

Section : **Part A- General Knowledge or Current Affairs****Q.1 With which musical instrument was the noted musician Pandit Kishan Maharaj associated?**

- Ans
- ☐ 1. Rudra Veena
 - ☐ 2. Mridangam
 - ☐ 3. Santoor
 - ☒ 4. Tabla

Question ID : **6549783157**
Status : **Answered**
Chosen Option : **1**

Q.2 The Prime Minister and the other Ministers of the Indian Union are appointed by the President under:

- Ans
- ☐ 1. Article 79 of the Constitution of India
 - ☒ 2. Article 75 of the Constitution of India
 - ☐ 3. Article 85 of the Constitution of India
 - ☐ 4. Article 70 of the Constitution of India

Question ID : **6549783181**
Status : **Not Answered**
Chosen Option : **--**

Q.3 The Governor of a State may, if he is of the opinion that the Anglo-Indian community needs representation in the Legislative Assembly of the State and is not adequately represented therein, nominate _____ of that community to the Assembly.

- Ans
- ☒ 1. one member
 - ☐ 2. two members
 - ☐ 3. three members
 - ☐ 4. four members

Question ID : **6549783182**
Status : **Answered**
Chosen Option : **2**

Q.4 Who among the following is the only Indian to win an Individual Gold in the Olympics?

- Ans
- ☐ 1. Leander Paes
 - ☐ 2. Saina Nehwal
 - ☐ 3. Sushil Kumar
 - ☒ 4. Abhinav Bindra

Question ID : **6549783165**
Status : **Answered**
Chosen Option : **4**

Q.5 As per Census 2011, the literacy rate of India is:

- Ans
- ☒ 1. 74.04%
 - ☐ 2. 69.04%
 - ☐ 3. 76.04%
 - ☐ 4. 67.04%

Question ID : **6549783193**
Status : **Answered**
Chosen Option : **3**

Q.6 The Finance Commission is constituted by the President:

- Ans
- ☐ 1. at the expiration of every sixth year
 - ☐ 2. at the expiration of every tenth year
 - ☐ 3. at the expiration of every seventh year
 - ☒ 4. at the expiration of every fifth year

Question ID : **6549783185**
Status : **Answered**
Chosen Option : **4**

Q.7 Name the scientific principle behind the working of optical fibres.

- Ans
- ☐ 1. Total external refraction of light
 - ☐ 2. Total internal refraction of light
 - ☒ 3. Total internal reflection of light
 - ☐ 4. Total external reflection of light

Question ID : **6549783189**
Status : **Answered**
Chosen Option : **2**

Q.8 Which of the following features distinguishes Buddhism from Jainism?

- Ans
- ☐ 1. Non-injury to living beings
 - ☒ 2. Extreme form of conduct and self-mortification
 - ☐ 3. Belief in good action
 - ☐ 4. Rejection of the authority of the Vedas

Question ID : **6549783206**
Status : **Answered**
Chosen Option : **4**

Q.9 Who among the following has been appointed as Chairman of the Telecom Regulatory Authority of India (TRAI) in September 2020?

- Ans
- ☐ 1. Ajay Kumar Bhalla
 - ☒ 2. PD Vaghela
 - ☐ 3. Snehlata Shrivastava
 - ☐ 4. KN Vyas

Question ID : **6549783170**
Status : **Answered**
Chosen Option : **1**

Q.10 The 2018 edition of the Commonwealth Games was hosted by ____.

- Ans
- ☐ 1. UK
 - ☐ 2. Pakistan
 - ☒ 3. Australia
 - ☐ 4. India

Question ID : **6549783164**
Status : **Answered**
Chosen Option : **4**

Q.11 In which state is the Sarhul festival celebrated?

- Ans
- ☐ 1. Chhattisgarh
 - ☐ 2. Gujarat
 - ☒ 3. Jharkhand
 - ☐ 4. Assam

Question ID : **6549783161**
Status : **Answered**
Chosen Option : **4**

Q.12 On which river is the Krishna Raja Sagara Dam built?

- Ans
- ☒ 1. Tungabhadra
 - ☒ 2. Krishna
 - ☒ 3. Kali nadi
 - ☒ 4. Cauvery

Question ID : 6549783195
Status : Answered
Chosen Option : 2

Q.13 Who among the following was appointed as the Chairman of the International Financial Services Centres Authority (IFSCA) on July 6, 2020?

- Ans
- ☒ 1. Nazir Laway
 - ☒ 2. Injeti Srinivas
 - ☒ 3. KS Reddy
 - ☒ 4. Anil Kumar Chawla

Question ID : 6549783168
Status : Answered
Chosen Option : 3

Q.14 What is the maximum amount of a loan granted by a scheduled commercial bank that is covered under the Credit Guarantee Fund Scheme for Micro and Small Enterprises?

- Ans
- ☒ 1. ₹150 lakh
 - ☒ 2. ₹100 lakh
 - ☒ 3. ₹200 lakh
 - ☒ 4. ₹50 lakh

Question ID : 6549783175
Status : Answered
Chosen Option : 4

Q.15 Which Indian king issued a silver coin and termed it as Rupiya in the 16th century?

- Ans
- ☒ 1. Hemu
 - ☒ 2. Krishnadevaraya
 - ☒ 3. Sher Shah Suri
 - ☒ 4. Akbar

Question ID : 6549783204
Status : Answered
Chosen Option : 4

Q.16 The Governor of a State holds office during the pleasure of the:

- Ans
- ☒ 1. Prime Minister of India
 - ☒ 2. President of India
 - ☒ 3. Vice President of India
 - ☒ 4. Chief Minister of the concerned State

Question ID : **6549783183**
Status : **Answered**
Chosen Option : **4**

Q.17 What is the maximum age for joining the Atal Pension Yojana?

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

Question ID : **6549783173**
Status : **Answered**
Chosen Option : **2**

Q.18 Who was the founder of the Vakataka Dynasty in ancient India?

- Ans
- ☒ 1. Sarvasena
 - ☒ 2. Vindhyasakti
 - ☒ 3. Pravarasena I
 - ☒ 4. Rudrasena I

Question ID : **6549783199**
Status : **Answered**
Chosen Option : **1**

Q.19 Who among the following is the author of the book 'The Art of Living – A Guide to Contentment, Joy and Fulfillment'?

- Ans
- ☒ 1. Dalai Lama
 - ☒ 2. Kiran Bedi
 - ☒ 3. NR Narayana Murthy
 - ☒ 4. Tenzin Geyche Tethong

Question ID : **6549783167**
Status : **Answered**
Chosen Option : **3**

Q.20 Which of the following is a thermosetting plastic?

- Ans
- ☒ 1. Bioplastic
 - ☒ 2. Bagasse
 - ☒ 3. Mycotecture
 - ☒ 4. Bakelite

Question ID : 6549783192
Status : Not Answered
Chosen Option : --

Q.21 In which state is the Ponung folk dance practised?

- Ans
- ☒ 1. Sikkim
 - ☒ 2. Manipur
 - ☒ 3. Assam
 - ☒ 4. Arunachal Pradesh

Question ID : 6549783158
Status : Answered
Chosen Option : 4

Q.22 Which of the following pass(es) through the Indian mainland?

- 1. The Tropic of Capricorn
- 2. The Tropic of Cancer
- 3. The Equator

- Ans
- ☒ 1. Both 2 and 3
 - ☒ 2. Only 1
 - ☒ 3. Only 2
 - ☒ 4. Both 1 and 2

Question ID : 6549783198
Status : Answered
Chosen Option : 3

Q.23 What is the highest rate of Goods and Services Tax (GST) in India?

- Ans
- ☒ 1. 28%
 - ☒ 2. 22%
 - ☒ 3. 12%
 - ☒ 4. 18%

Question ID : 6549783178
Status : Answered
Chosen Option : 4

Q.24 Which of the following statements is true about gases?

- Ans
- ☒ 1. Gases have definite volume but no definite shape
 - ☒ 2. Gases have definite shape but no definite volume
 - ☒ 3. Gases neither have definite volume nor definite shape
 - ☒ 4. Gases have definite volume and definite shape

Question ID : **6549783190**
Status : **Answered**
Chosen Option : **1**

Q.25 The Indian Administrative Service and the Indian Police Service are deemed to be services created by the Parliament:

- Ans
- ☒ 1. under Article 312
 - ☒ 2. under Article 301
 - ☒ 3. under Article 292
 - ☒ 4. under Article 307

Question ID : **6549783184**
Status : **Answered**
Chosen Option : **3**

Q.26 Who among the following was appointed as the Vice-President of the Asian Development Bank (ADB) for private sector operations and public-private partnerships on July 15, 2020?

- Ans
- ☒ 1. Ashok Lavasa
 - ☒ 2. Sahil Seth
 - ☒ 3. Rajiv Kumar
 - ☒ 4. R Narayanaswamy

Question ID : **6549783169**
Status : **Answered**
Chosen Option : **3**

Q.27 During whose reign did the Moroccan traveller Ibn Battuta visit India in the 14th century?

- Ans
- ☒ 1. Mohammad Bin Tughlaq
 - ☒ 2. Alauddin Khalji
 - ☒ 3. Jalaluddin Khalji
 - ☒ 4. Feroz Shah Tughlaq

Question ID : **6549783203**
Status : **Not Answered**
Chosen Option : **--**

Q.28 What is the minimum amount of bank loan granted under the Stand-Up India scheme of the Government of India?

- Ans
- ☐ 1. ₹20 lakh
 - ☐ 2. ₹5 lakh
 - ☒ 3. ₹10 lakh
 - ☐ 4. ₹2 lakh

Question ID : 6549783177

Status : Answered

Chosen Option : 1

Q.29 In which year was the Battle of Talikota fought between the Vijayanagara Empire and the Deccan sultanates?

- Ans
- ☐ 1. 1561 AD
 - ☐ 2. 1556 AD
 - ☒ 3. 1565 AD
 - ☐ 4. 1564 AD

Question ID : 6549783202

Status : Not Answered

Chosen Option : --

Q.30 Who among the following formally stepped down as International Cricket Council (ICC) Chairman on July 1, 2020, after leading the governing body of the international cricket for four years?

- Ans
- ☐ 1. Brijesh Patel
 - ☐ 2. Niranjan Shah
 - ☐ 3. N Srinivasan
 - ☒ 4. Shashank Manohar

Question ID : 6549783166

Status : Answered

Chosen Option : 3

Q.31 Who among the following has been appointed as the Ambassador and Permanent Representative of India to the UN and other International Organizations in Geneva on July 1, 2020?

- Ans
- ☒ 1. Indra Mani Pandey
 - ☐ 2. Venu Rajamony
 - ☐ 3. Uma Shankar Bajpai
 - ☐ 4. Deepak Bhojwani

Question ID : 6549783171

Status : Answered

Chosen Option : 3

Q.32 With which of the following musical instruments is the musician Sikkil Mala Chandrasekhar associated?

- Ans ☒ 1. Swarmandal
☒ 2. Flute
☒ 3. Tanpura
☒ 4. Tabla

Question ID : 6549783160
Status : Answered
Chosen Option : 4

Q.33 Who was the first Governor-General under the British rule in India?

- Ans ☒ 1. Warren Hastings
☒ 2. John Adam
☒ 3. George Barlow
☒ 4. Charles Cornwallis

Question ID : 6549783201
Status : Answered
Chosen Option : 4

Q.34 What is the SI Unit of temperature?

- Ans ☒ 1. Degree Fahrenheit
☒ 2. Candela
☒ 3. Kelvin
☒ 4. Degree Celsius

Question ID : 6549783191
Status : Answered
Chosen Option : 3

Q.35 In which state is the Ananthagiri Hills located?

- Ans ☒ 1. Kerala
☒ 2. Andhra Pradesh
☒ 3. Telangana
☒ 4. Karnataka

Question ID : 6549783197
Status : Answered
Chosen Option : 1

Q.36 Which of the following football clubs won the La Liga Football Title for the 34th time on July 16, 2020, in Madrid?

- Ans
- ☒ 1. Levante
 - ☒ 2. Barcelona
 - ☒ 3. Real Madrid
 - ☒ 4. Villarreal

Question ID : 6549783163
Status : Answered
Chosen Option : 2

Q.37 In which state is the archaeological site of Surkotada situated?

- Ans
- ☒ 1. Karnataka
 - ☒ 2. Haryana
 - ☒ 3. Rajasthan
 - ☒ 4. Gujarat

Question ID : 6549783200
Status : Not Answered
Chosen Option : --

Q.38 Which organisation is operating the Pradhan Mantri Vaya Vandana Yojana of the Government of India?

- Ans
- ☒ 1. Unit Trust of India
 - ☒ 2. LIC of India
 - ☒ 3. Post Office
 - ☒ 4. State Bank of India

Question ID : 6549783174
Status : Answered
Chosen Option : 1

Q.39 Which of the following commodities is NOT included in the Essential Commodities Act, 1955?

- Ans
- ☒ 1. Wooden furniture
 - ☒ 2. Cement
 - ☒ 3. Tyres of scooters
 - ☒ 4. Soap

Question ID : 6549783176
Status : Answered
Chosen Option : 2

Q.40 Former Union Food Processing Minister Harsimrat Kaur Badal virtually inaugurated the Zoram Mega Food Park in _____ on July 20, 2020, to boost the food processing industry in the North-East.

- Ans
- ☒ 1. Meghalaya
 - ☒ 2. Mizoram
 - ☒ 3. Manipur
 - ☒ 4. Tripura

Question ID : **6549783172**
Status : **Answered**
Chosen Option : **3**

Q.41 In which state had the Central Government amalgamated three Regional Rural Banks (RRBs) into one bank with effect from 1 January 2019?

- Ans
- ☒ 1. Haryana
 - ☒ 2. Rajasthan
 - ☒ 3. Uttar Pradesh
 - ☒ 4. Punjab

Question ID : **6549783180**
Status : **Answered**
Chosen Option : **3**

Q.42 While performing the Suwa folk dance of Chhattisgarh, women act like which of the following birds?

- Ans
- ☒ 1. Pigeon
 - ☒ 2. Peacock
 - ☒ 3. Hornbill
 - ☒ 4. Parrot

Question ID : **6549783162**
Status : **Answered**
Chosen Option : **2**

Q.43 Which of the following activities belongs to the secondary sector of an economy?

- Ans
- ☒ 1. Tea plantation
 - ☒ 2. Legal consulting
 - ☒ 3. Farm equipment manufacturing
 - ☒ 4. Banking

Question ID : **6549783179**
Status : **Answered**
Chosen Option : **1**

Q.44 Name the king who built the famous Lingaraj Temple in Bhubaneswar?

- Ans ☒ 1. Jajati Keshari
☐ 2. Dharmaratha
☐ 3. Janmejaya I
☐ 4. Bhimaratha

Question ID : 6549783159
Status : Not Answered
Chosen Option : --

Q.45 Which of the following scientists developed the Theory of Relativity?

- Ans ☐ 1. Niels Bohr
☐ 2. Ernest Rutherford
☐ 3. JJ Thomson
☒ 4. Albert Einstein

Question ID : 6549783188
Status : Answered
Chosen Option : 4

Q.46 Which of the following Articles of the Constitution of India has provisions for a joint sitting of both Houses of Parliament?

- Ans ☐ 1. Article 93
☐ 2. Article 126
☒ 3. Article 108
☐ 4. Article 122

Question ID : 6549783186
Status : Answered
Chosen Option : 3

Q.47 In which of the following states is the Kolleru Lake located?

- Ans ☐ 1. Kerala
☐ 2. Karnataka
☒ 3. Andhra Pradesh
☐ 4. Tamil Nadu

Question ID : 6549783194
Status : Answered
Chosen Option : 1

Q.48 Who among the following founded the Hyderabad city?

- Ans
- ☒ 1. Subhan Quli Qutb Shah
 - ☒ 2. Ibrahim Quli Qutb Shah
 - ☒ 3. Muhammad Quli Qutb Shah
 - ☒ 4. Jamsheed Quli Qutb Shah

Question ID : **6549783205**
Status : **Not Answered**
Chosen Option : --

Q.49 Which of the following instruments is used to measure electromotive force?

- Ans
- ☒ 1. Polarimeter
 - ☒ 2. Potometer
 - ☒ 3. Potentiometer
 - ☒ 4. Platometer

Question ID : **6549783187**
Status : **Answered**
Chosen Option : 3

Q.50 In which state is the Kanha National Park situated?

- Ans
- ☒ 1. Madhya Pradesh
 - ☒ 2. Haryana
 - ☒ 3. Karnataka
 - ☒ 4. Manipur

Question ID : **6549783196**
Status : **Answered**
Chosen Option : 1

Section : Part B- Reasoning

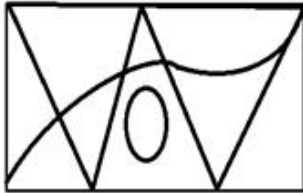
Q.1 Select the option in which the given figure (X) is embedded (rotation is allowed).



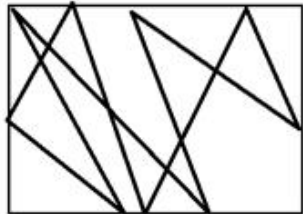
Figure (X)

Ans

✗ 1.



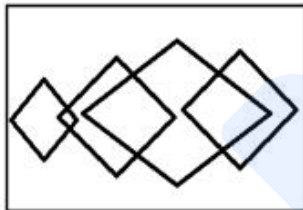
✗ 2.



✓ 3.



✗ 4.



Question ID : 6549783226

Status : Answered

Chosen Option : 3

Q.2 Which two signs should be interchanged to make the given equation correct?

$$77 + 12 - 4 \div 10 \times 1 = 70$$

Ans ✗ 1. — and ×

✓ 2. — and ÷

✗ 3. ÷ and ×

✗ 4. + and —

Question ID : 6549783214

Status : Answered

Chosen Option : 1

Q.3 Select the option that is related to the third term in the same way as the second term is related to the first term.

Amend : Rectify :: Chaos : ?

- Ans**
- ☒ 1. Creativity
 - ☒ 2. Array
 - ☒ 3. Disorder
 - ☒ 4. Ungrateful

Question ID : 6549783207

Status : Answered

Chosen Option : 3

Q.4 Figure (X) given below is a standard dice. Select the option that represents the image of the same dice when it is rotated 4 times 90 degrees clockwise and then once anticlockwise.



Figure (X)

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

Question ID : 6549783229

Status : Answered

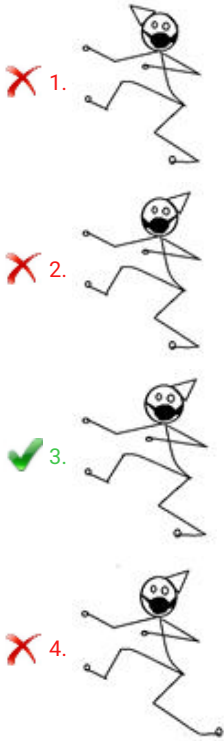
Chosen Option : 1

Q.5 Select the correct mirror image of the given figure (X) when the mirror is placed to the right side of the figure.



Figure (X)

Ans



Question ID : 6549783224

Status : Answered

Chosen Option : 3

Q.6 Three of the following terms are alike and one is different. Select the option that indicates the odd one.

- Ans**
- ☒ 1. Torch
 - ☒ 2. Candle
 - ☒ 3. Table Lamp
 - ☒ 4. Night Bulb

Question ID : 6549783208

Status : Answered

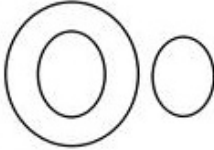
Chosen Option : 2

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

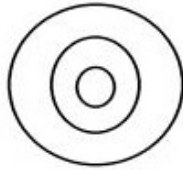
Tree, Leaves, Chlorophyll

Ans

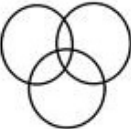
✗ 1.



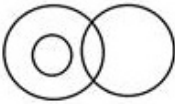
✓ 2.



✗ 3.



✗ 4.

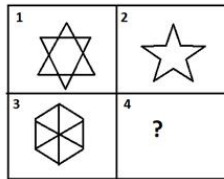


Question ID : 6549783230

Status : Answered

Chosen Option : 2

Q.8 Select the option that is related to the third figure in the same way as the second figure is related to the first figure.

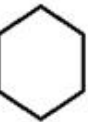


Ans

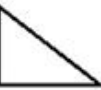
✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 6549783218

Status : Answered

Chosen Option : 2

Q.9 Select the option that can replace the question mark (?) in the following series.

22, 25, 32, 41, 55, 82, 110, 191, ?

- Ans  1. 247
 2. 233
 3. 218
 4. 256

Question ID : 6549783211
Status : **Not Answered**
Chosen Option : --

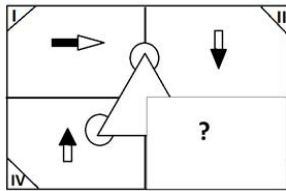
Q.10 Select the option that can replace question mark in the following matrix:

8	14	21
24	42	63
17	29	?

- Ans  1. 33
 2. 42
 3. 43
 4. 32

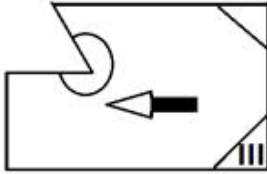
Question ID : 6549783213
Status : **Answered**
Chosen Option : 3

Q.11 Given below is a pattern out of which a section has been cut. Select the option that when replaced with the question mark (?) will complete the pattern.

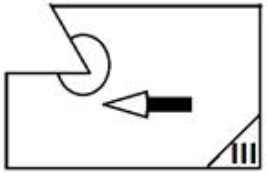


Ans

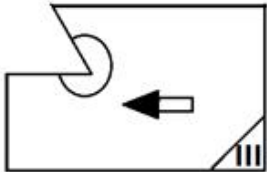
✗ 1.



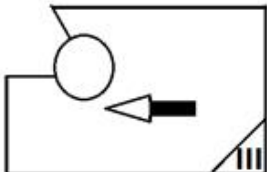
✓ 2.



✗ 3.



✗ 4.

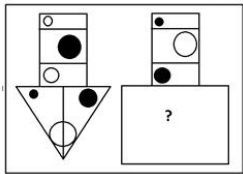


Question ID : 6549783223

Status : Answered

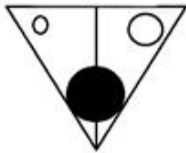
Chosen Option : 3

Q.12 Given below is a pattern out of which a section has been cut. Select the option that when replaced with the question mark (?) will complete the pattern.

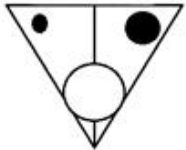


Ans

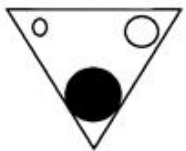
✓ 1.



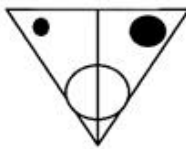
✗ 2.



✗ 3.



✗ 4.

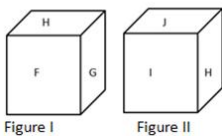


Question ID : 6549783222

Status : Answered

Chosen Option : 1

Q.13 Two different positions of the same dice are shown in Figure (I) and (II). Select the letter on the face opposite to the face showing 'G'.



Ans

✓ 1. I

✗ 2. J

✗ 3. G

✗ 4. F

Question ID : 6549783228

Status : Answered

Chosen Option : 2

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

8 : 515 :: 14 : ?

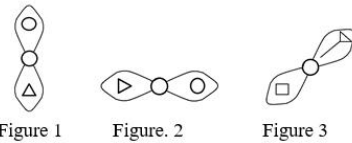
- Ans**
- ☒ 1. 2784
 - ☒ 2. 2747
 - ☒ 3. 2477
 - ☒ 4. 2845

Question ID : 6549783212

Status : Answered

Chosen Option : 2

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



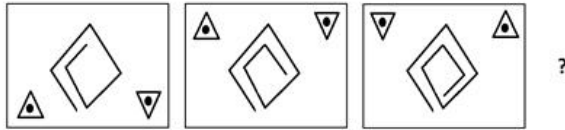
- Ans**
- ☒ 1.
 - ☒ 2.
 - ☒ 3.
 - ☒ 4.

Question ID : 6549783219

Status : Answered

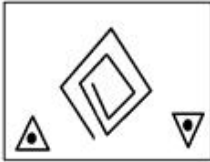
Chosen Option : 4

Q.16 Select the option that will replace question mark (?) in the following figure series.

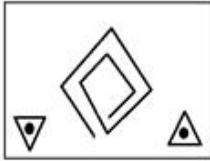


Ans

☒ 1.



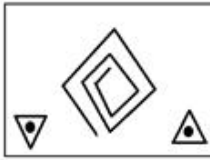
☒ 2.



☒ 3.



☒ 4.

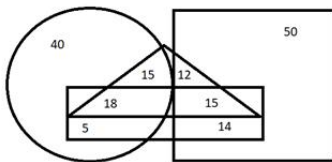


Question ID : 6549783220

Status : Answered

Chosen Option : 1

Q.17 In the diagram given below, Circle represents the 'Female' and square represents the 'Male'. Triangle represents 'Cooking' and rectangle represents 'Gardening'.



What is the total number of males and females who can perform gardening but not cooking?

Ans ☒ 1. 29

☒ 2. 90

☒ 3. 19

☒ 4. 15

Question ID : 6549783231

Status : Answered

Chosen Option : 3

Q.18 Select the option that can replace the question mark (?) in the following series.

5, 41, 258, 1561, ?

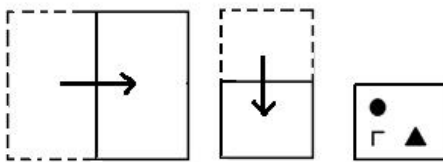
- Ans
- ☒ 1. 8140
 - ☒ 2. 9380
 - ☒ 3. 8841
 - ☒ 4. 9983

Question ID : 6549783210

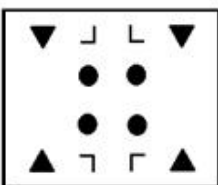
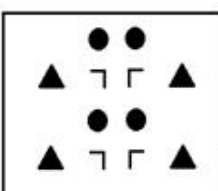
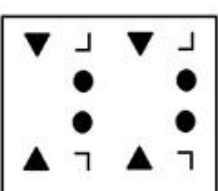
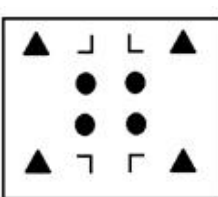
Status : Not Answered

Chosen Option : --

Q.19 A paper is folded and cut as shown below. How will it appear when unfolded?



Ans

- ☒ 1. 
- ☒ 2. 
- ☒ 3. 
- ☒ 4. 

Question ID : 6549783225

Status : Answered

Chosen Option : 1

Q.20 If a seller brought a product for 360 rupees and sold it with 28% profit. Select the option which represents the approximate selling price of the product.

- Ans ☒ 1. 461
☒ 2. 459
☒ 3. 464
☒ 4. 458

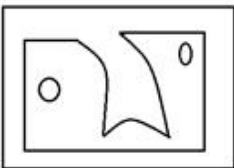
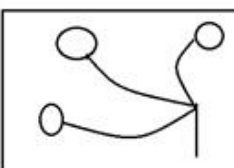
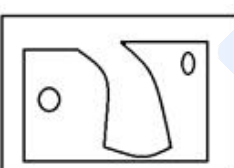
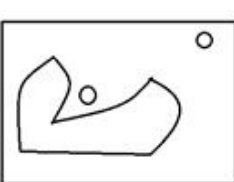
Question ID : **6549783215**
 Status : **Not Answered**
 Chosen Option : --

Q.21 Select the option in which the given figure (X) is embedded (rotation is allowed).



Figure (X)

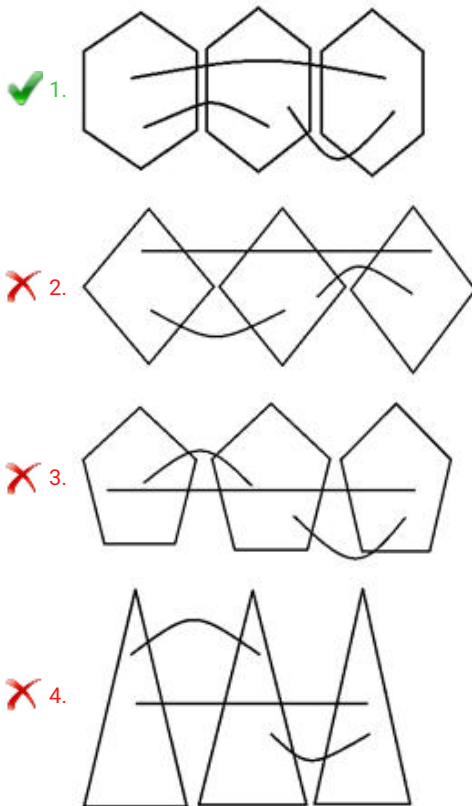
Ans

- ☒ 1. 
- ☒ 2. 
- ☒ 3. 
- ☒ 4. 

Question ID : **6549783227**
 Status : **Answered**
 Chosen Option : 1

Q.22 Three of the following figures are alike and one is different. Select the option that indicates the odd one.

Ans



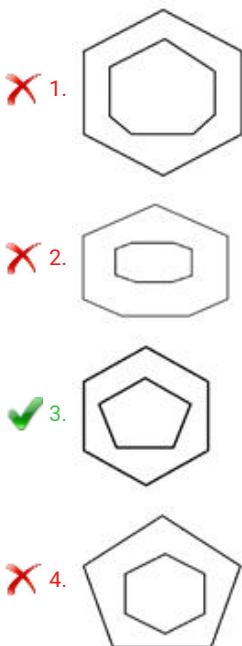
Question ID : 6549783216

Status : Answered

Chosen Option : 1

Q.23 Three of the following figures are alike and one is different. Select the option that indicates the odd one.

Ans

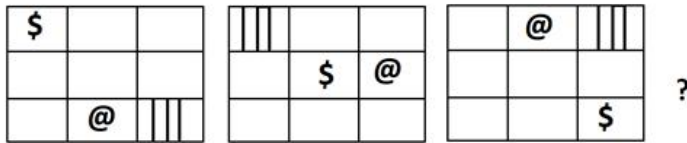


Question ID : 6549783217

Status : Answered

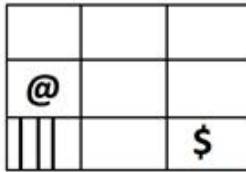
Chosen Option : 4

Q.24 Select the option that will replace question mark (?) in the following figure series.

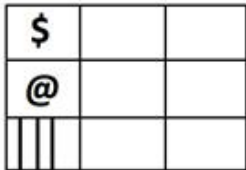


Ans

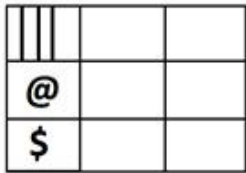
☒ 1.



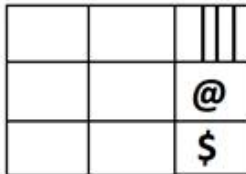
☒ 2.



☒ 3.



☒ 4.



Question ID : 6549783221

Status : Answered

Chosen Option : 1

Q.25 In a certain code language, 'ONE DAY AT A TIME' is written as 'J21 SN5 N3 N 3LG1'. How will 'DYNAMITE' be written in the same code language?

Ans

☒ 1.

5SA2G3L1

☒ 2.

S52NLG31

☒ 3.

S52NGL31

☒ 4.

S5N2GL31

Question ID : 6549783209

Status : Not Answered

Chosen Option : --

Q.1 A sum of ₹7,560 is divided between A, B and C such that if their shares are diminished by ₹400, ₹300 and ₹260, respectively, then their shares are in the ratio 4 : 2 : 5. What is the original share of B?

- Ans ☒ 1. ₹1,500
☒ 2. ₹1,200
☒ 3. ₹2,400
☒ 4. ₹2,700

Question ID : 6549783240
Status : Not Answered
Chosen Option : --

Q.2 The marked price of an article is ₹2,400. It is sold for ₹1,542.24 after allowing three successive discounts of 15%, 10% and $x\%$. What is the value of x ?

- Ans ☒ 1. 16
☒ 2. 16.5
☒ 3. 18
☒ 4. 15.6

Question ID : 6549783238
Status : Answered
Chosen Option : 4

Q.3 What least number should be subtracted from 2983 so that the resulting number when divided by 9, 10 and 15, the remainder in each case is 3?

- Ans ☒ 1. 10
☒ 2. 13
☒ 3. 12
☒ 4. 9

Question ID : 6549783232
Status : Answered
Chosen Option : 2

Q.4 Two positive integers differ by 1627. When the larger integer is divided by the smaller, the quotient is 7 and the remainder is 157. The sum of the digits of the smaller integer is:

- Ans ☒ 1. 17
☒ 2. 13
☒ 3. 11
☒ 4. 12

Question ID : 6549783233
Status : Answered
Chosen Option : 1

Q.5 The amount obtained by investing a certain sum at $r\%$ p.a. for 4 years at simple interest is equal to the simple interest on the same sum at the same rate for 14 years. What is the value of r ?

- Ans ☒ 1. 10
☒ 2. 8
☒ 3. 9
☒ 4. 12

Question ID : 6549783241

Status : Answered

Chosen Option : 1

Q.6 A person travelled a distance of 60 km and then returned to the starting point. The time taken by him for the return journey was $\frac{1}{2}$ hour more than the time taken for the outward journey, and the speed during the return journey was 10 km/h less than that during the outward journey. His speed during the outward journey (in km/h) was:

- Ans ☒ 1. 24
☒ 2. 40
☒ 3. 36
☒ 4. 30

Question ID : 6549783244

Status : Answered

Chosen Option : 2

Q.7 The value of $\frac{4}{21} \div \frac{3}{7}$ of $\frac{1}{2} - \frac{1}{2} \times 1\frac{2}{3} + \left(0.\overline{89} \div 0.9\overline{8} \times 7\frac{1}{3}\right) \div 2\frac{1}{2}$ is:

- Ans ☒ 1. $\frac{32}{9}$
☒ 2. $\frac{49}{18}$
☒ 3. $\frac{7}{9}$
☒ 4. $\frac{25}{18}$

Question ID : 6549783235

Status : Not Answered

Chosen Option : --

Q.8 The diameter of the base of a solid right circular cone is 66 cm, and its curved surface area is $2145\pi\text{ cm}^2$. The volume of the cone, in cm^3 , is:

- Ans ☒ 1. 17787π
☒ 2. 15246π
☒ 3. 13552π
☒ 4. 20328π

Question ID : 6549783246

Status : Not Answered

Chosen Option : --

Q.9 The area of a triangular park, whose sides are 72 m, 210 m and 222 m, is equal to the area of a rectangular garden whose sides are in the ratio of 21 : 10. What is the perimeter (in m) of the rectangular garden?

- Ans**
- ☒ 1. 372
 - ☐ 2. 434
 - ☐ 3. 310
 - ☐ 4. 248

Question ID : **6549783245**
Status : **Answered**
Chosen Option : **2**

Q.10 The compound interest on a certain sum for 2 years at 15% p.a. is ₹7,282, interest being compounded 8-monthly. What will be the amount of the same sum at the same rate for the same duration, when the interest is compounded yearly?

- Ans**
- ☒ 1. ₹29,095
 - ☐ 2. ₹28,540
 - ☐ 3. ₹29,282
 - ☐ 4. ₹26,620

Question ID : **6549783242**
Status : **Not Answered**
Chosen Option : --

Q.11 If $x\%$ of 240 is equal to 60% of $(x + 450)$, then 20% of $(x + 50)$ is what percentage less than 40% of x ?

- Ans**
- ☒ 1. $33\frac{1}{3}\%$
 - ☐ 2. $16\frac{2}{3}\%$
 - ☐ 3. 50%
 - ☐ 4. 40%

Question ID : **6549783237**
Status : **Answered**
Chosen Option : **1**

Q.12 The ratio of the number of boys and girls in a class is 9 : 7. The average weight of all the boys and girls is 54.25 kg. If the average weight of the girls is 52 kg, then what is the average weight (in kg) of the boys?

- Ans**
- ☐ 1. 56.5
 - ☐ 2. 57.5
 - ☐ 3. 57
 - ☒ 4. 56

Question ID : **6549783234**
Status : **Answered**
Chosen Option : **2**

Q.13 A can do $33\frac{1}{3}\%$ of a work in 10 days and B can do $66\frac{2}{3}\%$ of the same work in 8 days. Both worked together for 8 days.

C alone completed the remaining work in 3 days. A and C together will complete $\frac{5}{6}$ part of the original work in:

- Ans
- ☒ 1. 20 days
 - ☒ 2. 15 days
 - ☒ 3. 12 days
 - ☒ 4. 18 days

Question ID : 6549783243

Status : Not Answered

Chosen Option : --

Q.14 By selling an article at $\frac{8}{11}$ of its selling price, Madhu incurs a loss of 10%. If he sells the article at 85% of its actual selling price, then what is the profit percentage (correct to one decimal place)?

- Ans
- ☒ 1. 6.4
 - ☒ 2. 5.8
 - ☒ 3. 6.5
 - ☒ 4. 5.2

Question ID : 6549783239

Status : Answered

Chosen Option : 2

Q.15 Arun spends 30% of his monthly income on groceries, 20% of the remaining on rent, and 45% of the remaining on children's education and others. If he saves ₹5,544 a month, then how much (in ₹) does he spend on rent?

- Ans
- ☒ 1. 2,690
 - ☒ 2. 2,520
 - ☒ 3. 2,500
 - ☒ 4. 2,680

Question ID : 6549783236

Status : Answered

Chosen Option : 2

Section : Part D- Computer Proficiency

Q.1 State whether the following statements related to MS Word are true or false.

- (i) A document file can have both, bulleted and numbered lists.
- (ii) Page margins in an MS Word document can be customised.

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

Question ID : 6549783253

Status : Answered

Chosen Option : 4

Q.2 When you open a new file in the newer versions of MS Word, such as Word 2016, the default page margin is set as:

- Ans
- ☒ 1. Moderate
 - ☒ 2. Normal
 - ☒ 3. Narrow
 - ☒ 4. Mirrored

Question ID : 6549783251
Status : Answered
Chosen Option : 2

Q.3 Which of the following appears at the extreme right position of a worksheet in MS Excel?

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

Question ID : 6549783247
Status : Answered
Chosen Option : 2

Q.4 Consider a formula "=\$D\$3+\$C\$5" in cell B4. If cell B4 is copied and pasted into F10, then what will be the formula in cell F10?

- Ans
- ☒ 1. =\$E\$3+\$D\$5
 - ☒ 2. =\$D\$3+\$C\$5
 - ☒ 3. =\$E\$4+\$D\$6
 - ☒ 4. =\$D\$4+\$C\$6

Question ID : 6549783248
Status : Answered
Chosen Option : 2

Q.5 Which of the following keyboard shortcuts is used to open a new window in incognito (private) mode in a Chrome browser?

- Ans
- ☒ 1. Ctrl + N
 - ☒ 2. Alt + Ctrl + N
 - ☒ 3. Ctrl + Shift + N
 - ☒ 4. Ctrl + P

Question ID : 6549783256
Status : Answered
Chosen Option : 1

Q.6 Which of the following does NOT appear as a part of the 'Paragraph' command group within the Home menu in recent versions of MS Word, such as Word 2016?

- Ans
- ☐ 1. Bullets
 - ☐ 2. Multilevel list
 - ☐ 3. Numbering
 - ☒ 4. Change case

Question ID : 6549783250
Status : Answered
Chosen Option : 1

Q.7 POP3 is an email-related protocol. What does the numeric value '3' in POP3 represent?

- Ans
- ☐ 1. Number of characters in POP
 - ☐ 2. Header size of POP
 - ☒ 3. Version of POP
 - ☐ 4. Number of codes in POP

Question ID : 6549783254
Status : Answered
Chosen Option : 3

Q.8 What will be the result of the following MS Excel formula?

=FACT(5-4)

- Ans
- ☐ 1. 120
 - ☒ 2. 1
 - ☐ 3. 96
 - ☐ 4. 24

Question ID : 6549783249
Status : Not Answered
Chosen Option : --

Q.9 Which of the following is NOT a web search engine?

- Ans
- ☐ 1. Bing
 - ☐ 2. Baidu
 - ☐ 3. Google
 - ☒ 4. Safari

Question ID : 6549783255
Status : Answered
Chosen Option : 2

Q.10 Which of the following keyboard shortcuts is equivalent to CTRL + S to save an open file in MS Word?

- Ans**
-  1. Shift + F5
 -  2. Ctrl + F5
 -  3. Shift + F12
 -  4. Ctrl + F12

Question ID : 6549783252

Status : Answered

Chosen Option : 4