

ICAR Technician Teir 1 July 8, 2023 Shift 2 Question Paper



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Participant ID	
Participant Name	
Test Center Name	
Test Date	08/07/2023
Test Time	12:30 PM - 2:00 PM
Subject	Technician (T1)

Section : General Knowledge

Q.1 The deep ravines and gullies cut by the Chambal River in the _____ is known as Badland and is not suitable for agricultural use.

- Ans
- ✓ 1. Malwa Plateau
 - ✗ 2. Chhota Nagpur Plateau
 - ✗ 3. Bundelkhand Upland
 - ✗ 4. Marwar Plateau

Question ID : 630680263080
Option 1 ID : 6306801021960
Option 2 ID : 6306801021962
Option 3 ID : 6306801021961
Option 4 ID : 6306801021959
Status : Answered
Chosen Option : 3

Q.2 In January 2023, the _____ became the first court in Maharashtra to introduce an e-system of functioning. Under this system, all the court-related work including filing, payment, and other court services, etc. can be done through the mobile app or online modes.

- Ans
- ✗ 1. Jalgaon District Court
 - ✗ 2. Pune District Court
 - ✗ 3. Shivajinagar District Court
 - ✓ 4. Osmanabad District Court

Question ID : 630680263064
Option 1 ID : 6306801021895
Option 2 ID : 6306801021897
Option 3 ID : 6306801021898
Option 4 ID : 6306801021896
Status : Not Answered
Chosen Option : --

Q.3 Wasp stings are alkaline but bee stings are acidic. So, if you get stung you need to put _____ on a bee sting and vinegar on a wasp sting.

- Ans
- ☒ 1. citric acid
 - ☒ 2. common salt
 - ☒ 3. bicarbonate of soda
 - ☒ 4. liquid paracetamol

Question ID : 630680263084
Option 1 ID : 6306801021978
Option 2 ID : 6306801021976
Option 3 ID : 6306801021977
Option 4 ID : 6306801021975
Status : Answered
Chosen Option : 2

Q.4 Child sex ratio in Kerala is _____ as per the 2011 census. It was 960 in 2001.

- Ans
- ☒ 1. 980
 - ☒ 2. 964
 - ☒ 3. 999
 - ☒ 4. 970

Question ID : 630680263082
Option 1 ID : 6306801021967
Option 2 ID : 6306801021969
Option 3 ID : 6306801021970
Option 4 ID : 6306801021968
Status : Marked For Review
Chosen Option : 2

Q.5 On Varshi Tapa, the first Jain Tirthankara Rishabha completed austerity after fasting continuously for _____.

- Ans
- ☒ 1. 16 months and 16 days
 - ☒ 2. 13 months and 13 days
 - ☒ 3. 15 months and 15 days
 - ☒ 4. 14 months and 14 days

Question ID : 630680263073
Option 1 ID : 6306801021934
Option 2 ID : 6306801021931
Option 3 ID : 6306801021933
Option 4 ID : 6306801021932
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.6 The Khadakwasla dam is 1.6 km long and has been built on the _____ river, 20 km from Pune in Maharashtra.

- Ans
- ☐ 1. Bhima
 - ☐ 2. Karha
 - ☐ 3. Ghod
 - ☒ 4. Mutha

Question ID : 630680263079
Option 1 ID : 6306801021955
Option 2 ID : 6306801021958
Option 3 ID : 6306801021956
Option 4 ID : 6306801021957
Status : Not Answered
Chosen Option : --

Q.7 The eighth schedule of the Constitution consists of 22 languages. When were Bodo, Dogri, Maithili and Santali were added to it?

- Ans
- ☐ 1. 2007
 - ☐ 2. 2005
 - ☒ 3. 2004
 - ☐ 4. 2006

Question ID : 630680263077
Option 1 ID : 6306801021950
Option 2 ID : 6306801021948
Option 3 ID : 6306801021947
Option 4 ID : 6306801021949
Status : Answered
Chosen Option : 3

Q.8 In January 2023, Prime Minister Narendra Modi announced the _____ project, whereby the country will provide essential medical supplies to any developing country affected by natural disasters or humanitarian crises.

- Ans
- ☐ 1. Aarogya Mantri
 - ☒ 2. Aarogya Maitri
 - ☐ 3. Aarogya Sahayata
 - ☐ 4. Aarogya Mitrata

Question ID : 630680263061
Option 1 ID : 6306801021886
Option 2 ID : 6306801021885
Option 3 ID : 6306801021884
Option 4 ID : 6306801021883
Status : Answered
Chosen Option : 1

Q.9 _____, the sister script and contemporary of Brahmi, and also called the Gandhari script, was written from right to left.

- Ans
- ☒ 1. Nagari script
 - ☒ 2. Sarada script
 - ☒ 3. Kharosthi script
 - ☒ 4. Grantha script

Question ID : 630680263076
Option 1 ID : 6306801021946
Option 2 ID : 6306801021943
Option 3 ID : 6306801021945
Option 4 ID : 6306801021944
Status : Answered
Chosen Option : 3

Q.10 Dr Jitendra Singh released the theme for the 'National Science Day 2023', titled _____ at National Media Centre.

- Ans
- ☒ 1. Global Science for Global Wellbeing
 - ☒ 2. Globalised Scientific for Global Wellbeing
 - ☒ 3. Global Scientists for Global Wellbeing
 - ☒ 4. Global Science for Global Wellness

Question ID : 630680263068
Option 1 ID : 6306801021914
Option 2 ID : 6306801021912
Option 3 ID : 6306801021911
Option 4 ID : 6306801021913
Status : Marked For Review
Chosen Option : 4

Q.11 In January 2023, premier global nutrition company, Herbalife Nutrition India Private Limited (Herbalife Nutrition Ltd) partnered with international women's cricketer, _____ as a 'nutrition sponsor'.

- Ans
- ☒ 1. Deepti Sharma
 - ☒ 2. Rajeshwari Gayakwad
 - ☒ 3. Poonam Yadav
 - ☒ 4. Smriti Mandhana

Question ID : 630680263067
Option 1 ID : 6306801021908
Option 2 ID : 6306801021910
Option 3 ID : 6306801021907
Option 4 ID : 6306801021909
Status : Marked For Review
Chosen Option : 4

Q.12 Which of the following about the Padho Pardesh scheme, discontinued by MoMA in January 2023, is INCORRECT?

- Ans
1. The existing beneficiaries as of 31 March 2022, will continue to receive the interest subsidy during the moratorium period of the loan, subject to compliance with the extant guidelines, according to the Association's communication to banks.

2. The Ministry of Minority Affairs (MoMA) has discontinued the scheme of interest subsidy on education loans for overseas studies for students belonging to minority communities (Padho Pardesh).

3. All the banks were notified by the Indian Banks' Association last month about the discontinuation of the Padho Pardesh Interest Subsidy Scheme from 2022-23.

4. The scheme was so far being implemented through Bank of Baroda, the designated nodal bank.

Question ID : 630680263063

Option 1 ID : 6306801021893

Option 2 ID : 6306801021891

Option 3 ID : 6306801021892

Option 4 ID : 6306801021894

Status : Answered

Chosen Option : 2

Q.13 The Prime Minister, Shri Narendra Modi inaugurated the second phase of Saansad Khel Mahakumbh 2022-23 via video conferencing that was organised in _____ in Uttar Pradesh.

- Ans
1. Saharanpur district

2. Gorakhpur district

3. Basti district

4. Ghaziabad district

Question ID : 630680263065

Option 1 ID : 6306801021901

Option 2 ID : 6306801021902

Option 3 ID : 6306801021899

Option 4 ID : 6306801021900

Status : Marked For Review

Chosen Option : 4

Q.14 Prime Minister Shri Narendra Modi dedicated 75 Digital Banking Units (DBUs) to the service of the nation on 16 October 2022. As of February 2023, _____ are operational across the country.

- Ans
1. 87 DBUs

2. 86 DBUs

3. 85 DBUs

4. 84 DBUs

Question ID : 630680263078

Option 1 ID : 6306801021954

Option 2 ID : 6306801021953

Option 3 ID : 6306801021952

Option 4 ID : 6306801021951

Status : Not Answered

Chosen Option : --

Q.15 In January 2023, _____ won the UN-Habitat's World Habitat Awards 2023 for Jaga Mission, a 5T initiative of the state, the world's largest land titling and slum upgrading programme that aims at empowering the lives of slum dwellers.

- Ans
1. Jharkhand

2. Madhya Pradesh

3. Chhattisgarh

4. Odisha

Question ID : 630680263062

Option 1 ID : 6306801021890

Option 2 ID : 6306801021887

Option 3 ID : 6306801021889

Option 4 ID : 6306801021888

Status : Answered

Chosen Option : 4

Q.16 A _____ diet is based on plants and foods made from plants

- Ans
1. pescatarian

2. flexitarian

3. carnitarian

4. vegan

Question ID : 630680263085

Option 1 ID : 6306801021979

Option 2 ID : 6306801021981

Option 3 ID : 6306801021980

Option 4 ID : 6306801021982

Status : Answered

Chosen Option : 4

Q.17 _____ is a festival of repentance and forgiveness. Jains perform different levels of fasting and many religious activities.

- Ans
1. Maun Agiyara

2. Paryushana

3. Mahavir Jayanti

4. Mahamastakabhisheka

Question ID : 630680263074

Option 1 ID : 6306801021935

Option 2 ID : 6306801021938

Option 3 ID : 6306801021937

Option 4 ID : 6306801021936

Status : Marked For Review

Chosen Option : 3

Q.18 Ambubachi Mela is the most important festival of Kamakhya temple of Guwahati and is held every year during _____. It is a ritual of austerities celebrated with 'tantric rites'.

- Ans
- ☒ 1. summer (mid-April)
 - ☒ 2. monsoon (mid-June)
 - ☒ 3. winter (mid-January)
 - ☒ 4. autumn (mid-October)

Question ID : 630680263072
Option 1 ID : 6306801021927
Option 2 ID : 6306801021928
Option 3 ID : 6306801021930
Option 4 ID : 6306801021929
Status : Answered
Chosen Option : 2

Q.19 On _____, the Maharaja of Kashmir Hari Singh handed over the Instrument of Accession to Jawaharlal Nehru.

- Ans
- ☒ 1. 26 October 1947
 - ☒ 2. 21 October 1947
 - ☒ 3. 23 October 1947
 - ☒ 4. 28 October 1947

Question ID : 630680263070
Option 1 ID : 6306801021921
Option 2 ID : 6306801021919
Option 3 ID : 6306801021920
Option 4 ID : 6306801021922
Status : Answered
Chosen Option : 1

Q.20 The Nyishi are the largest ethnic group in _____ in north-eastern India.

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

Question ID : 630680263081
Option 1 ID : 6306801021964
Option 2 ID : 6306801021966
Option 3 ID : 6306801021963
Option 4 ID : 6306801021965
Status : Marked For Review
Chosen Option : 1

Q.21 Six languages in India namely, Malayalam, Telugu, Sanskrit, Tamil, Kannada, and Odia, have been given the status of classical language. The first language to be accorded with that status is ____.

- Ans
- ☒

1. Odia
- ☐

2. Sanskrit
- ☐

3. Malayalam
- ☒

4. Tamil

Question ID : 630680263075

Option 1 ID : 6306801021941

Option 2 ID : 6306801021939

Option 3 ID : 6306801021940

Option 4 ID : 6306801021942

Status : Answered

Chosen Option : 2

Q.22 Calcium sulphate hemihydrate is also known as ____.

- Ans
- ☒

1. plaster of Paris
- ☐

2. common salt
- ☐

3. sea salt
- ☐

4. rock salt

Question ID : 630680263083

Option 1 ID : 6306801021974

Option 2 ID : 6306801021973

Option 3 ID : 6306801021971

Option 4 ID : 6306801021972

Status : Answered

Chosen Option : 1

Q.23 The Bumchu festival is celebrated in ____ at the Tashiding Monastery on the 15th day of the first month of the Tibetan calendar.

- Ans
- ☒

1. Sikkim
- ☐

2. West Bengal
- ☐

3. Himachal Pradesh
- ☐

4. Manipur

Question ID : 630680263071

Option 1 ID : 6306801021926

Option 2 ID : 6306801021923

Option 3 ID : 6306801021925

Option 4 ID : 6306801021924

Status : Answered

Chosen Option : 1

Q.24 The FIH Men's Hockey World Cup 2023 began with Rio 2016 Olympic champions Argentina taking on South Africa at the _____ on 13 January 2023.

- Ans
- ☒

1. Barabati Stadium in Cuttack
- ☒

2. Kalinga Stadium in Bhubaneswar
- ☒

3. Veer Surendra Sai Stadium in Sambalpur
- ☒

4. Birsa Munda International Hockey Stadium in Rourkela

Question ID : 630680263066

Option 1 ID : 6306801021905

Option 2 ID : 6306801021904

Option 3 ID : 6306801021906

Option 4 ID : 6306801021903

Status : Answered

Chosen Option : 2

Q.25 The National Science Day (NSD) is celebrated every year on _____ to commemorate the discovery of the 'Raman Effect'.

- Ans
- ☒

1. 18 February
- ☒

2. 28 February
- ☒

3. 24 February
- ☒

4. 08 February

Question ID : 630680263069

Option 1 ID : 6306801021916

Option 2 ID : 6306801021918

Option 3 ID : 6306801021917

Option 4 ID : 6306801021915

Status : Marked For Review

Chosen Option : 2

Section : Mathematics

Q.1 Rani bought a refrigerator for ₹ 15,500 and sold it to Sony at a loss of 12%. Sony spent ₹ 3,360 on its repairs and sold it to Roja at a price which would have given a profit of 20% to Rani. The percentage profit earned by Sony is closest to:

- Ans
- ☒

1. 12.8%
- ☒

2. 9.4%
- ☒

3. 11.6%
- ☒

4. 10.2%

Question ID : 630680263094

Option 1 ID : 6306801022018

Option 2 ID : 6306801022015

Option 3 ID : 6306801022017

Option 4 ID : 6306801022016

Status : Not Answered

Chosen Option : --

Q.2 If cosec A = $\frac{5}{4}$, then the value of $\cot A + \frac{1+\cos A}{\sin A}$ is:

- Ans
- ✓ 1. $\frac{11}{4}$
 - ✗ 2. $\frac{5}{4}$
 - ✗ 3. $\frac{3}{4}$
 - ✗ 4. $\frac{11}{5}$

Question ID : 630680263110
Option 1 ID : 6306801022080
Option 2 ID : 6306801022079
Option 3 ID : 6306801022081
Option 4 ID : 6306801022082
Status : Answered
Chosen Option : 1

Q.3 What least number must be multiplied by 61731 so as to make it a perfect cube?

- Ans
- ✓ 1. 3
 - ✗ 2. 5
 - ✗ 3. 2
 - ✗ 4. 7

Question ID : 630680263088
Option 1 ID : 6306801021992
Option 2 ID : 6306801021993
Option 3 ID : 6306801021991
Option 4 ID : 6306801021994
Status : Answered
Chosen Option : 3

Q.4 The breadth of a cuboidal box is half its length and one-fifth its height. If the lateral surface area of the cuboid is 4320 cm², then its volume (in cm³) is:

- Ans
- ✓ 1. 17280
 - ✗ 2. 15840
 - ✗ 3. 16704
 - ✗ 4. 18720

Question ID : 630680263108
Option 1 ID : 6306801022073
Option 2 ID : 6306801022071
Option 3 ID : 6306801022072
Option 4 ID : 6306801022074
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.5 A shopkeeper purchased a chair marked at ₹ 8,500 at two successive discounts of 10% and 8%, respectively. He spent ₹ 362 on transportation and sold the chair for ₹ 7,800. His gain percent was: (correct to two decimal places)

- Ans**
- ☒ 1. 4.25%
 - ☒ 2. 5.40%
 - ☒ 3. 4.82%
 - ☒ 4. 6.25%

Question ID : 630680263095
Option 1 ID : 6306801022019
Option 2 ID : 6306801022021
Option 3 ID : 6306801022020
Option 4 ID : 6306801022022
Status : **Not Attempted and Marked For Review**
Chosen Option : --

Q.6 The ratio of the present ages of a man and his son is 5 : 3. The average of their present ages is 32 years. What will be the ratio of their ages after six years?

- Ans**
- ☒ 1. 15 : 23
 - ☒ 2. 12 : 17
 - ☒ 3. 23 : 15
 - ☒ 4. 17 : 12

Question ID : 630680263098
Option 1 ID : 6306801022034
Option 2 ID : 6306801022032
Option 3 ID : 6306801022033
Option 4 ID : 6306801022031
Status : **Answered**
Chosen Option : 3

Q.7 A train takes 18 seconds to pass through a tunnel of length 240 m long and 12 seconds to cross another train of length 270 m long which is moving in the opposite direction at a speed of 54 km/h. The length (in m) of the train is:

- Ans**
- ☒ 1. 210
 - ☒ 2. 160
 - ☒ 3. 180
 - ☒ 4. 220

Question ID : 630680263101
Option 1 ID : 6306801022045
Option 2 ID : 6306801022043
Option 3 ID : 6306801022044
Option 4 ID : 6306801022046
Status : **Answered**
Chosen Option : 3

Q.8 What number should be subtracted from each of the numbers 27, 31, 29 and 37 so that the remainders are proportional?

- Ans**
- ☒ 1. 20
 - ☒ 2. 27
 - ☒ 3. 30
 - ☒ 4. 25

Question ID : 630680263097
Option 1 ID : 6306801022027
Option 2 ID : 6306801022029
Option 3 ID : 6306801022030
Option 4 ID : 6306801022028
Status : Answered
Chosen Option : 4

Q.9 The number 13703669658525 is:

- Ans**
- ☒ 1. divisible by both 3 and 11
 - ☒ 2. divisible by 11 but not by 3
 - ☒ 3. neither divisible by 3 nor by 11
 - ☒ 4. divisible by 3 but not by 11

Question ID : 630680263087
Option 1 ID : 6306801021990
Option 2 ID : 6306801021989
Option 3 ID : 6306801021987
Option 4 ID : 6306801021988
Status : Answered
Chosen Option : 2

Q.10 If the average of two numbers is 30 and the square root of their product is 24, then the larger number is:

- Ans**
- ☒ 1. 12
 - ☒ 2. 36
 - ☒ 3. 48
 - ☒ 4. 24

Question ID : 630680263089
Option 1 ID : 6306801021995
Option 2 ID : 6306801021997
Option 3 ID : 6306801021998
Option 4 ID : 6306801021996
Status : Answered
Chosen Option : 2

Q.11 Swami can do a certain work in 24 days. Ganesh is 20% less efficient than Swami and Raghu is 20% more efficient than Swami. Working together, Swami and Ganesh complete 30% of the work. Ganesh and Raghu together complete the remaining work. In how many days is the whole work completed?

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

Question ID : 630680263104
Option 1 ID : 6306801022057
Option 2 ID : 6306801022056
Option 3 ID : 6306801022058
Option 4 ID : 6306801022055
Status : Not Answered
Chosen Option : --

Q.12 The time taken by a boat to go 27 km downstream is equal to the time taken by it to go 18 km upstream. To go 15 km downstream and the same distance upstream, it takes a total of $1\frac{1}{4}$ hours. How much time (in hours) will the boat take to go 35 km upstream?

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

Question ID : 630680263102
Option 1 ID : 6306801022048
Option 2 ID : 6306801022050
Option 3 ID : 6306801022047
Option 4 ID : 6306801022049
Status : Not Answered
Chosen Option : --

Q.13 Shiva sold his laptop for ₹ 25,520 at a loss of 12%. At what price should he have sold it to gain a profit of 10%?

- Ans**
- ☒ 1. ₹ 31,900
 - ☒ 2. ₹ 28,420
 - ☒ 3. ₹ 30,450
 - ☒ 4. ₹ 29,000

Question ID : 630680263093
Option 1 ID : 6306801022014
Option 2 ID : 6306801022011
Option 3 ID : 6306801022013
Option 4 ID : 6306801022012
Status : Answered
Chosen Option : 2

Q.14 Two pipes A and B can fill a tank in 45 minutes and 75 minutes, respectively. A drain pipe C can empty the two-third filled tank in 20 minutes. If all three pipes are opened together, in how much time (in hours) can three-fifth part of the tank be filled?

- Ans**
- ☒ 1. 5
 - ☒ 2. 4
 - ☒ 3. 4.5
 - ☒ 4. 3.5

Question ID : 630680263103

Option 1 ID : 6306801022054

Option 2 ID : 6306801022052

Option 3 ID : 6306801022053

Option 4 ID : 6306801022051

Status : Not Answered

Chosen Option : --

Q.15 Two saleswomen, Kavitha and Kalyani, are allowed 12% and 15% commission, respectively on the total sales made by them. Kavitha gets 3% and Kalyani gets 5% extra bonus on the sales over ₹ 20,000. If the difference in total earnings of both Kavitha and Kalyani is ₹ 7,600, then Kavitha's total earning is:

- Ans**
- ☒ 1. ₹ 17,800
 - ☒ 2. ₹ 23,400
 - ☒ 3. ₹ 21,600
 - ☒ 4. ₹ 19,200

Question ID : 630680263096

Option 1 ID : 6306801022023

Option 2 ID : 6306801022026

Option 3 ID : 6306801022025

Option 4 ID : 6306801022024

Status : Not Answered

Chosen Option : --

Q.16 Three vessels A, B and C have mixtures of acid and water in the ratio 3 : 7, 5 : 11 and 9 : 13, respectively. If the capacities of the containers are in the ratio 5 : 8 : 11, then find the ratio of acid to water, if the mixtures of all the three containers are mixed together?

- Ans**
- ☒ 1. 17 : 31
 - ☒ 2. 7 : 15
 - ☒ 3. 17 : 29
 - ☒ 4. 31 : 17

Question ID : 630680263099

Option 1 ID : 6306801022036

Option 2 ID : 6306801022035

Option 3 ID : 6306801022038

Option 4 ID : 6306801022037

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.17 Three-seventh of voters promise to vote for A and the rest promise to vote for B. Of these, on the last day 12% of the voters went back on their promise to vote for A and 20% of voters went back on their promise to vote for B, and A lost by 234 votes. The total number of voters was:

- Ans**
- ☒ 1. 12,525
 - ☒ 2. 14,555
 - ☒ 3. 15,550
 - ☒ 4. 13,650

Question ID : 630680263092
Option 1 ID : 6306801022007
Option 2 ID : 6306801022009
Option 3 ID : 6306801022010
Option 4 ID : 6306801022008
Status : Not Answered
Chosen Option : --

Q.18 If the side of the square and its area are in the ratio of 1 : 14, then its perimeter is:

- Ans**
- ☒ 1. 60 units
 - ☒ 2. 64 units
 - ☒ 3. 56 units
 - ☒ 4. 58 units

Question ID : 630680263107
Option 1 ID : 6306801022069
Option 2 ID : 6306801022070
Option 3 ID : 6306801022067
Option 4 ID : 6306801022068
Status : Answered
Chosen Option : 1

Q.19 The sum of the present ages of Rajini and Veena is 65 years. At present, Samantha is 5 years younger than Rajini. The respective ratio of the present ages of Samantha and Veena is 7 : 8. What would Samantha's age be after 5 years?

- Ans**
- ☒ 1. 38 years
 - ☒ 2. 28 years
 - ☒ 3. 33 years
 - ☒ 4. 42 years

Question ID : 630680263105
Option 1 ID : 6306801022061
Option 2 ID : 6306801022059
Option 3 ID : 6306801022060
Option 4 ID : 6306801022062
Status : Not Answered
Chosen Option : --

Q.20 For what value of k do the system of equations $2x + y + 3z = 6, 2x + z = 5, x + 2y + kz = 0$ have a unique solution?

- Ans
- ☐ 1. k can be any real value
 - ☐ 2. k value not equal to 0
 - ☐ 3. k value equal to 4.5
 - ☒ 4. k value not equal to 4.5

Question ID : 630680263106
Option 1 ID : 6306801022063
Option 2 ID : 6306801022064
Option 3 ID : 6306801022065
Option 4 ID : 6306801022066
Status : Answered
Chosen Option : 3

Q.21 Simplify the given expression

$$\frac{0.3 \times 0.3 + 0.12 + 0.4 \times 0.4}{0.3 \times 0.3 + 0.4 \times 0.4} = ?$$

- Ans
- ☐ 1. 2.08
 - ☒ 2. 1.48
 - ☐ 3. 1.64
 - ☐ 4. 1.36

Question ID : 630680263086
Option 1 ID : 6306801021986
Option 2 ID : 6306801021984
Option 3 ID : 6306801021985
Option 4 ID : 6306801021983
Status : Not Answered
Chosen Option : --

Q.22 The average weight of certain students in a class is 48.5 kg. Ten of them, whose average weight is 45 kg, leave the class and eight students, whose average weight is 46.5 kg, join the class. Thereby, the new average increases by 0.475 kg. The number of students who were there originally was:

- Ans
- ☐ 1. 50
 - ☐ 2. 46
 - ☐ 3. 54
 - ☒ 4. 42

Question ID : 630680263090
Option 1 ID : 6306801022001
Option 2 ID : 6306801022000
Option 3 ID : 6306801022002
Option 4 ID : 6306801021999
Status : Not Answered
Chosen Option : --

Q.23 Some marbles, each of diameter 4.2 cm, are dropped into a cylindrical beaker containing some water and are fully submerged. The diameter of the beaker is 28 cm. Find how many marbles have been dropped in it if the water rises by 15.75 cm.

- Ans
- ☒ 1. 290
 - ☒ 2. 275
 - ☒ 3. 225
 - ☒ 4. 250

Question ID : 630680263109
Option 1 ID : 6306801022078
Option 2 ID : 6306801022077
Option 3 ID : 6306801022075
Option 4 ID : 6306801022076
Status : Not Answered
Chosen Option : --

Q.24 During the first year, the population of a town increases by 8% and in the second year it diminishes by 6%. At the end of the second year, its population was 88,830. What was the population at the beginning of the first year?

- Ans
- ☒ 1. 89,000
 - ☒ 2. 82,000
 - ☒ 3. 87,500
 - ☒ 4. 85,500

Question ID : 630680263091
Option 1 ID : 6306801022006
Option 2 ID : 6306801022003
Option 3 ID : 6306801022005
Option 4 ID : 6306801022004
Status : Not Answered
Chosen Option : --

Q.25 Ravi deposited ₹ 32,500 for 6.5 years at simple interest. He got ₹ 13,731.25 as interest after 6.5 years. The annual percentage rate of interest was:

- Ans
- ☒ 1. 6.5%
 - ☒ 2. 5.5%
 - ☒ 3. 5.75%
 - ☒ 4. 6.75%

Question ID : 630680263100
Option 1 ID : 6306801022041
Option 2 ID : 6306801022039
Option 3 ID : 6306801022040
Option 4 ID : 6306801022042
Status : Not Answered
Chosen Option : --

Q.1 _____ structure is formed by the hexagonal arrays being placed in layers one above the other.

- Ans
- ☒ 1. Benzene
 - ☒ 2. Diamond
 - ☒ 3. Graphite
 - ☒ 4. Methane

Question ID : 630680263113
Option 1 ID : 6306801022093
Option 2 ID : 6306801022092
Option 3 ID : 6306801022091
Option 4 ID : 6306801022094
Status : Answered
Chosen Option : 1

Q.2 At Arabari forest range of Midnapore district, at the instance of a far-seeing forest officer, AK Banerjee, villagers were involved in the protection of badly degraded _____ in 1972.

- Ans
- ☒ 1. sal forests
 - ☒ 2. pine forests
 - ☒ 3. teak forests
 - ☒ 4. eucalyptus forests

Question ID : 630680263120
Option 1 ID : 6306801022121
Option 2 ID : 6306801022119
Option 3 ID : 6306801022120
Option 4 ID : 6306801022122
Status : Answered
Chosen Option : 1

Q.3 _____, in addition to its role in inheritance, acts as control centre of the activities of the cell.

- Ans
- ☒ 1. Chloroplast
 - ☒ 2. Mitochondria
 - ☒ 3. Nucleus
 - ☒ 4. Nucleolus

Question ID : 630680263123
Option 1 ID : 6306801022134
Option 2 ID : 6306801022133
Option 3 ID : 6306801022132
Option 4 ID : 6306801022131
Status : Answered
Chosen Option : 3

Q.4 In which instrument does the pointer remain at zero (the centre of the scale) for zero current flowing through it and can deflect either to the left or to the right of the zero mark depending on the direction of current?

- Ans**
- ☒ 1. Potentiometer
 - ☐ 2. Galvanometer
 - ☒ 3. Ammeter
 - ☒ 4. Voltmeter

Question ID : 630680263129
Option 1 ID : 6306801022157
Option 2 ID : 6306801022158
Option 3 ID : 6306801022156
Option 4 ID : 6306801022155
Status : Answered
Chosen Option : 2

Q.5 By which year, with the active and willing participation of the local community, did the sal forests of Arabari undergo a remarkable recovery?

- Ans**
- ☒ 1. By 1983
 - ☒ 2. By 1981
 - ☒ 3. By 1985
 - ☒ 4. By 1987

Question ID : 630680263121
Option 1 ID : 6306801022124
Option 2 ID : 6306801022123
Option 3 ID : 6306801022125
Option 4 ID : 6306801022126
Status : Not Answered
Chosen Option : --

Q.6 Which of the following options is correct?

Ans

✗ 1.

Name	General Formula
Alkanes	C_nH_{2n-2}
Alkenes	C_nH_{2n+2}
Alkynes	C_nH_{2n}

✗ 2.

Name	General Formula
Alkanes	C_nH_{2n}
Alkenes	C_nH_{2n+2}
Alkynes	C_nH_{2n-2}

✗ 3.

Name	General Formula
Alkanes	C_nH_{2n+2}
Alkenes	C_nH_{2n-2}
Alkynes	C_nH_{2n}

✓ 4.

Name	General Formula
Alkanes	C_nH_{2n+2}
Alkenes	C_nH_{2n}
Alkynes	C_nH_{2n-2}

Question ID : 630680263114
Option 1 ID : 6306801022097
Option 2 ID : 6306801022095
Option 3 ID : 6306801022096
Option 4 ID : 6306801022098
Status : Answered
Chosen Option : 4

Q.7 In which district did the West Bengal Forest Department recognise its failures in reviving the degraded sal forests in 1972?

- Ans**
- ✓ 1. The south-western districts
 - ✗ 2. The north-western districts
 - ✗ 3. The south-eastern districts
 - ✗ 4. The north-eastern districts

Question ID : 630680263119
Option 1 ID : 6306801022117
Option 2 ID : 6306801022115
Option 3 ID : 6306801022116
Option 4 ID : 6306801022118
Status : Answered
Chosen Option : 4

Q.8 Which mark on the electrical appliances and gadgets is an assurance of conformity to the specifications given on the products in India?

- Ans**
- ✓ 1. ISI mark
 - ✗ 2. BIS mark
 - ✗ 3. AGMARK
 - ✗ 4. FPO mark

Question ID : 630680263126
Option 1 ID : 6306801022145
Option 2 ID : 6306801022146
Option 3 ID : 6306801022144
Option 4 ID : 6306801022143
Status : Answered
Chosen Option : 2

Q.9 Which of the following statements are correct?

- (a) Unsaturated carbon compounds will give a yellow flame with lots of black smoke.
- (b) Vegetable oils generally have long unsaturated carbon chains.
- (c) Oils containing saturated fatty acids should be chosen for cooking.
- (d) Unsaturated hydrocarbons are fairly unreactive and are inert in the presence of most reagents.
- (e) Alcohols react with sodium leading to the evolution of hydrogen.

- Ans**
- ✗ 1. (c), (d) and (e)
 - ✗ 2. (a), (b) and (c)
 - ✗ 3. (b), (c) and (d)
 - ✓ 4. (a), (b) and (e)

Question ID : 630680263116
Option 1 ID : 6306801022104
Option 2 ID : 6306801022106
Option 3 ID : 6306801022103
Option 4 ID : 6306801022105
Status : Marked For Review
Chosen Option : 4

Q.10 Arrange the following materials in the ascending order based on the resistivity at 20°C.

- (a) Iron
- (b) Chromium
- (c) Silver
- (d) Tungsten

Ans  1. (c), (a), (b) and (d)
 2. (c), (d), (a) and (b)
 3. (d), (a), (c) and (b)
 4. (b), (c), (d) and (a)

Question ID : **630680263130**
Option 1 ID : **6306801022159**
Option 2 ID : **6306801022162**
Option 3 ID : **6306801022160**
Option 4 ID : **6306801022161**
Status : **Answered**
Chosen Option : **1**

Q.11 Which of the following options is correct?

Type of lens: Convex lens.

Ans

✗ 1.

Position of the object	Position of the image
Between F1 and 2F1	Between F2 and 2F2
At focus F1	At infinity
Beyond 2F1	Beyond 2F2

✗ 2.

Position of the object	Position of the image
Between F1 and 2F1	Beyond 2F2
At focus F1	Between F2 and 2F2
Beyond 2F1	At infinity

✓ 3.

Position of the object	Position of the image
Between F1 and 2F1	Beyond 2F2
At focus F1	At infinity
Beyond 2F1	Between F2 and 2F2

Position of the object	Position of the image
Between F1 and 2F1	At infinity
At focus F1	Beyond 2F2
Beyond 2F1	Between F2 and 2F2

✗ 4.

Question ID : 630680263134
Option 1 ID : 6306801022176
Option 2 ID : 6306801022178
Option 3 ID : 6306801022177
Option 4 ID : 6306801022175
Status : Answered
Chosen Option : 1

Q.12 _____ has recently instituted an ‘Amrita Devi Bishnoi National Award for Wildlife Conservation’.

- Ans
- ✗ 1. The Government of Rajasthan

✗ 2. The World Nature Organization (WNO)

✗ 3. The International Union for Conservation of Nature (IUCN)

✓ 4. The Government of India

Question ID : 630680263117
Option 1 ID : 6306801022108
Option 2 ID : 6306801022110
Option 3 ID : 6306801022109
Option 4 ID : 6306801022107
Status : Answered
Chosen Option : 1

Q.13 Which five dried-up rivers in the Alwar district have been revived by a band of social workers and transformed into a green place?

- Ans
- ✓ 1. Arveri, Ruparel, Sarsa, Bhagani and Jahazwali
 - ✗ 2. Arveri, Ruparel, Sarsa, Bhagani and Luni
 - ✗ 3. Banganga, Ruparel, Sarsa, Bhagani and Jahazwali
 - ✗ 4. Arveri, Ruparel, Sarsa, Chambal and Jahazwali

Question ID : 630680263122
Option 1 ID : 6306801022130
Option 2 ID : 6306801022127
Option 3 ID : 6306801022129
Option 4 ID : 6306801022128
Status : Answered
Chosen Option : 3

Q.14 The outer curved shining surface of a spoon acts as a _____.

- Ans
- ✗ 1. concave lens
 - ✗ 2. convex lens
 - ✓ 3. convex mirror
 - ✗ 4. concave mirror

Question ID : 630680263132
Option 1 ID : 6306801022167
Option 2 ID : 6306801022168
Option 3 ID : 6306801022170
Option 4 ID : 6306801022169
Status : Answered
Chosen Option : 3

Q.15 Light travels fastest in _____.

- Ans
- ✗ 1. carbon disulphide
 - ✗ 2. ruby
 - ✗ 3. diamond
 - ✓ 4. crown glass

Question ID : 630680263133
Option 1 ID : 6306801022174
Option 2 ID : 6306801022171
Option 3 ID : 6306801022172
Option 4 ID : 6306801022173
Status : Answered
Chosen Option : 2

Q.16 Which of the following statements are correct?

- (a) The focal length of a spherical mirror is equal to half its radius of curvature.
- (b) A light ray bends towards the normal when it travels obliquely from a denser to rarer a medium.
- (c) The refractive index of a transparent medium is the ratio of the speed of light in air to that in the medium.
- (d) A light ray travelling obliquely from a denser medium to a rarer medium bends away from the normal.

Ans ✓ 1. (a) and (d)

✗ 2. (a) and (c)

✗ 3. (a) and (b)

✗ 4. (c) and (d)

Question ID : 630680263135

Option 1 ID : 6306801022182

Option 2 ID : 6306801022179

Option 3 ID : 6306801022180

Option 4 ID : 6306801022181

Status : Answered

Chosen Option : 2

Q.17 Which of the following contain mercury vapour?

- (a) Incandescent electric bulbs
- (b) Light emitting diode (LED) bulbs
- (c) Fluorescent tube-lights
- (d) Compact fluorescent lamps

Ans ✗ 1. (b) and (c)

✗ 2. (a) and (c)

✗ 3. (a) and (b)

✓ 4. (c) and (d)

Question ID : 630680263128

Option 1 ID : 6306801022154

Option 2 ID : 6306801022151

Option 3 ID : 6306801022153

Option 4 ID : 6306801022152

Status : Answered

Chosen Option : 4

Q.18 Which of the following are increasingly being used in place of fuses?

- Ans
- ✓ 1. MCBs
 - ✗ 2. MBCs
 - ✗ 3. CMBs
 - ✗ 4. CBMs

Question ID : 630680263127
Option 1 ID : 6306801022149
Option 2 ID : 6306801022147
Option 3 ID : 6306801022148
Option 4 ID : 6306801022150
Status : Answered
Chosen Option : 1

Q.19 Carbon is a _____ element.

- Ans
- ✓ 1. tetravalent
 - ✗ 2. monovalent
 - ✗ 3. trivalent
 - ✗ 4. bivalent

Question ID : 630680263111
Option 1 ID : 6306801022084
Option 2 ID : 6306801022085
Option 3 ID : 6306801022083
Option 4 ID : 6306801022086
Status : Marked For Review
Chosen Option : 3

Q.20 In which village, high-up in the Himalayas, did the Chipko Andolan originate during the early 1970s?

- Ans
- ✗ 1. Amkot
 - ✓ 2. Reni
 - ✗ 3. Bagani
 - ✗ 4. Bedula

Question ID : 630680263118
Option 1 ID : 6306801022112
Option 2 ID : 6306801022111
Option 3 ID : 6306801022113
Option 4 ID : 6306801022114
Status : Answered
Chosen Option : 3

Q.21 _____ is based on the heating effect of electricity.

- Ans
- ☐ 1. Compact fluorescent lamp
 - ☐ 2. Fluorescent tube-light
 - ☒ 3. Incandescent electric bulb
 - ☐ 4. Light emitting diode (LED) bulb

Question ID : 630680263125
Option 1 ID : 6306801022139
Option 2 ID : 6306801022142
Option 3 ID : 6306801022140
Option 4 ID : 6306801022141

Status : Answered
Chosen Option : 3

Q.22 The two characteristic features seen in carbon, that is, _____ put together, give rise to a large number of compounds.

- Ans
- ☐ 1. trivalency and catenation
 - ☒ 2. tetravalency and catenation
 - ☐ 3. triavalency and covalent bond
 - ☐ 4. tetravalency and ionic bond

Question ID : 630680263115
Option 1 ID : 6306801022099
Option 2 ID : 6306801022101
Option 3 ID : 6306801022102
Option 4 ID : 6306801022100

Status : Answered
Chosen Option : 3

Q.23 No other element exhibits the property of catenation to the extent seen in _____ compounds.

- Ans
- ☐ 1. oxygen
 - ☐ 2. hydrogen
 - ☒ 3. carbon
 - ☐ 4. sulphur

Question ID : 630680263112
Option 1 ID : 6306801022089
Option 2 ID : 6306801022088
Option 3 ID : 6306801022087
Option 4 ID : 6306801022090

Status : Marked For Review
Chosen Option : 4

Q.24 Which of the following always forms an erect, virtual and smaller image than the object?

- Ans**
- ☐ 1. Plane mirror
 - ☐ 2. Convex lens
 - ☒ 3. Convex mirror
 - ☐ 4. Concave mirror

Question ID : **630680263131**

Option 1 ID : **6306801022166**

Option 2 ID : **6306801022164**

Option 3 ID : **6306801022163**

Option 4 ID : **6306801022165**

Status : **Answered**

Chosen Option : **3**

Q.25 Which of the following options is correct?

Ans

A	B
Glucose	a six-carbon molecule
Pyruvate	a three-carbon molecule
Breakdown of Glucose	takes place in the cytoplasm
Breakdown of pyruvate	takes place in the ribosomes

✗ 1.

A	B
Glucose	a six-carbon molecule
Pyruvate	a three-carbon molecule
Breakdown of Glucose	takes place in the mitochondria
Breakdown of pyruvate	takes place in the cytoplasm

✗ 2.

✗ 3.

A	B
Glucose	a three-carbon molecule
Pyruvate	a six-carbon molecule
Breakdown of Glucose	takes place in the cytoplasm
Breakdown of pyruvate	takes place in the mitochondria

✓ 4.

A	B
Glucose	a six-carbon molecule
Pyruvate	a three-carbon molecule
Breakdown of Glucose	takes place in the cytoplasm
Breakdown of pyruvate	takes place in the mitochondria

Question ID : 630680263124
Option 1 ID : 6306801022138
Option 2 ID : 6306801022135
Option 3 ID : 6306801022136
Option 4 ID : 6306801022137
Status : Answered

Chosen Option : 4

Section : Social Science

Q.1 Which of the following statements is/are true regarding the ISI mark?

- I. The ISI mark is a certification mark for industrial products in India.
- II. The ISI mark is only applicable to certain categories of products, such as electrical appliances, cement and steel.
- III. The ISI mark is granted by the Bureau of Indian Standards (BIS) to products that meet their quality standards.

- Ans

✓

1. Only I and III

✗

2. Only I and II

✗

3. Only II and III

✗

4. Only III

Question ID : 630680263144

Option 1 ID : 6306801022217

Option 2 ID : 6306801022215

Option 3 ID : 6306801022216

Option 4 ID : 6306801022218

Status : Answered

Chosen Option : 3

Q.2 Which of the following is NOT a feature of a federal government?

- Ans

✗

1. Presence of different tiers of government in the country

✗

2. Authority of each tier of government is constitutionally guaranteed.

✗

3. Different tiers have their own jurisdiction in specific matters of legislation, taxation and administration.

✓

4. Unilateral amendments to the Constitution can be made by any one tier of government.

Question ID : 630680263148

Option 1 ID : 6306801022231

Option 2 ID : 6306801022233

Option 3 ID : 6306801022234

Option 4 ID : 6306801022232

Status : Answered

Chosen Option : 4

Q.3 Which of the following statements is/are NOT true about the World Trade Organization (WTO)?

- I. It is responsible for regulating and promoting international trade.
- II. It was established in 1944.
- III. It has 136 member countries.

- Ans
- ☒ 1. Only II
 - ☒ 2. Only II and III
 - ☒ 3. Only I and II
 - ☒ 4. Only III

Question ID : 630680263147
Option 1 ID : 6306801022229
Option 2 ID : 6306801022227
Option 3 ID : 6306801022228
Option 4 ID : 6306801022230
Status : Answered
Chosen Option : 1

Q.4 In the context of the age of industrialisation, which of the following statements is/are true?

- I. John Kay invented the 'spinning mule'.
- II. The spinning mule spun hundreds of threads simultaneously.

- Ans
- ☒ 1. Only I
 - ☒ 2. Only II
 - ☒ 3. Both I and II
 - ☒ 4. Neither I nor II

Question ID : 630680263138
Option 1 ID : 6306801022192
Option 2 ID : 6306801022194
Option 3 ID : 6306801022191
Option 4 ID : 6306801022193
Status : Not Answered
Chosen Option : --

Q.5 Which of the following represents a capital-intensive industry in the Indian economy?

- Ans
- ☒ 1. Handicrafts
 - ☒ 2. Cotton textile handloom
 - ☒ 3. Automobile manufacturing
 - ☒ 4. Sports goods

Question ID : 630680263142
Option 1 ID : 6306801022207
Option 2 ID : 6306801022208
Option 3 ID : 6306801022210
Option 4 ID : 6306801022209
Status : Answered
Chosen Option : 3

Q.6 Who among the following published the 'Istri Dharm Vichar' as a guide for women to be obedient wives?

- Ans
- ☒ 1. Jyotiba Phule
 - ☒ 2. Krishnaji Ranade
 - ☒ 3. Kashibaba
 - ☒ 4. Ram Chaddha

Question ID : 630680263141
Option 1 ID : 6306801022206
Option 2 ID : 6306801022204
Option 3 ID : 6306801022203
Option 4 ID : 6306801022205
Status : Answered
Chosen Option : 1

Q.7 Which of the following do NOT represent the unorganised sector in India?

- Ans
- ☒ 1. Government employees
 - ☒ 2. Small-scale industries
 - ☒ 3. Construction workers
 - ☒ 4. Street vendors

Question ID : 630680263143
Option 1 ID : 6306801022213
Option 2 ID : 6306801022214
Option 3 ID : 6306801022212
Option 4 ID : 6306801022211
Status : Answered
Chosen Option : 3

Q.8 In order to revitalise the Panchayati Raj systems for democracy, LM Singhvi committee was formed in which year?

- Ans
- ☒ 1. 1986
 - ☒ 2. 1957
 - ☒ 3. 1991
 - ☒ 4. 1978

Question ID : 630680263154
Option 1 ID : 6306801022255
Option 2 ID : 6306801022256
Option 3 ID : 6306801022257
Option 4 ID : 6306801022258
Status : Answered
Chosen Option : 3

Q.9 The conference at which place adopted the Sendai Declaration and Framework for Disaster Risk Reduction 2015-2030?

- Ans
1. Brazil

2. France

3. Japan

4. Singapore

Question ID : 630680263157
Option 1 ID : 6306801022270
Option 2 ID : 6306801022269
Option 3 ID : 6306801022267
Option 4 ID : 6306801022268
Status : Answered
Chosen Option : 3

Q.10 Which of the following countries are examples of the coming-together federation?

- Ans
1. USA and Switzerland

2. Belgium and India

3. India and Spain

4. Spain and Belgium

Question ID : 630680263149
Option 1 ID : 6306801022235
Option 2 ID : 6306801022238
Option 3 ID : 6306801022236
Option 4 ID : 6306801022237
Status : Not Answered
Chosen Option : --

Q.11 Which of the following provisions in the Constitution of India has been borrowed from the Canadian Constitution?

- Ans
1. Parliamentary form of government and first past the post system

2. The idea of rule of law and the law-making procedure

3. A quasi-federal government and the idea of residual powers

4. Fundamental rights and the power of judicial review

Question ID : 630680263152
Option 1 ID : 6306801022247
Option 2 ID : 6306801022249
Option 3 ID : 6306801022250
Option 4 ID : 6306801022248
Status : Answered
Chosen Option : 2

Q.12 Which of the following options is NOT a characteristic feature of globalisation?

- Ans

1. Increased international trade and investment

2. Increased mobility of people across borders

3. Rapid technological advancements

4. Protectionism and self-sufficiency

Question ID : 630680263146

Option 1 ID : 6306801022223

Option 2 ID : 6306801022226

Option 3 ID : 6306801022225

Option 4 ID : 6306801022224

Status : Answered

Chosen Option : 4

Q.13 Which of the following statements is/are true in the context of disaster management?

- I. International Day of Natural Disaster Reduction is celebrated on 16 October.
- II. International Day for Disaster Risk Reduction was started in the year 1989.

- Ans

1. Only I

2. Both I and II

3. Only II

4. Neither I nor II

Question ID : 630680263158

Option 1 ID : 6306801022271

Option 2 ID : 6306801022272

Option 3 ID : 6306801022274

Option 4 ID : 6306801022273

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.14 The storming of the Bastille signalled the first victory of the people of Paris against a symbol of the _____.

- Ans

1. Old Regime

2. Third Estate

3. New Regime

4. Liberty

Question ID : 630680263136

Option 1 ID : 6306801022183

Option 2 ID : 6306801022185

Option 3 ID : 6306801022184

Option 4 ID : 6306801022186

Status : Not Answered

Chosen Option : --

Q.15 Which chapter of the Disaster Management Act, 2005 deals with the constitution of the National Disaster Management Authority?

- Ans
1. Chapter IV

2. Chapter III

3. Chapter I

4. Chapter II

Question ID : 630680263156

Option 1 ID : 6306801022266

Option 2 ID : 6306801022265

Option 3 ID : 6306801022263

Option 4 ID : 6306801022264

Status : Answered

Chosen Option : 1

Q.16 Match the following.

Philosophers	Books
I. John Locke	a. The Age of Louis XIV
II. Voltaire	b. Two Treatises of Government
III. Montesquieu	c. The Spirit of Laws

- Ans
1. I-c, II-b, III-a

2. I-b, II-a, III-c

3. I-a, II-b, III-c

4. I-c, II-a, III-b

Question ID : 630680263137

Option 1 ID : 6306801022189

Option 2 ID : 6306801022190

Option 3 ID : 6306801022187

Option 4 ID : 6306801022188

Status : Not Answered

Chosen Option : --

Q.17 Which of the following statements is/are true regarding the AGMARK certification mark?

- I. The AGMARK certification mark is mandatory for blended edible vegetable oil.
- II. The AGMARK certification mark can be used on both domestic and exported agricultural products.

- Ans
1. Only II

2. Both I and II

3. Neither I nor II

4. Only I

Question ID : 630680263145

Option 1 ID : 6306801022219

Option 2 ID : 6306801022221

Option 3 ID : 6306801022222

Option 4 ID : 6306801022220

Status : Answered

Chosen Option : 2

Q.18 Which of the following statements are true about the Swaraj Party?

- I. Motilal Nehru was the first secretary of the party.
- II. Lala Lajpat Rai was the first president of the party.
- III. Swaraj Party is also described as the party within the Congress.

- Ans

1. Only I and II
2. I, II and III

3. Only II and III4. Only I and III

Question ID : 630680263140

Option 1 ID : 6306801022200

Option 2 ID : 6306801022201

Option 3 ID : 6306801022199

Option 4 ID : 6306801022202

Status : Answered

Chosen Option : 2

Q.19 The Nationalist Congress Party, which is a breakaway group of the Indian National Congress, was formed in which year?

- Ans

1. 1999
2. 1984

3. 19514. 1997

Question ID : 630680263151

Option 1 ID : 6306801022244

Option 2 ID : 6306801022246

Option 3 ID : 6306801022243

Option 4 ID : 6306801022245

Status : Answered

Chosen Option : 3

Q.20 Which of the following statements is/are true regarding elections in China?

- I. Elections are regularly held after every six years for electing the country's parliament.
- II. China presents the example of a single party system.

- Ans

1. Only I
2. Only II

3. Both I and II4. Neither I nor II

Question ID : 630680263150

Option 1 ID : 6306801022242

Option 2 ID : 6306801022239

Option 3 ID : 6306801022240

Option 4 ID : 6306801022241

Status : Answered

Chosen Option : 2

Q.21 In which year did Germany, Austria and Italy sign the Triple Alliance pledging mutual military assistance against rival powers?

- Ans
- ☒ 1. 1902
 - ☒ 2. 1904
 - ☒ 3. 1882
 - ☒ 4. 1894

Question ID : 630680263139
Option 1 ID : 6306801022197
Option 2 ID : 6306801022198
Option 3 ID : 6306801022196
Option 4 ID : 6306801022195
Status : Not Answered
Chosen Option : --

Q.22 Which provision of the Constitution of India under Part IV finds mention of equal justice and free legal aid?

- Ans
- ☒ 1. Article 36
 - ☒ 2. Article 41
 - ☒ 3. Article 39
 - ☒ 4. Article 37

Question ID : 630680263153
Option 1 ID : 6306801022251
Option 2 ID : 6306801022254
Option 3 ID : 6306801022253
Option 4 ID : 6306801022252
Status : Answered
Chosen Option : 3

Q.23 Which of the following statements is true?

- Ans
- ☒ 1. The epicentre is the point on Earth's surface directly above the focus.
 - ☒ 2. Neither the epicentre nor the focus have a specific location.
 - ☒ 3. The epicentre and focus are the same thing.
 - ☒ 4. The focus is the point on Earth's surface directly above the epicentre.

Question ID : 630680263160
Option 1 ID : 6306801022279
Option 2 ID : 6306801022282
Option 3 ID : 6306801022281
Option 4 ID : 6306801022280
Status : Answered
Chosen Option : 3

Q.24 The term 'eye' is associated with which of the following natural disasters?

- Ans
1. Earthquake

2. Volcanic eruption

3. Plague

4. Cyclone

Question ID : 630680263155

Option 1 ID : 6306801022259

Option 2 ID : 6306801022260

Option 3 ID : 6306801022261

Option 4 ID : 6306801022262

Status : Marked For Review

Chosen Option : 2

Q.25 What is the name of the scale used to measure the intensity of a cyclone?

- Ans
1. Saffir-Simpson scale

2. Beaufort scale

3. Richter scale

4. Fujita scale

Question ID : 630680263159

Option 1 ID : 6306801022275

Option 2 ID : 6306801022278

Option 3 ID : 6306801022277

Option 4 ID : 6306801022276

Status : Answered

Chosen Option : 1