

- Ans**
- 1. 960
  - 2. 400
  - 3. 560
  - 4. 1400

Question ID : **6549782946**  
Status : **Answered**  
Chosen Option : **1**

**Q.14** In an election, the votes cast for two candidates are in the ratio  $3 : 10$ . If all votes are valid votes and if the successful candidates received  $156200$  votes, then the total votes polled are:

- Ans**
- 1. 356200
  - 2. 179256
  - 3. 468600
  - 4. 203060

Question ID : **6549782940**  
Status : **Not Attempted and Marked For Review**  
Chosen Option : --

**Q.15** If the radius of a circle is increased by  $10\%$ , then what is the percentage increase in its area?

- Ans**
- 1.  $11\%$
  - 2.  $21\%$
  - 3.  $25\%$
  - 4.  $10\%$

Question ID : **6549782938**  
Status : **Answered**  
Chosen Option : **2**

Section : **Part D- Computer Proficiency**

**Q.1** Every computer connected to the internet must have a(n):

- Ans**
- 1. LED display
  - 2. switch
  - 3. tertiary memory
  - 4. IP address

Question ID : **6549782955**  
Status : **Answered**  
Chosen Option : **4**

Q.2 Which of the following best describes the MS-Word software?

- Ans
- 1. It is a firmware.
  - 2. It is a word processor.
  - 3. It is a GUI-based operating system.
  - 4. It is a system software.

Question ID : 6549782950  
Status : Answered  
Chosen Option : 4

Q.3 What is the result of the following MS-Excel formula?

=256/8/4/2

- Ans
- 1. 16
  - 2. 0
  - 3. 4
  - 4. 64

Question ID : 6549782949  
Status : Answered  
Chosen Option : 3

Q.4 Which of the following function keys can be used to edit a cell of an MS-Excel worksheet?

- Ans
- 1. F3
  - 2. F5
  - 3. F2
  - 4. F4

Question ID : 6549782948  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.5 In MS-Excel, a workbook must contain at least \_\_\_\_\_ worksheet(s).

- Ans
- 1. five
  - 2. two
  - 3. one
  - 4. three

Question ID : 6549782947  
Status : Not Attempted and Marked For Review  
Chosen Option : --



Q.6 Which of the following is NOT allowed in an email-id?

- Ans
- 1. Blank space
  - 2. Dot (.)
  - 3. Numeric digits
  - 4. Capital letters

Question ID : 6549782954  
Status : Answered  
Chosen Option : 4

Q.7 Which of the following statements is/are true?

- (i) In MS-Word, a text cannot be both italicized and bold.  
(ii) In MS-Word, a text cannot have font-size less than 8.

- Ans
- 1. Both i and ii
  - 2. Only i
  - 3. Neither i nor ii
  - 4. Only ii

Question ID : 6549782953  
Status : Not Attempted and  
Marked For Review  
Chosen Option : --

Q.8 What is the keyboard shortcut to select all content of a document in MS Word?

- Ans
- 1. ALT + A
  - 2. CTRL + A
  - 3. ALT + L
  - 4. CTRL + C

Question ID : 6549782951  
Status : Answered  
Chosen Option : 2

Q.9 Which of the following is NOT a valid paragraph alignment in MS-Word?

- Ans
- 1. Right
  - 2. Top
  - 3. Justify
  - 4. Left

Question ID : 6549782952  
Status : Answered  
Chosen Option : 3

Q.10 What does the term HTTPS mean?

- Ans
- 1. Hyper Text Translation Protocol Secure
  - 2. Hyper Text Transfer Protocol Secure
  - 3. Hyper Text Translation Protocol Service
  - 4. Hyper Text Transfer Protocol Service

Question ID : 6549782956  
Status : Answered  
Chosen Option : 2

