

ACIO Grade II Executive 19th Feb 2021

Participant ID	
Participant Name	
Test Center Name	S.P. Education Institute of IT & Management
Test Date	19/02/2021
Test Time :	12:00 PM - 1:00 PM
Subject	ACIO Grade II (Executive)

Section : **General awareness Current Affairs**

Q.1 To commemorate which birth anniversary of Mahatma Gandhi, Gramodaya Chamber of Commerce and Technology (GCOT) instituted the 'Gramodaya Bandhu Mitra Puraskar'?

- Ans**
- ☒ 1. 149th
 - ☒ 2. 151th
 - ☒ 3. 150th
 - ☒ 4. 148th

Question ID : **6009293661**

Status : **Marked For Review**

Chosen Option : **3**

Q.2 Arrange the following cricket players in descending order as per the most runs taken by them during IPL 2020.

- A. KL Rahul
- B. Shikhar Dhawan
- C. Shreyas Iyer
- D. David Warner

- Ans**
- ☒ 1. C, B, A, D
 - ☒ 2. D, B, C, A
 - ☒ 3. A, B, D, C
 - ☒ 4. D, B, A, C

Question ID : **6009293672**

Status : **Answered**

Chosen Option : **3**

Q.3 Match List-1 and List-2 and select the correct answer by using the code given below the list.

List-1 (Company)	List-2 (Founder)
A. SpaceX	1. Elon Musk
B. Virgin Galactic	2. Travis Kalanick
C. Twitter Inc.	3. Jack Dorsey
D. Uber	4. Richard Branson

Ans  1. A-1, B-2, C-4, D-3

 2. A-1, B-4, C-3, D-2

 3. A-4, B-2, C-3, D-1

 4. A-2, B-1, C-3, D-4

Question ID : **6009293671**

Status : **Answered**

Chosen Option : **2**

Q.4 Consider the following statements about Padma Vibhushan Award for the year 2020.

(1) Shri George Fernandes received this award posthumously for Public Affairs.

(2) Shri Chhannulal Mishra received this award for Art

Which of the statements given above is/are correct?

Ans  1. 2 only

 2. Neither 1 nor 2

 3. Both 1 and 2

 4. 1 only

Question ID : **6009293665**

Status : **Answered**

Chosen Option : **3**

Q.5 Match List-1 and List-2 and select the correct answer by using the code given below the list.

List-1	List-2
Name of the Author	Name of the Book
A. Charles Dickens	1. A Christmas Carol
B. Salman Rushdie	2. Midnight's Children
C. Shashi Tharoor	3. The Company of Women
D. Khushwant Singh	4. The Great Indian Novel

- Ans**
- ☒ 1. A-2, B-1, C-3, D-4
 - ☒ 2. A-1, B-2, C-4, D-3
 - ☒ 3. A-4, B-2, C-3, D-1
 - ☒ 4. A-1, B-3, C-2, D-4

Question ID : 6009293669

Status : Answered

Chosen Option : 3

Q.6 In July 2020, Sahil Seth who is a 2011 batch Indian Revenue Service Officer, has been appointed honorary adviser of the steering committee of the-

- Ans**
- ☒ 1. Federation of Indian Chambers of Commerce and Industry
 - ☒ 2. SAARC Chamber of Commerce and Industry
 - ☒ 3. BRICS Chamber of Commerce and Industry
 - ☒ 4. G-20 Chamber of Commerce and Industry

Question ID : 6009293663

Status : Not Answered

Chosen Option : --

Q.7 Which of the following statements about 46th United States President Joe Biden is/are correct?

- (1) He was one of the youngest senators at the age of 24
- (2) He is the oldest US President at the age of 78

- Ans**
- ☒ 1. Neither 1 nor 2
 - ☒ 2. Both 1 and 2
 - ☒ 3. 2 only
 - ☒ 4. 1 only

Question ID : 6009293666

Status : Answered

Chosen Option : 3

Q.8 Which of the following statements is true about Pradhan Mantri Vaya Vandana Yojana (PMVVY)?

- (1) It is a pension plan for senior citizens
- (2) It is managed and operated by Life Insurance Corporation (LIC)

Ans  1. Neither 1 nor 2
 2. Both 1 and 2
 3. 1 only
 4. 2 only

Question ID : 6009293668

Status : Answered

Chosen Option : 2

Q.9 On 17th December 2020, India recently launched the CMS-01 communication satellite into the Geostationary Transfer Orbit. What statements is/are CORRECT regarding the satellite?

- 1. The satellite was launched on a PSLV-C50 launch vehicle.
- 2. The satellite will provide telecom services in the extended C-Band of the frequency spectrum.
- 3. Is India's 40th communication satellite that will replace the functions of GSAT-12 launched in 2013.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) 3 only
- (d) Both 1 and 2

Ans  1. b
 2. c
 3. a
 4. d

Question ID : 6009293674

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.10 In September 2020, which of the three bills was passed by the parliament aimed at transforming agriculture in the country and raising farmers' income?

- (A) Farmers' Produce Trade and Commerce (Promotion and Facilitation) Bill, 2020
- (B) Farmers (Empowerment and Protection) Agreement on Price Assurance and Farm Services Bill, 2020
- (C) Essential Commodities (Amendment) Bill 2020
- (D) Farmers Income and MSP (Minimum Support Price) Amendment Bill, 2020

Ans  1. A, D and C
 2. B, C and D
 3. A, B and C
 4. A, B and D

Question ID : 6009293670

Status : Answered

Chosen Option : 3

Q.11 In January 2020, at the age of 33, who became the world's youngest democratically elected leader of a country?

- Ans
- ☒ 1. Emmanuel Macron, France
 - ☒ 2. Alexandria Ocasio-Cortez, USA
 - ☒ 3. Sebastian Kurz, Austria
 - ☒ 4. Jacinda Ardern, New Zealand

Question ID : 6009293659

Status : Answered

Chosen Option : 3

Q.12 भारत के चीफ ऑफ़ डिफेंस स्टाफ की हाल में हुई नियुक्ति के बारे में निम्नलिखित में से कौन सा / से कथन सत्य है / हैं?

- (1) लगभग दो दशक पहले फरवरी 2000 में कारगिल रिव्यू कमेटी (KRC) ने चीफ ऑफ़ डिफेंस स्टाफ के गठन का सुझाव दिया था।
(2) सेवानिवृत्ति की आयु के संदर्भ में चीफ ऑफ़ डिफेंस स्टाफ का पद नियंत्रक और महालेखा परीक्षक (CAG), मुख्य चुनाव आयुक्त (CEC) और केंद्रीय सतर्कता आयुक्त (CVC) आदि के समान नहीं है।

- Ans
- ☒ 1. न तो 1 और न ही 2
 - ☒ 2. 1 और 2 दोनों
 - ☒ 3. केवल 1
 - ☒ 4. केवल 2

Question ID : 6009293667

Status : Answered

Chosen Option : 2

Q.13 Who among the following tennis players was disqualified from the US open 2020 after hitting an official with the ball?

- Ans
- ☒ 1. Nick Kyrgios
 - ☒ 2. Tim Henman
 - ☒ 3. Novak Djokovic
 - ☒ 4. Roger Federer

Question ID : 6009293656

Status : Not Answered

Chosen Option : --

Q.14 Which one of the following books won the Pulitzer Prize for the year 2020 in Fiction category?

- Ans
- ☒ 1. The Dutch House, by Ann Patchett (Harper)
 - ☒ 2. The Topeka School, by Ben Lerner (Farrar, Straus and Giroux)
 - ☒ 3. The Nickel Boys, by Colson Whitehead (Doubleday)
 - ☒ 4. A Strange Loop, by Michael R. Jackson

Question ID : 6009293655

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.15 What is the term used for special arrangement allowing citizens to travel by air between specified nations without having the need to undergo on-arrival quarantine?

- Ans
- ☒ 1. Vande Bharat
 - ☒ 2. GetHomeltis
 - ☒ 3. Travel Bubbles
 - ☒ 4. Air India Express

Question ID : 6009293657
Status : Answered
Chosen Option : 3

Q.16 The Constitution (126th) Amendment Bill which was passed by Parliament in December 2019, seeks to extend the reservation quota for the SC and ST community in legislatures by another:

- Ans
- ☒ 1. 5 years
 - ☒ 2. 10 years
 - ☒ 3. 20 years
 - ☒ 4. 15 years

Question ID : 6009293664
Status : Answered
Chosen Option : 3

Q.17 When was Offshore Patrol Vessels (OPV) for the Indian Coast Guard launched and re-christened as Indian Coast Guard Ship 'Sarthak'?

- Ans
- ☒ 1. 6 June, 2020
 - ☒ 2. 9 March, 2020
 - ☒ 3. 13 August, 2020
 - ☒ 4. 6 April, 2020

Question ID : 6009293662
Status : Not Answered
Chosen Option : --

Q.18 Nobel Prize is announced at an international level which is administered by the Nobel Foundation in Stockholm, Sweden. Recently Nobel Prize winners for the year 2020 were announced. The recipients of Nobel Prize 2020 are

- 1. Reinhard Genzel and Andrea Ghez for the discovery of a supermassive compact object at the centre of our galaxy.
- 2. Gérard Mourou and Donna Strickland for their method of generating high-intensity, ultra-short optical pulses.

Select the correct answer using the code given below.

- Ans
- ☒ 1. 2 only
 - ☒ 2. Neither 1 and 2
 - ☒ 3. 1 only
 - ☒ 4. Both 1 and 2

Question ID : 6009293673
Status : Answered
Chosen Option : 3

Q.19 Who is the first female appointed as Head of human spaceflight program of National Aeronautics and Space Administration in June 2020?

- Ans
- ☒ 1. Sally Ride
 - ☒ 2. Nancy Roman
 - ☒ 3. Kathy Lueders
 - ☒ 4. Katherine Johnson

Question ID : 6009293658
Status : Not Answered
Chosen Option : --

Q.20 When did SpaceX's Falcon 9 rocket launch the SkySats 19, 20 and 21?

- Ans
- ☒ 1. April 18, 2020
 - ☒ 2. April 13, 2020
 - ☒ 3. August 18, 2020
 - ☒ 4. March 13, 2020

Question ID : 6009293660
Status : Not Answered
Chosen Option : --

Section : General studies

Q.1 The Bhima river is a tributary of which of the following rivers?

- Ans
- ☒ 1. Narmada
 - ☒ 2. Krishna
 - ☒ 3. Damodar
 - ☒ 4. Chambal

Question ID : 6009293683
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.2 Consider the following statements in reference to the President of India.

1. Article 53 of the Constitution of India mentions that the executive power of the Union shall be vested in the President.
2. The President shall hold office for a term of five years from the date on which he enters upon his office.
3. Article 60 of the Constitution of India mentions about the procedure for impeachment of the President.

Which of the statements given above is/are correct?

- Ans
- ☒ 1. 1 only
 - ☒ 2. 2 and 3 only
 - ☒ 3. 1, 2 and 3
 - ☒ 4. 1 and 2 only

Question ID : 6009293694
Status : Answered
Chosen Option : 4

Q.3 Match List-I with List- II and select the correct answer using the codes given below the lists:

List-I (Sports)	List-II (Player)
A. Cricket	1. Kidambi Srikanth
B. Badminton	2. Birendra Lakra
C. Field hockey	3. Sumit Nagal
D. Tennis	4. Ajinkya Rahane

- Ans  1. A-2, B-1, C-4, D-3
 2. A-4, B-1, C-2, D-3
 3. A-3, B-2, C-1, D-4
 4. A-1, B-4, C-3, D-2

Question ID : 6009293688

Status : Answered

Chosen Option : 2

Q.4 Consider the following statements regarding Hoysala art.

1. The Hoysala style (1050 -1300 AD) developed in the southern region of Karnataka.
2. Hoysala art may be said to have its starting point in the temples of the early Chalukyas at Aihole, Badami and Pattadakal.
3. An important monument employing this art is the Kesava temple at Belur.
4. Apart from the architectural plan, the Hoysala style attained a few more distinguishing characteristics. For instance, chloritic schist was given up in favour of more tractable sandstone.

Which of the statements given above are correct?

- Ans  1. 1, 2 and 3
 2. 3 and 4 only
 3. 2 and 3 only
 4. 1 and 2 only

Question ID : 6009293691

Status : Not Answered

Chosen Option : --

Q.5 Which of the following factors determines the climate of India?

1. Latitude
2. Ocean currents
3. Distance from the sea

Select the correct answer using the codes given below.

- Ans  1. 2 only
 2. 1, 2 and 3
 3. 1 only
 4. 1 and 3

Question ID : 6009293689

Status : Answered

Chosen Option : 2

Q.6 When was the World Bank established?

- Ans
- ☐ 1. 1948
 - ☐ 2. 1942
 - ☐ 3. 1946
 - ☒ 4. 1944

Question ID : 6009293677

Status : Answered

Chosen Option : 3

Q.7 Which among the following schedules of the Indian Constitution contains provisions for the allocation of seats in the Council of States?

- Ans
- ☐ 1. Fifth
 - ☒ 2. Fourth
 - ☐ 3. Third
 - ☐ 4. First

Question ID : 6009293684

Status : Answered

Chosen Option : 3

Q.8 निम्नलिखित में से कौन-सा राज्य, किसानों द्वारा उगाई जाने वाली फसल को विनियमित करने वाला पहला राज्य है?

- Ans
- ☐ 1. मध्य प्रदेश
 - ☐ 2. हरियाणा
 - ☒ 3. तेलंगाना
 - ☐ 4. हिमाचल प्रदेश

Question ID : 6009293675

Status : Not Answered

Chosen Option : --

Q.9 Kailasanathar is the temple built by which dynasty and in which state?

- Ans
- ☒ 1. Pallava, Tamil Nadu
 - ☐ 2. Chola, Andhra Pradesh
 - ☐ 3. Chola, Tamil Nadu
 - ☐ 4. Pallava, Andhra Pradesh

Question ID : 6009293678

Status : Not Answered

Chosen Option : --

Q.10 To which state of India do the 'Khuded' folk songs belong?

- Ans
- ☒ 1. Chhattisgarh
 - ☒ 2. Odisha
 - ☒ 3. Jharkhand
 - ☒ 4. Uttarakhand

Question ID : 6009293680

Status : Not Answered

Chosen Option : --

Q.11 Who has become the first Indian to win the Richard Dawkins Award?

- Ans
- ☒ 1. Gulzar
 - ☒ 2. Javed Akhtar
 - ☒ 3. Praseen Joshi
 - ☒ 4. Naseeruddin Shah

Question ID : 6009293679

Status : Not Answered

Chosen Option : --

Q.12 Which among following statements about Bhagoriya is/are correct?

- 1. Bhagoriya is a one of the major festival of tribal people.
- 2. Bhagoriya is a Haat Market.
- 3. Bhagoriya festival celebrated in the month of May.
- 4. Bhagoriya festival celebrated by Bhil and Bhilala tribe in Madhya Pradesh.

Select the correct answer using the codes given below.

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

Question ID : 6009293693

Status : Not Answered

Chosen Option : --

Q.13 Consider the following statements regarding matter.

1. Matter is made up of small particles.
2. The forces of attraction between the particles in matter are maximum in gases.
3. Evaporation does not cause cooling.
4. The matter around us exists in three states: solid, liquid and gas.

Which of the statements given above is/are correct?

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

Question ID : 6009293687

Status : Answered

Chosen Option : 4

Q.14 Consider the following statements about the use of behavioral parameters by GSTN to enhance voluntary compliance with reference to GST (Goods and Service Tax).

1. The GST rules provide for electronic generation of e-way bill for transportation of goods above a certain threshold of value of the goods being transported.
2. Return filing status of a GSTIN is visible in the public domain on the GST portal.

Which of the statements given above is/are correct?

- Ans**
- ☒ 1. 1 only
 - ☒ 2. Both 1 and 2
 - ☒ 3. 2 only
 - ☒ 4. Neither 1 nor 2

Question ID : 6009293686

Status : Not Answered

Chosen Option : --

Q.15 Vinesh Phogat is related with which of the following sports?

- Ans**
- ☒ 1. Swimming
 - ☒ 2. Tennis
 - ☒ 3. Wrestling
 - ☒ 4. Badminton

Question ID : 6009293681

Status : Answered

Chosen Option : 3

Q.16 Consider the following statements regarding the Indian National Movement.

1. Romesh Chunder Dutt, a retired ICS officer, published 'The Economic History of India' at the beginning of the 20th Century. In this book he examined in minute detail the entire economic record of colonial rule since 1757.
2. The focal point of the nationalist critique was the drain theory.

Select the correct answer using the codes given below.

- Ans**
- ☒ 1. 1 only
 - ☒ 2. 2 only
 - ☒ 3. Both 1 and 2
 - ☒ 4. Neither 1 nor 2

Question ID : 6009293685

Status : Not Answered

Chosen Option : --

Q.17 छड़ी (रॉड) की आकार के बैक्टीरिया को क्या कहा जाता है?

- Ans**
- ☒ 1. बैसिलाए
 - ☒ 2. स्फिरिलम
 - ☒ 3. वाइब्रियो
 - ☒ 4. कॉकस

Question ID : 6009293682

Status : Answered

Chosen Option : 3

Q.18 Consider the following statements regarding the characteristics of a good source of energy.

1. It would not do a large amount of work per unit volume or mass.
2. It is easily accessible.
3. It is easy to store or transport.
4. It is not economical.

Which of the statements given above are correct?

- Ans**
- ☒ 1. 1, 2, 3 and 4
 - ☒ 2. 3 and 4 only
 - ☒ 3. 1 and 2 only
 - ☒ 4. 2 and 3 only

Question ID : 6009293692

Status : Answered

Chosen Option : 4

Q.19 Match List-I with List-II and select the correct answer using the codes given below the lists.

List-I (Author)	List-II (Book)
A. Kautilya	1. Ashtadhyayi
B. Panini	2. Arthashastra
C. Kamandaka	3. Kumarasambhava
D. Kalidas	4. Nitisara

- Ans**  1. A-2, B-1, C-4, D-3
 2. A-3, B-2, C-1, D-4
 3. A-1, B-4, C-3, D-2
 4. A-4, B-3, C-2, D-1

Question ID : 6009293690
Status : Answered
Chosen Option : 1

Q.20 The Treaty of Mangalore was signed between Tipu Sultan and the British East India Company in the year_____.

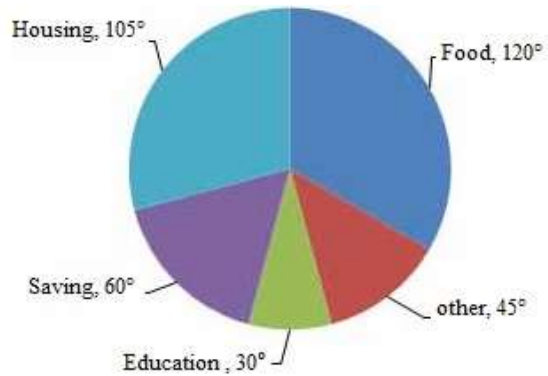
- Ans**  1. 1792
 2. 1784
 3. 1782
 4. 1779

Question ID : 6009293676
Status : Not Answered
Chosen Option : --

Section : Numerical aptitude

Q.1 The pie chart given here shows expenditures incurred by a family on various items and their savings, which amount to Rs. 8,000 in a month.

Study the chart and answer the question based on the pie chart.



How much more amount is spent on food than on housing?

- Ans
- ☒ 1. Rs. 1,000
 - ☒ 2. Rs. 2,500
 - ☒ 3. Rs. 2,000
 - ☒ 4. Rs. 3,000

Question ID : 6009293705

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.2 Shagun and Sheetal have 40 kg and 50 kg apples respectively. Richa takes 30 percent apples from Shagun and 46 percent apples from Sheetal. Approximately what percent of total apples are Shagun and Sheetal left with?

- Ans
- ☒ 1. 53 percent
 - ☒ 2. 61 percent
 - ☒ 3. 67 percent
 - ☒ 4. 49 percent

Question ID : 6009293704

Status : Answered

Chosen Option : 2

Q.3 Speed of a boat in still water is 10 km/hr. If speed of stream is 2 km/hr, then how much distance can the boat travel downstream in 2.5 hours?

- Ans
- ☒ 1. 30 km
 - ☒ 2. 24 km
 - ☒ 3. 32 km
 - ☒ 4. 28 km

Question ID : 6009293707

Status : Answered

Chosen Option : 1

Q.4 A certain sum of money amounts to Rs. 1331 in 3 years at 10 per cent compounded annually. Find the sum invested.

- Ans
- ☒ 1. Rs. 1050
 - ☒ 2. Rs. 1000
 - ☒ 3. Rs. 1132
 - ☒ 4. Rs. 1100

Question ID : 6009293697

Status : Answered

Chosen Option : 2

Q.5 Circumference of a circle is equal to the perimeter of a square. What is the ratio of area of circle to the area of square? (The value of π is $\frac{22}{7}$)

- Ans
- ☒ 1. 14 : 11
 - ☒ 2. 18 : 11
 - ☒ 3. 27 : 22
 - ☒ 4. 31 : 22

Question ID : 6009293710

Status : Answered

Chosen Option : 1

Q.6 Salary of Ram is 20 per cent more than Shyam's. By what percent is Shyam's salary less than Ram.

- Ans
- ☒ 1. 20.10
 - ☒ 2. 16.66
 - ☒ 3. 19.25
 - ☒ 4. 18.75

Question ID : 6009293712

Status : Answered

Chosen Option : 2

Q.7 Which of the following is correct?

- Ans
- ☒ 1. $\sqrt[6]{8} > \sqrt[4]{3} > \sqrt[3]{2} > \sqrt[12]{12}$
 - ☒ 2. $\sqrt[4]{3} > \sqrt[6]{8} > \sqrt[12]{12} > \sqrt[3]{2}$
 - ☒ 3. $\sqrt[4]{3} > \sqrt[6]{8} > \sqrt[3]{2} > \sqrt[12]{12}$
 - ☒ 4. $\sqrt[3]{2} > \sqrt[4]{3} > \sqrt[6]{8} > \sqrt[12]{12}$

Question ID : 6009293706

Status : Answered

Chosen Option : 1

Q.8 A, B and C start a partnership. They invested Rs. 45000, Rs. 36000 and Rs. 54000 respectively. They stayed in partnership for 4 years, 3 years and 2 years. If B's share in profit is Rs. 1800, then what is the total profit?

- Ans
- ☒ 1. Rs. 6000
 - ☒ 2. Rs. 6600
 - ☒ 3. Rs. 7200
 - ☒ 4. Rs. 7000

Question ID : 6009293709

Status : Answered

Chosen Option : 2

Q.9 Simplify the following.

$$7\frac{1}{2} \div \left\{ 4\frac{1}{4} - \frac{1}{2} \times \left(2\frac{1}{2} - 1\frac{1}{4} - \frac{3}{4} \right) \right\}$$

- Ans
- ☒ 1. 4.5
 - ☒ 2. 7.25
 - ☒ 3. 1.875
 - ☒ 4. 5.75

Question ID : 6009293695

Status : Answered

Chosen Option : 3

Q.10 Present ratio of the ages of Babita and Sunita is 7 : 9. 5 years ago, this ratio was 1:2. Find the present age of Babita.

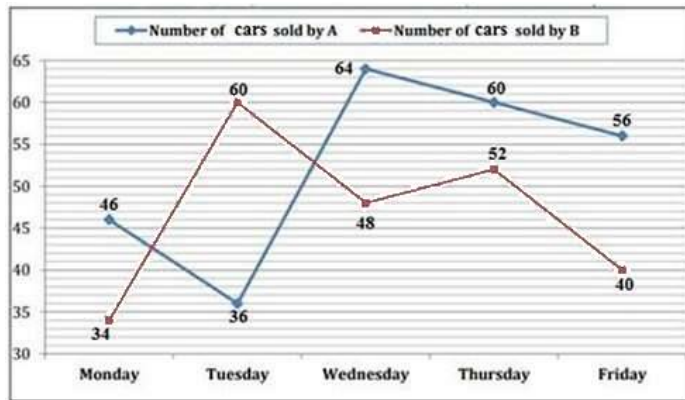
- Ans
- ☒ 1. 9 years
 - ☒ 2. 14 years
 - ☒ 3. 7 years
 - ☒ 4. 21 years

Question ID : 6009293696

Status : Answered

Chosen Option : 3

Q.11 A line graph is given below which shows the number of cars sold by seller A and seller B on five days.



Find the number of cars sold on Sunday by A and B together, if number of cars sold on Sunday is $16\frac{2}{3}$ percent more than the cars sold on Friday by A and B together?

- Ans
- ☒ 1. 116
 - ☒ 2. 112
 - ☒ 3. 114
 - ☒ 4. 120

Question ID : 6009293702

Status : Answered

Chosen Option : 2

Q.12 Find the curved surface area of cone whose height is 3 m and radius is 4 m. (approximate value) (The value of π is $22/7$)

- Ans
- ☒ 1. 63 m^2
 - ☒ 2. 33 m^2
 - ☒ 3. 45 m^2
 - ☒ 4. 79 m^2

Question ID : 6009293699

Status : Answered

Chosen Option : 1

Q.13 The given table shows the number of employees appointed by different organizations in the given years.

Year	Organizations					
	P	Q	R	S	T	U
2007	92	102	84	100	95	98
2008	104	107	94	99	96	105
2009	96	119	93	102	98	103
2010	101	100	86	88	97	107
2011	85	117	84	103	102	99
2012	88	97	89	100	103	102

In the year 2008, the number of employees appointed by the organization R is how much percentage more from the previous year ? (Around the nearest integer)

- Ans  1. 12
-  2. 14
-  3. 16
-  4. 10

Question ID : 6009293703
Status : Answered
Chosen Option : 1

Q.14 What should come in place of question mark (?) in the following question ?

$$27\frac{1}{2} + 15\frac{3}{4} - 12\frac{2}{5} + 18\frac{4}{5} = ?$$

- Ans  1. $49\frac{13}{20}$
-  2. $48\frac{13}{20}$
-  3. $49\frac{33}{20}$
-  4. 49

Question ID : 6009293713
Status : Answered
Chosen Option : 1

Q.15 Which of the following is smallest?

- Ans
- ☒ 1. $\sqrt{9} - \sqrt{7}$
 - ☒ 2. $\sqrt{6} - \sqrt{4}$
 - ☒ 3. $\sqrt{28} - 5$
 - ☒ 4. $\sqrt{18} - 4$

Question ID : 6009293714

Status : Marked For Review

Chosen Option : 2

Q.16 What is the average of first 9 prime numbers?

- Ans
- ☒ 1. 10.77
 - ☒ 2. 11.33
 - ☒ 3. 10.1
 - ☒ 4. 11.11

Question ID : 6009293708

Status : Answered

Chosen Option : 4

Q.17 A dealer sold $\frac{5}{6}$ th of his goods at 30 percent profit and the remaining at the cost price. What is his overall gain percent?

- Ans
- ☒ 1. 27.27 percent
 - ☒ 2. 25 percent
 - ☒ 3. 22.5 percent
 - ☒ 4. 30 percent

Question ID : 6009293701

Status : Answered

Chosen Option : 2

Q.18 A tank is normally filled in 4 hours. But it takes 5 hours to fill, when there is a leak at the bottom of the tank.
If the tank is full, in how many hours can it be emptied by the leak?

- Ans
- ☒ 1. 12
 - ☒ 2. 20
 - ☒ 3. 10
 - ☒ 4. 15

Question ID : 6009293698

Status : Answered

Chosen Option : 2

Q.19 Rina can complete a piece of work in 6 days while Seema can do the same work in 9 days. If they both work together, then how many days will be required to finish the work?

- Ans
- ☒ 1. 4 days
 - ☒ 2. 10 days
 - ☒ 3. 7.3 days
 - ☒ 4. 3.6 days

Question ID : 6009293700

Status : Answered

Chosen Option : 4

Q.20 A and B can together complete a task in 16 days. They started a task together and after 4 days A leave, B takes 24 days to finish the rest of the task. How many days would B have taken to do the task if he worked alone?

- Ans
- ☒ 1. 30 days
 - ☒ 2. 24 days
 - ☒ 3. 32 days
 - ☒ 4. 34 days

Question ID : 6009293711

Status : Answered

Chosen Option : 3

Section : Reasoning Logical aptitude

Q.1 Select the option that is related to the third term on the same basis as the second term is related to the first term.

ACT : BFY :: BAD : ?

- Ans
- ☒ 1. DCI
 - ☒ 2. CDI
 - ☒ 3. CID
 - ☒ 4. ICD

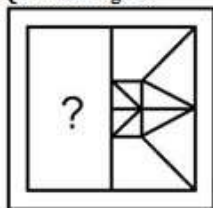
Question ID : 6009293721

Status : Answered

Chosen Option : 2

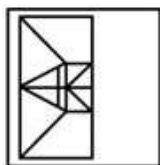
Q.2 Which answer figure will complete the pattern in the question figure?

Question Figure:

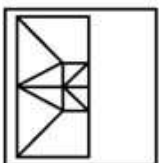


Ans

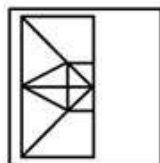
✗ 1.



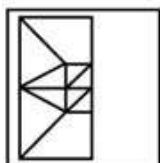
✓ 2.



✗ 3.



✗ 4.



Question ID : 6009293725

Status : Answered

Chosen Option : 2

Q.3 Which two signs should be interchanged to make the below equation mathematically correct?

$$9 \div 3 + 6 - 6 \times 2 = 30$$

Ans

✗ 1. + and ÷

✓ 2. × and ÷

✗ 3. ÷ and -

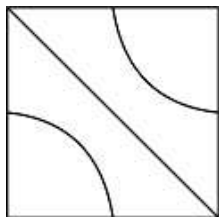
✗ 4. × and +

Question ID : 6009293730

Status : Answered

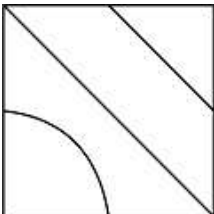
Chosen Option : 2

Q.4 From the given answer figures, select the one in which the question figure is hidden/embedded.

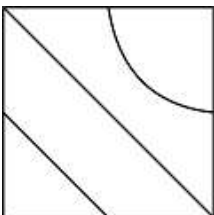


Ans

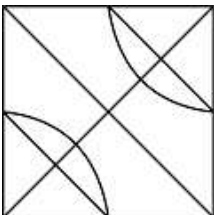
 1.



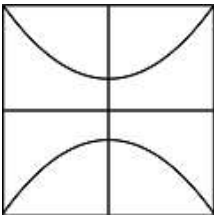
 2.



 3.



 4.



Question ID : 6009293724
Status : Answered
Chosen Option : 3

Q.5 Three statements are followed by four conclusions numbered I, II, III and IV. You have to consider these statements to be true, even if they seem at variance from commonly known facts. Decide which of the given conclusions logically follow(s) from the given statements.

Statements:

1. All peacocks are ducks.
2. No duck is a kite.
3. All fowls are kites.

Conclusions:

- I. Some fowls are peacocks.
- II. No kite is a peacock.
- III. No peacock is a fowl.
- IV. Some kites are peacocks.

- Ans**
-  1. Only conclusions I, II and IV follow
 -  2. Only conclusions II and III follow
 -  3. Only conclusions I and IV follow
 -  4. Only conclusions I and II follow

Question ID : 6009293731

Status : Answered

Chosen Option : 2

Q.6 If 'ADMONISH' is coded as 'DAOMINHS' in a particular language, then how will 'REPEATED' be coded in the same language?

- Ans**
-  1. ERPETADE
 -  2. EREPTADE
 -  3. REEPTADE
 -  4. EDATEPRE

Question ID : 6009293716

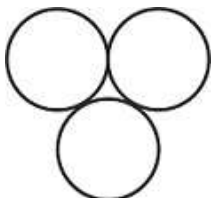
Status : Answered

Chosen Option : 2

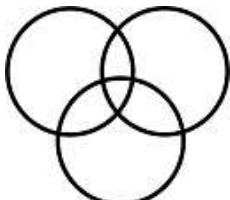
Q.7 निम्नलिखित में से कौन सा वेन आरेख पक्षियों, पशुओं और कौओं के बीच के संबंध का सर्वश्रेष्ठ निरूपण करता है?

Ans

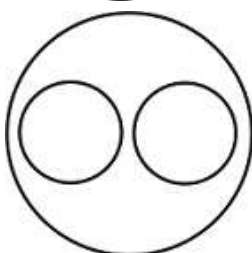
✗ 1.



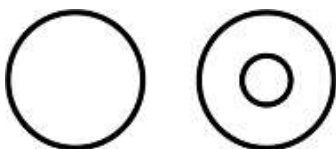
✗ 2.



✗ 3.



✓ 4.

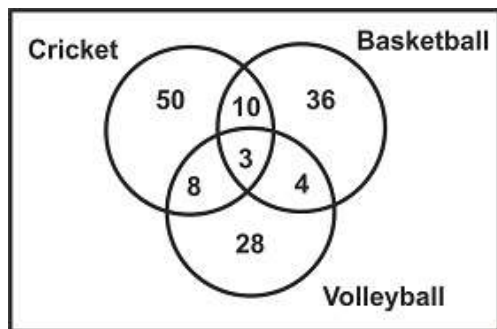


Question ID : 6009293717

Status : Answered

Chosen Option : 4

Q.8 The given Venn diagram shows the number of students who can play Cricket, Basketball and Volleyball. How many can play both Cricket and Basketball but not Volleyball?



Ans

✗ 1. 8

✗ 2. 12

✓ 3. 10

✗ 4. 11

Question ID : 6009293723

Status : Answered

Chosen Option : 3

Q.9 Venu, Sonia, Kamal, Ria and Aish are sitting on a bench. Sonia is sitting to the right of Kamal, who is not sitting at extreme end of the bench. Ria is sitting in between Sonia and Venu. Aish is sitting at extreme left. Who is to the right of Ria?

- Ans
- ☒ 1. Kamal
 - ☐ 2. Venu
 - ☐ 3. Sonia
 - ☐ 4. Aish

Question ID : 6009293728

Status : Answered

Chosen Option : 2

Q.10 Pointing to a woman in the photograph a man said, "She is the daughter of my paternal grandmother's only son." How is the woman related to the man?

- Ans
- ☒ 1. Sister
 - ☐ 2. Sister-in-law
 - ☐ 3. Daughter
 - ☐ 4. Mother

Question ID : 6009293715

Status : Answered

Chosen Option : 1

Q.11 Thickness of 8 tyres L, M, N, O, P, Q, R and S is compared. Thickness of no two tyres is same. Thickness of N is more than L but less than 6 tyres. Thickness of O is more than M but less than Q. Thickness of P is less than only two tyres. Thickness of Q is not more than P. Which of the following statement is not correct?

- Ans
- ☐ 1. If thickness of P is 108 cm, then sum of thickness of R and S can be 219 cm
 - ☒ 2. Thickness of R is less than S
 - ☐ 3. Thickness of O is less than P
 - ☐ 4. $L < N < M < O < Q < P < S < R$ can be the correct sequence of their thickness

Question ID : 6009293732

Status : Answered

Chosen Option : 2

Q.12 Six people A, B, C, D, E and F sit around a circular table and they are facing the center, not necessarily in the same order. B sits opposite E and A sits opposite F. Neither A nor C sits adjacent to B. If A sits to the immediate right of D, then in which order these six people sit, starting from A, in clockwise direction?

- Ans
- ☐ 1. ADBCFE
 - ☒ 2. ADBFCE
 - ☐ 3. ADFBCE
 - ☐ 4. ADFCBE

Question ID : 6009293729

Status : Answered

Chosen Option : 2

Q.13 Find the missing number in the following number series:

22.5, _____, 26.5, 30, 34.5

- Ans
- ☒ 1. 23.5
 - ☒ 2. 24.5
 - ☒ 3. 27
 - ☒ 4. 24

Question ID : 6009293719

Status : Answered

Chosen Option : 4

Q.14 Two statements are given followed by four conclusions I, II, III and IV. You have to consider these statements to be true, even if they seem at variance from commonly known facts. Decide which of the given conclusions logically follow(s) from the given statements.

Statements:

- A. Some spoons are forks.
- B. Some forks are mats.

Conclusions:

- I. No spoon is a mat.
- II. Some mats are forks.
- III. Some mats are spoons.
- IV. No fork is a spoon.

- Ans
- ☒ 1. Only conclusions I and III follow
 - ☒ 2. Only conclusions II and IV follow
 - ☒ 3. Only conclusion II and either conclusion I or III follow.
 - ☒ 4. Only either conclusion I and IV follows.

Question ID : 6009293733

Status : Answered

Chosen Option : 3

Q.15 If BARK is coded as 2-1-18-11, then what is the code for WEAP?

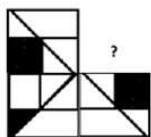
- Ans
- ☒ 1. 23-5-1-16
 - ☒ 2. 22-4-1-15
 - ☒ 3. 24-6-2-17
 - ☒ 4. 21-7-1-18

Question ID : 6009293722

Status : Answered

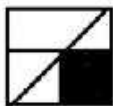
Chosen Option : 1

Q.16 Select the option that can replace the question mark (?) in the given figure and complete the pattern
(rotation is NOT allowed).

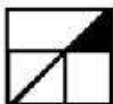


Ans

✗ 1.



✓ 2.



✗ 3.



✗ 4.



Question ID : 6009293727

Status : Answered

Chosen Option : 2

Q.17 Which of the answer figures is the exact mirror image of the given problem figure when the mirror is held at the right side?

Problem figure:



Ans

✗ 1.



✓ 2.



✗ 3.



✗ 4.



Question ID : 6009293734

Status : Answered

Chosen Option : 4

Q.18 In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

16	4	60
9	5	42
16	?	240

- Ans  1. 52
 2. 64
 3. 18
 4. 5

Question ID : 6009293726

Status : Marked For Review

Chosen Option : 3

Q.19 Complete the following series.

7D, 15H, 23L, _____

- Ans  1. 31Q
 2. 29P
 3. 33Q
 4. 31P

Question ID : 6009293720

Status : Answered

Chosen Option : 4

Q.20 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. All K are R.
II. Some R are F.

Conclusions:

- I. Some F are K.
II. Some R are not K.

- Ans  1. Only conclusion II follows
 2. Only conclusion I follows
 3. Both conclusion I and II follows
 4. Neither conclusion follows

Question ID : 6009293718

Status : Answered

Chosen Option : 4

Section : English

Q.1 Which of the following is correctly spelt?

- Ans
- ☒ 1. Riceprocity
 - ☒ 2. Reciprosity
 - ☒ 3. Reciprocity
 - ☒ 4. Recipprocity

Question ID : 6009293751

Status : Answered

Chosen Option : 2

Q.2 Select the word which means the same as the group of words given.

The ability to make good judgements and take quick decisions.

- Ans
- ☒ 1. Acumen
 - ☒ 2. Ineptness
 - ☒ 3. Intuition
 - ☒ 4. Perception

Question ID : 6009293749

Status : Answered

Chosen Option : 2

Q.3 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No improvement'.

He was one of most respected generals because of his care for the men and his record as a fighter.

- Ans
- ☒ 1. the most respect generals
 - ☒ 2. the most respected generals
 - ☒ 3. most respected general
 - ☒ 4. No improvement

Question ID : 6009293740

Status : Answered

Chosen Option : 2

Q.4 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No improvement'.

Undercover officers were sent to gather information, and they gave evidence in court from behind screens to protect their identities.

- Ans
- ☒ 1. for protecting his identities.
 - ☒ 2. in protecting their identity.
 - ☒ 3. No improvement
 - ☒ 4. to protecting their identities.

Question ID : 6009293741

Status : Answered

Chosen Option : 3

Q.5 Identify the segment of the sentence which contains a grammatical error.

Shall her flight get cancelled, your mother says she will send you a message.

- Ans**
- ☒ 1. she will send you a message.
 - ☒ 2. your mother says
 - ☒ 3. Shall her flight
 - ☒ 4. get cancelled,

Question ID : 6009293739

Status : Answered

Chosen Option : 2

Q.6 In the following question, some parts of the sentence may have errors. Select the option that has the error. If the sentence has no error then select 'No Error'.

In the ancient world, theories of the origin of Earth and the objects see in the sky were certainly much less constrained.

- Ans**
- ☒ 1. of Earth and the objects see in the sky
 - ☒ 2. were certainly much less constrained.
 - ☒ 3. No Error
 - ☒ 4. In the ancient world, theories of the origin

Question ID : 6009293736

Status : Answered

Chosen Option : 1

Q.7 In the following question, some parts of the sentence may have errors. Select the option that has the error. If the sentence has no error then select 'No Error'.

Fewer than one percent of the earth's water is unsalted and available for human consumption.

- Ans**
- ☒ 1. Fewer than one percent of the
 - ☒ 2. for human consumption.
 - ☒ 3. No Error
 - ☒ 4. earth's water is unsalted and available

Question ID : 6009293737

Status : Answered

Chosen Option : 3

Q.8 Choose the word that means the same as the given word.

Fatigue

- Ans**
- ☒ 1. Tiredness
 - ☒ 2. Clumsy
 - ☒ 3. Fresh
 - ☒ 4. Stable

Question ID : 6009293746

Status : Answered

Chosen Option : 1

Q.9 Select the most appropriate option to fill in the blank.

The problem, at least for those holidaying in Gibraltar, is that neither of these hotels _____ a beach.

- Ans ☒ 1. has
☒ 2. have
☒ 3. had
☒ 4. having

Question ID : 6009293745
Status : Answered
Chosen Option : 4

Q.10 Given below are four parts of a sentence which are jumbled. Pick the option that gives their correct order to make a grammatically correct, meaningful sentence.

- A. students were expected
B. studied in earlier classes
C. having reached higher classes
D. to know the formulas and principles

- Ans ☒ 1. ACDB
☒ 2. CDAB
☒ 3. ADBC
☒ 4. CADB

Question ID : 6009293743
Status : Answered
Chosen Option : 4

Q.11 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No improvement'.

Books costing money and requiring the user to read them for the idea to spread.

- Ans ☒ 1. cost money and require
☒ 2. cost money and requiring
☒ 3. No improvement
☒ 4. costing money and require

Question ID : 6009293742
Status : Answered
Chosen Option : 1

Q.12 Select the incorrectly spelt word.

- Ans ☒ 1. Diminutive
☒ 2. Presceint
☒ 3. Spectacular
☒ 4. Tectonic

Question ID : 6009293753
Status : Answered
Chosen Option : 3

Q.13 Out of all the alternatives given, select the word which closely fits the given idiom/phrase.

Barking up the wrong tree

- Ans  1. To blame someone unfairly for a problem.
-  2. To be mistaken, to be looking for solutions in the wrong place.
-  3. To ignore someone.
-  4. Being treated the same unpleasant way you have treated others.

Question ID : **6009293748**
Status : **Answered**
Chosen Option : **2**

Q.14 Identify the segment in the sentence which contains a grammatical error.

It is often said that the way to the man heart is through his stomach.

- Ans  1. is through his stomach.
-  2. that the way to
-  3. the man heart
-  4. It is often said

Question ID : **6009293738**
Status : **Answered**
Chosen Option : **3**

Q.15 A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative.

Your brother is _____ intelligent than your father.

- Ans  1. most
-  2. more
-  3. many
-  4. much

Question ID : **6009293747**
Status : **Answered**
Chosen Option : **2**

Q.16 Arrange the jumbled sentences to make a meaningful paragraph.

- A. Half the world's population is now under lockdown orders.
- B. As more information about the virus has become available, public advisories have also shape shifted accordingly.
- C. It is to help fight the Covid-19 contagion that has picked up fearful pace through the month of March.
- D. One such evolution has taken place on the question of masks.

Ans  1. ADBC

 2. ACBD

 3. ABCD

 4. ACDB

Question ID : 6009293744

Status : Answered

Chosen Option : 3

Q.17 Identify the segment of the sentence which contains a grammatical error.

Startled, he looked around to locate the source of the sharp sound, but would not be finding any.

Ans  1. but would not be finding any.

 2. Startled, he looked around

 3. to locate the source

 4. of the sharp sound,

Question ID : 6009293735

Status : Not Answered

Chosen Option : --

Q.18 Select the word which means the same as the group of words given.

An official pardon for people who have been convicted of political offences.

Ans  1. Liberation

 2. Exoneration

 3. Immunity

 4. Amnesty

Question ID : 6009293754

Status : Answered

Chosen Option : 4

Q.19 Select the word which means the same as the group of words given.

A husband's (or wife's) provision for a spouse after separation or divorce; maintenance.

Ans



1. Alimony



2. Remittance



3. Provision



4. Patrimony

Question ID : **6009293752**

Status : **Answered**

Chosen Option : **1**

Q.20 Out of all the alternatives given, select the option which closely fits the given idiom/phrase.

Bite off more than you can chew

Ans



1. To take on a project that you cannot finish.



2. Taking credit for someone else achievements.



3. Being treated the same unpleasant way you have treated others.



4. Something considered too insignificant to create an impact.

Question ID : **6009293750**

Status : **Answered**

Chosen Option : **1**