

VI/2018/ Selection Post Examination (18th Jan 2019, Shift-II)

Roll No. :	
Registration No.	
Name :	
Exam Venue :	iON Digital Zone IDZ Greater Noida
Exam Time :	1:00 PM - 2:00 PM
Exam Date :	18/01/2019

Section : **Higher Secondary Level**

Q.1 Four combinations of letters have been given as options out of which three are alike in some manner, while the fourth one is different. Choose the odd one.

- Ans
- ☒ 1. MN
 - ☒ 2. CY
 - ☒ 3. EV
 - ☒ 4. DW

Question ID : **5410785167**

Status : **Answered**

Chosen Option : **2**

Q.2 X bought three items from a store for an average price of ₹ 15 each. If the sum of prices of the first two items was twice the average price of all the items, then what was the price of the third item?

- Ans
- ☒ 1. ₹ 14
 - ☒ 2. ₹ 13
 - ☒ 3. ₹ 12
 - ☒ 4. ₹ 15

Question ID : **5410785208**

Status : **Answered**

Chosen Option : **4**

Q.3 Who constituted "Himalayan State Regional Council" in 1982 to ensure sustainable development of the Indian Himalayan region?

- Ans
- ☒ 1. ADB
 - ☒ 2. NITI Aayog
 - ☒ 3. HP Greater Development Authority
 - ☒ 4. CII

Question ID : **5410785232**

Status : **Answered**

Chosen Option : **2**

Q.4

Given below are six sentences, four of which, are jumbled.
Pick the option that gives their correct order.

Sentence 1. The British love chocolate.

P. In fact, they spend more on chocolate than any other European country!

Q. There is milk chocolate, dark chocolate and white chocolate.

R. If you go to any newsagent's shop in the UK you'll see a huge selection of chocolate bars on sale.

S. There are small bars of chocolate, medium-sized bars and massive bars of chocolate.

Sentence 6. You can buy mint-flavoured chocolate, chocolate-covered peanuts or raisins, chocolate with nuts, chocolate with toffee ... the list is endless!

- Ans ☒ 1. PSQR
☒ 2. PRQS
☒ 3. RQPS
☒ 4. RSQP

Question ID : 5410785179
 Status : Answered
 Chosen Option : 2

Q.5 If a square is cut along its two diagonal what is the angle it makes at the top of the triangle thus made by the intersection of diagonals?

- Ans ☒ 1. 60°
☒ 2. 120°
☒ 3. 90°
☒ 4. 40°

Question ID : 5410785218
 Status : Answered
 Chosen Option : 3

Q.6 Select the sentence that best expresses the passive form of the sentence given below.

I don't think a child can do this mischief.

- Ans ☒ 1. I don't think this mischief can be done by a child.
☒ 2. I don't think a child could have done this mischief.

☒ 3. I don't think this mischief was done by a child.

☒ 4. I don't think this mischief could have been done by a child.

Question ID : 5410785189

Status : Answered

Chosen Option : 4

Comprehension:

No one can _____ (1) when an earthquake will occur. Some earthquakes are _____ (2) felt and cause little damage. Others are disastrous and the damage is _____ (3).

SubQuestion No : 7

Q.7 Which of the following words should be filled at (1) as per context of the passage from the given options?

Ans ☒ 1. Predict

☒ 2. Guess

☒ 3. State

☒ 4. Plan

Question ID : 5410785195

Status : Answered

Chosen Option : 1

Comprehension:

No one can _____ (1) when an earthquake will occur. Some earthquakes are _____ (2) felt and cause little damage. Others are disastrous and the damage is _____ (3).

SubQuestion No : 8

Q.8 Which of the following words should be filled at (2) as per context of the passage from the given options?

Ans ☒ 1. Barely

☒ 2. Easily

☒ 3. Strongly

☒ 4. Weakly

Question ID : 5410785196

Status : Answered

Chosen Option : 1

Comprehension:

No one can _____ (1) when an earthquake will occur. Some earthquakes are _____ (2) felt and cause little damage. Others are disastrous and the damage is _____ (3).

SubQuestion No : 9

Q.9 Which of the following words should be filled at (3) as per context of the passage from the given options?

Ans ☒ 1. Rampant

☒ 2. Plentiful

☒ 3. Extensive

☒ 4. Profuse

Question ID : 5410785197
Status : Answered
Chosen Option : 2

Q.1
0 Select the word which is closest in meaning to the word in capitals.

INDUCE

- Ans ☒ 1. forbid
☒ 2. coax
☒ 3. caution
☒ 4. compel

Question ID : 5410785182
Status : Answered
Chosen Option : 4

Q.1
1 Choose the word which has the same relation as the pair of words that is given.

? : Sloth :: Dogs : Pack

- Ans ☒ 1. Fish
☒ 2. Cats
☒ 3. Tigers
☒ 4. Bears

Question ID : 5410785162
Status : Answered
Chosen Option : 2

Q.1
2 Anthracite, the best quality of coal which carries 80 to 95 per cent carbon content is found in which State:

- Ans ☒ 1. Jammu & Kashmir
☒ 2. Karnataka
☒ 3. Jharkand
☒ 4. Odisha

Question ID : 5410785240
Status : Answered
Chosen Option : 3

Q.1
3 Four words have been given out of which three are alike in some manner, while one is different. Choose out the odd one.

- Ans ☒ 1. Pascal
☒ 2. Volt
☒ 3. Mho

✓ 4. Time

Question ID : 5410785153
Status : Answered
Chosen Option : 4

Q.1 Which of the following won an Award of Distinction under UNESCO Asia-Pacific Awards for Cultural
4 Heritage Conservation in the year 2018?

- Ans
- ✗ 1. Kutch restoration project
 - ✗ 2. Padmanabha swami temple restoration project
 - ✓ 3. Ladakh restoration project
 - ✗ 4. Kerala restoration project

Question ID : 5410785236
Status : Answered
Chosen Option : 1

Q.1 What would be the next term in the following series?
5

4, 12, 16, 80, 86, 602?

- Ans
- ✗ 1. 682
 - ✓ 2. 610
 - ✗ 3. 720
 - ✗ 4. 810

Question ID : 5410785158
Status : Answered
Chosen Option : 2

Q.1 A workman wants to paint the top and bottom portions of a cylindrical object. What is the total surface area he would
6 have to paint if the roller painter has a radius of 7 cm and a height of 10 cm?

- Ans
- ✗ 1. $100 \pi \text{cm}^2$
 - ✓ 2. $98 \pi \text{cm}^2$
 - ✗ 3. $50 \pi \text{cm}^2$
 - ✗ 4. $105 \pi \text{cm}^2$

Question ID : 5410785214
Status : Not Answered
Chosen Option : --

Q.1 The sum of the present ages A and B is 60 years. Also 12 years ago, the ratio of the ages of A and B is 5 : 4. Find the
7 present age of A.

- Ans
- ✗ 1. 28 years
 - ✗ 2. 18 years
 - ✓ 3. 32 years
 - ✗ 4. 42 years

Q.1 8 Pointing to an old man who is playing chess, Vihan said, "His son is my son's uncle". How is the old man related to Vihan?

- Ans
- ☒ 1. Grand father
 - ☒ 2. Brother
 - ☒ 3. Uncle
 - ☒ 4. Father

Question ID : 5410785160

Status : Answered

Chosen Option : 4

Q.1 9 MPLAD scheme was started in the year:

- Ans
- ☒ 1. 1993
 - ☒ 2. 1981
 - ☒ 3. 1987
 - ☒ 4. 1997

Question ID : 5410785241

Status : Answered

Chosen Option : 1

Q.2 0 Two trains, 200 m and 140 m long, are running on parallel tracks in the opposite directions at a speed of 60 km/h and 30 km/h, respectively. What will be the time taken by the trains to cross each other completely?

- Ans
- ☒ 1. 15 s
 - ☒ 2. $13\frac{15}{25}$ s
 - ☒ 3. $13\frac{5}{25}$ s
 - ☒ 4. 14 s

Question ID : 5410785211

Status : Answered

Chosen Option : 3

Q.2 1 World's largest deltaic mangrove forests are found in:

- Ans
- ☒ 1. Gir Forest
 - ☒ 2. Sundarbans Reserve Forest
 - ☒ 3. Periyar Forest
 - ☒ 4. Nila Forest Reserve

Question ID : 5410785224

Status : Answered

Chosen Option : 2

Q.2
2 Which is the Prakrit word for the Sanskrit term 'dharma' which means religious duty?

- Ans
- ☐ 1. Hadaka
 - ☐ 2. Diksha
 - ☐ 3. Putta
 - ☒ 4. Dhamma

Question ID : 5410785231
Status : Answered
Chosen Option : 4

Q.2
3 Highest peak in Nilgiri Hills is:

- Ans
- ☐ 1. Kolibetta
 - ☐ 2. Derbetta
 - ☐ 3. Rallia Hill
 - ☒ 4. Doddabetta

Question ID : 5410785247
Status : Answered
Chosen Option : 4

Q.2
4 A pipe fills $\frac{2}{6}$ of a cistern in 15 min. How long will it take to completely fill the cistern?

- Ans
- ☐ 1. 28 min
 - ☒ 2. 45 min
 - ☐ 3. 108 min
 - ☐ 4. 100 min

Question ID : 5410785209
Status : Answered
Chosen Option : 2

Comprehension:

Read the text below and answer the questions that follow.

Hand sanitizers were actually invented by those who work in the medical field. In the hospital, it's vital to keep hands free of bacteria and viruses, to avoid spreading them from patient to patient. As doctors and nurses are often rushed in their daily activities, hand sanitizers can really come in handy.

It was in the mid-1900s that researchers discovered alcohol (a primary germ killer) could be delivered in a gel to provide quick and easy cleansing when there's no time or access to soap and warm water. Soap and water kill and flush germs from skin. Hand sanitizers, on the other hand, work by sitting on skin and killing germs on contact. They only work, however, if they have enough alcohol to kill the germs—at least 60 percent, according to the Centers for Disease Control and Prevention (CDC). That means a lot of alcohol on your skin (which is horrible for its health and appearance).

Once you apply the alcohol, it begins to evaporate, and it's through this evaporation that germs are killed. If you dry off the sanitizer before it evaporates all the way, you're actually reducing its effectiveness. However, persistent use of sanitizers —particularly early in life—can contribute to reduced immune defenses later on

SubQuestion No : 25

Q.2 5 'If you dry off the sanitizer before it evaporates all the way, you're actually reducing its effectiveness. Here 'its effectiveness' refers to the ability

Ans

- ☒ 1. to kill germs
- ☐ 2. to evaporate
- ☐ 3. to decrease soap
- ☐ 4. to increase alcohol content

Question ID : 5410785175

Status : Answered

Chosen Option : 1

Comprehension:

Read the text below and answer the questions that follow.

Hand sanitizers were actually invented by those who work in the medical field. In the hospital, it's vital to keep hands free of bacteria and viruses, to avoid spreading them from patient to patient. As doctors and nurses are often rushed in their daily activities, hand sanitizers can really come in handy.

It was in the mid-1900s that researchers discovered alcohol (a primary germ killer) could be delivered in a gel to provide quick and easy cleansing when there's no time or access to soap and warm water. Soap and water kill and flush germs from skin. Hand sanitizers, on the other hand, work by sitting on skin and killing germs on contact. They only work, however, if they have enough alcohol to kill the germs—at least 60 percent, according to the Centers for Disease Control and Prevention (CDC). That means a lot of alcohol on your skin (which is horrible for its health and appearance).

Once you apply the alcohol, it begins to evaporate, and it's through this evaporation that germs are killed. If you dry off the sanitizer before it evaporates all the way, you're actually reducing its effectiveness. However, persistent use of sanitizers —particularly early in life—can contribute to reduced immune defenses later on

SubQuestion No : 26

Q.2
6 The effectiveness of the sanitizer depends on

- Ans
- ☒ 1. The speed of evaporation
 - ☒ 2. The frequency of use
 - ☒ 3. The alcohol content in them
 - ☒ 4. The content of soap in them

Question ID : 5410785173

Status : Answered

Chosen Option : 1

Comprehension:

Read the text below and answer the questions that follow.

Hand sanitizers were actually invented by those who work in the medical field. In the hospital, it's vital to keep hands free of bacteria and viruses, to avoid spreading them from patient to patient. As doctors and nurses are often rushed in their daily activities, hand sanitizers can really come in handy.

It was in the mid-1900s that researchers discovered alcohol (a primary germ killer) could be delivered in a gel to provide quick and easy cleansing when there's no time or access to soap and warm water. Soap and water kill and flush germs from skin. Hand sanitizers, on the other hand, work by sitting on skin and killing germs on contact. They only work, however, if they have enough alcohol to kill the germs—at least 60 percent, according to the Centers for Disease Control and Prevention (CDC). That means a lot of alcohol on your skin (which is horrible for its health and appearance).

Once you apply the alcohol, it begins to evaporate, and it's through this evaporation that germs are killed. If you dry off the sanitizer before it evaporates all the way, you're actually reducing its effectiveness. However, persistent use of sanitizers —particularly early in life—can contribute to reduced immune defenses later on.

SubQuestion No : 27

Q.2
7 Which word in the text has the following meaning?

Continuing to exist or occur for a long period of time

- Ans
- ☒ 1. Perpetual
 - ☒ 2. Never ending
 - ☒ 3. Continuous
 - ☒ 4. Persistent

Question ID : 5410785174

Status : Answered

Chosen Option : 4

Comprehension:

Read the text below and answer the questions that follow.

Hand sanitizers were actually invented by those who work in the medical field. In the hospital, it's vital to keep hands free of bacteria and viruses, to avoid spreading them from patient to patient. As doctors and nurses are often rushed in their daily activities, hand sanitizers can really come in handy.

It was in the mid-1900s that researchers discovered alcohol (a primary germ killer) could be delivered in a gel to provide quick and easy cleansing when there's no time or access to soap and warm water. Soap and water kill and flush germs from skin. Hand sanitizers, on the other hand, work by sitting on skin and killing germs on contact. They only work, however, if they have enough alcohol to kill the germs—at least 60 percent, according to the Centers for Disease Control and Prevention (CDC). That means a lot of alcohol on your skin (which is horrible for its health and appearance).

Once you apply the alcohol, it begins to evaporate, and it's through this evaporation that germs are killed. If you dry off the sanitizer before it evaporates all the way, you're actually reducing its effectiveness. However, persistent use of sanitizers —particularly early in life—can contribute to reduced immune defenses later on

SubQuestion No : 28

Q.2
8 The intention of the text is NOT to:

- Ans
- ☒ 1. explain why doctors use sanitizers
 - ☒ 2. promote the use of sanitizers
 - ☒ 3. examine the advantages of using sanitizers
 - ☒ 4. caution against the use of sanitizers

Question ID : 5410785176

Status : Answered

Chosen Option : 2

Comprehension:

Read the text below and answer the questions that follow.

Hand sanitizers were actually invented by those who work in the medical field. In the hospital, it's vital to keep hands free of bacteria and viruses, to avoid spreading them from patient to patient. As doctors and nurses are often rushed in their daily activities, hand sanitizers can really come in handy.

It was in the mid-1900s that researchers discovered alcohol (a primary germ killer) could be delivered in a gel to provide quick and easy cleansing when there's no time or access to soap and warm water. Soap and water kill and flush germs from skin. Hand sanitizers, on the other hand, work by sitting on skin and killing germs on contact. They only work, however, if they have enough alcohol to kill the germs—at least 60 percent, according to the Centers for Disease Control and Prevention (CDC). That means a lot of alcohol on your skin (which is horrible for its health and appearance).

Once you apply the alcohol, it begins to evaporate, and it's through this evaporation that germs are killed. If you dry off the sanitizer before it evaporates all the way, you're actually reducing its effectiveness. However, persistent use of sanitizers —particularly early in life—can contribute to reduced immune defenses later on

SubQuestion No : 29

Q.2 Why do doctors use hand sanitizers rather than soap and water?

- Ans
- ☒ 1. It is faster to use.
 - ☒ 2. It is more effective.
 - ☒ 3. It is easier to use.
 - ☒ 4. It is less harmful.

Question ID : 5410785172

Status : Answered

Chosen Option : 2

Q.3 A sum of money was distributed among A, B, C and D in a proportion of 5 : 4 : 3 : 2, respectively. If B received ₹ 2,000 more than what D received, then what was C's share?

- Ans
- ☒ 1. ₹ 3,000
 - ☒ 2. ₹ 1,000
 - ☒ 3. ₹ 500
 - ☒ 4. ₹ 250

Question ID : 5410785201

Status : Answered

Chosen Option : 1

Q.3
1

Study the following table carefully and answer the following question

The following tables gives the information of sales of sports kits by the company “XYZ” over past five years (numbers in lakhs)

Year	Cricket	Hockey	Football	Tennis
2011	40	32	58	68
2012	48	32	71	19
2013	31	32	18	19
2014	30	19	16	18
2015	72	68	51	36

Which sport earned the highest revenues for the 5 year period?

Ans

- ☒ 1. Football
- ☒ 2. Tennis
- ☒ 3. Hockey
- ☒ 4. Cricket

Question ID : 5410785222

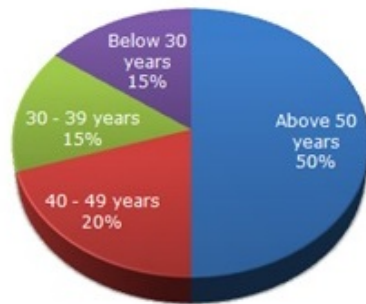
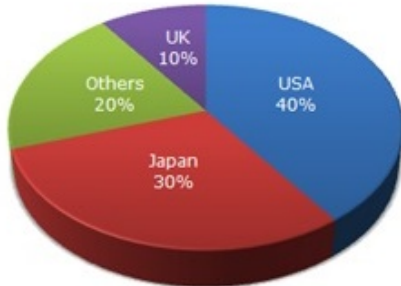
Status : Answered

Chosen Option : 4

Q.3
2

The following pie charts exhibit the distribution of the overseas tourist traffic from India. The two charts shows the tourist distribution by country and the age profiles of the tourists respectively.

Distribution of Overseas Tourist Traffic from India.



If amongst other countries, Switzerland accounted for 25% of the Indian tourist traffic, and it is known from official Swiss records that a total of 25 lakh Indian tourists had gone to Switzerland during the year, then find the number of 30-39 year old Indian tourists who went abroad in that year?

- Ans ☒ 1. 50 lakh
☒ 2. 75 lakh
☒ 3. 18.75 lakh
☒ 4. 25 lakh

Question ID : 5410785221

Status : Not Answered

Chosen Option : --

Q.3
3 Largest rice produving State in India is:

- Ans ☒ 1. Andhra Pradesh
☒ 2. West Bengal
☒ 3. Bihar
☒ 4. Kerala

Q.3
4 Select the word which is opposite in meaning to the word in capitals.

FUSION

- Ans
- ☒ 1. distribution
 - ☒ 2. separation
 - ☒ 3. combination
 - ☒ 4. disintegration

Question ID : 5410785183

Status : Answered

Chosen Option : 1

Q.3
5 Who was appointed by the United Nations Children's Fund-India as the country's first ever youth ambassador?

- Ans
- ☒ 1. Chithra
 - ☒ 2. Hima Das
 - ☒ 3. Vinesh Phogat
 - ☒ 4. MaryKom

Question ID : 5410785235

Status : Answered

Chosen Option : 3

Q.3
6 A sum of money was distributed among A, B, C and D in a proportion of 5 : 2 : 3 : 2, respectively. If C received ₹ 500 more than what D received, then what was B's share?

- Ans
- ☒ 1. ₹ 500
 - ☒ 2. ₹ 1,500
 - ☒ 3. ₹ 1,000
 - ☒ 4. ₹ 250

Question ID : 5410785200

Status : Answered

Chosen Option : 3

Q.3
7 Which of the following is not an example of scalar quantity?

- Ans
- ☒ 1. Mass
 - ☒ 2. Speed
 - ☒ 3. Velocity
 - ☒ 4. Time

Question ID : 5410785245

Q.3
8 Select the most appropriate meaning of the underlined idiom.

Rahul is a great hand at organizing parties.

- Ans ☒ 1. Very proficient
☒ 2. Overconfident
☒ 3. An amateur
☒ 4. Quite generous

Question ID : 5410785180
Status : **Answered**
Chosen Option : 1

Q.3
9 If FACTOR = 7 and MOUNTAIN = 9, then PARLIAMENT would be coded as:

- Ans ☒ 1. 08
☒ 2. 14
☒ 3. 20
☒ 4. 11

Question ID : 5410785146
Status : **Answered**
Chosen Option : 4

Q.4
0 When fats and oils are oxidised, they become:

- Ans ☒ 1. Re-optimised
☒ 2. Rancid
☒ 3. Reorganised
☒ 4. Radical

Question ID : 5410785227
Status : **Answered**
Chosen Option : 1

Q.4
1 Select the appropriate word to complete the sentence.

She became _____ for her commitment to democracy.

- Ans ☒ 1. Fame
☒ 2. compliment
☒ 3. Acclaim
☒ 4. Popular

Question ID : 5410785185
Status : Answered
Chosen Option : 4

Q.4
2 Which of the two conclusions can be concluded on the basis of given statements?

Statements:

Some Mobiles are Tabs.
Some Apples are Mobiles

Conclusions:

1. All Tabs are Apples
2. All Mobiles are Tabs

- Ans
- ☒ 1. Both (1) and (2) follow
 - ☒ 2. Only conclusion 2 follows
 - ☒ 3. Only conclusion 1 follows
 - ☒ 4. Neither 1 nor 2 follows

Question ID : 5410785159
Status : Answered
Chosen Option : 4

Q.4
3 Identify the segment of the sentence given below that contains a grammatical error.
A chips-making company held a competition recently for find new exciting flavours for their potato chips.

- Ans
- ☒ 1. held a competition
 - ☒ 2. new exciting
 - ☒ 3. for their potato chips.
 - ☒ 4. for find

Question ID : 5410785177
Status : Answered
Chosen Option : 4

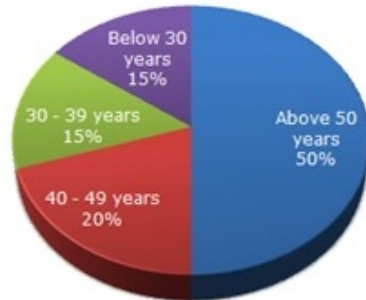
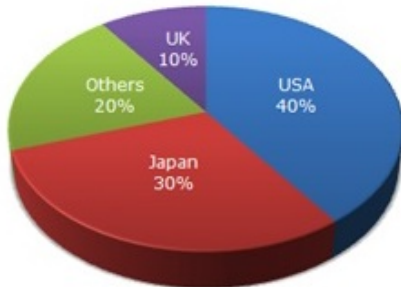
Q.4
4 Koushik deposits an amount of ₹ 25,000 at a bank on 7% interest compounded annually for 2 years. What is the total amount he will receive at the end of 2 years?

- Ans
- ☒ 1. ₹ 28,622.5
 - ☒ 2. ₹ 28,600.5
 - ☒ 3. ₹ 28,620
 - ☒ 4. ₹ 28,000

Question ID : 5410785203
Status : Answered
Chosen Option : 1

- Q.4
5 The following pie charts exhibit the distribution of the overseas tourist traffic from India. The two charts shows the tourist distribution by country and the age profiles of the tourists respectively.

Distribution of Overseas Tourist Traffic from India.



The ratio of the number of Indian tourists that went to USA to the number of Indian tourists who were below 30 years of age respectively is?

- Ans
- ☒ 1. 3 : 8
 - ☒ 2. Cannot be determined
 - ☒ 3. 8 : 3
 - ☒ 4. 2 : 1

Question ID : 5410785220

Status : Not Answered

Chosen Option : --

- Q.4
6 Dev walks 1 km towards the north to meet Neha, and then together, they both take a right turn and walk 4 km. After that, they take a left turn and walk 2 km to reach Dev's home. What is the minimum distance between Dev's home and the starting point?

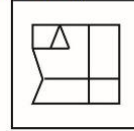
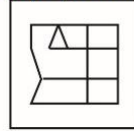
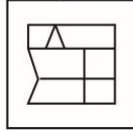
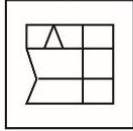
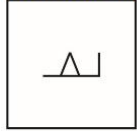
- Ans
- ☒ 1. 5 km
 - ☒ 2. 10 km
 - ☒ 3. 7 km
 - ☒ 4. 8 km

Question ID : 5410785154

Status : Answered

Chosen Option : 1

Q.4 In the question, a figure X is given followed by four alternative figures 1, 2, 3 and 4 such that figure X is embedded in one of them. Trace out the alternative figure which contains given figure as its part. (Rotation is not allowed)



X

1

2

3

4

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

Question ID : 5410785168

Status : Answered

Chosen Option : 2

Q.4 Select the appropriate word to complete the sentence.

A committee had _____ agreed to back the bill on GST.

- Ans
- ☒ 1. Together
 - ☒ 2. Concertedly
 - ☒ 3. unitedly
 - ☒ 4. unanimously

Question ID : 5410785187

Status : Answered

Chosen Option : 4

Q.4 Select the sentence that best expresses the passive form of the sentence given below.

She bakes an apple pie for Jane every Sunday.

- Ans
- ☒ 1. An apple pie was being baked by her for Jane every Sunday.
 - ☒ 2. An apple pie is being baked by her for Jane every Sunday.
 - ☒ 3. An apple pie is baked by her for Jane every Sunday.
 - ☒ 4. An apple pie was baked by her for Jane every Sunday.

Question ID : 5410785190

Status : Answered

Chosen Option : 2

Q.5 If the second day of a month is a Friday, which of the following would be the last day of the next month which has 31 days?

- Ans
- ☒ 1. Monday

✓ 2. Data inadequate

✗ 3. Sunday

✗ 4. Tuesday

Question ID : 5410785213

Status : Answered

Chosen Option : 1

Q.5
1 Select the correct form of reported speech of the sentence given below.

“Who will complete the work?” asked the shoemaker.

Ans ✗ 1. The shoemaker said I wonder who will complete the work.

✗ 2. The shoemaker said who will complete the work.

✓ 3. The shoemaker asked who would complete the work.

✗ 4. The shoemaker asked who will complete the work.

Question ID : 5410785191

Status : Answered

Chosen Option : 3

Q.5
2 $\left(\frac{\sqrt{3}+2\cos A}{1-2\sin A}\right) + \left(\frac{1+2\sin A}{\sqrt{3}-2\cos A}\right)^{-3} = ?$

Ans ✗ 1. 1

✗ 2. $\sqrt{3}$

✗ 3. -1

✓ 4. 0

Question ID : 5410785219

Status : Not Answered

Chosen Option : --

Q.5
3 Read the following paragraph carefully and answer the question given.

Five dolls in a shop are in a row on a shelf. Teddy is to the left of Rabbit and to the right of Tortoise. Monkey is to the right of Rabbit. Baby doll is between Rabbit and Monkey.

Then which doll is placed immediate right to Tortoise?

Ans ✗ 1. Babydoll

✗ 2. Monkey

✓ 3. Teddy

✗ 4. Rabbit

Question ID : 5410785161

Status : Answered

Chosen Option : 3

Q.5
4 Select the most appropriate word for the given group of words.

A raised place on which offerings are made to God.

- Ans
- ☒ 1. Temple
 - ☒ 2. Shrine
 - ☒ 3. Altar
 - ☒ 4. Pilgrimage

Question ID : 5410785181
Status : Answered
Chosen Option : 4

Q.5
5 The deficiency of which vitamin causes night blindness?

- Ans
- ☒ 1. Vitamin K
 - ☒ 2. Vitamin B9
 - ☒ 3. Vitamin B12
 - ☒ 4. Vitamin A

Question ID : 5410785228
Status : Answered
Chosen Option : 4

Q.5
6 Convex mirror is used as:

- Ans
- ☒ 1. Solar cooker
 - ☒ 2. Shaving glass
 - ☒ 3. Rear view mirror in vehicle
 - ☒ 4. In ophthalmoscope

Question ID : 5410785243
Status : Answered
Chosen Option : 3

Q.5
7 PEDOLOGY is related to SOIL in the same way as HERPETOLOGY is related to _____.

- Ans
- ☒ 1. AMPHIBIANS
 - ☒ 2. MAMMALS
 - ☒ 3. BLOOD
 - ☒ 4. SECRETIONS

Question ID : 5410785148
Status : Answered
Chosen Option : 4

Q.5
8 शब्द GLOBALIZATION में ऐसे कितने अक्षर हैं जिनमें से प्रत्येक शब्द शब्द की शुरुआत से उतना ही दूर है जितना कि अंग्रेजी वर्णमाला की शुरुआत से है?

- Ans ☒ 1. 2
☒ 2. 0
☒ 3. 1
☒ 4. 3

Question ID : 5410785164
 Status : Answered
 Chosen Option : 2

Q.5 Which of the following is not a fundamental right?

- Ans ☒ 1. Right to employment
☒ 2. Right against exploitation
☒ 3. Right to equality
☒ 4. Right to freedom

Question ID : 5410785242
 Status : Answered
 Chosen Option : 1

Q.6 An angle is 2° more than its complement. What is the measure of the angle?

- Ans ☒ 1. 50°
☒ 2. 60°
☒ 3. 90°
☒ 4. 46°

Question ID : 5410785217
 Status : Answered
 Chosen Option : 4

Q.6 A 2-m-long scooter moves past a plank completely in 5 s. The length of the plank is 3 m. What is the speed of the scooter?

- Ans ☒ 1. $2\frac{2}{5}$ m/s
☒ 2. 2 m/s
☒ 3. $1\frac{1}{12}$ m/s
☒ 4. 1 m/s

Question ID : 5410785212
 Status : Answered
 Chosen Option : 4

Q.6 In a certain code language, 'he is good boy' is written as 'no po ko lo', 'good for health' is written as 'po ro fo' and 'health is good' is written as 'fo ko po'. Which code stands for 'is' in that language?

- Ans ☒ 1. lo
☒ 2. no
☒ 3. ko

✗ 4. po

Question ID : 5410785149
Status : Answered
Chosen Option : 3

Q.6 In the sentence below, there is a word which is wrongly spelt. Identify the word.
3

The genial manner of the lietutenant dispelled all fears in the residents of the colony.

- Ans
- ✗ 1. Genial
 - ✓ 2. Lietutenant
 - ✗ 3. Residents
 - ✗ 4. Dispelled

Question ID : 5410785188
Status : Answered
Chosen Option : 2

Q.6 Amit was facing the south. From there, he turned 90° to his right, and then 180° to his left. Finally, he took another 90° left turn. In which direction is he facing now?
4

- Ans
- ✗ 1. South
 - ✗ 2. East
 - ✓ 3. North
 - ✗ 4. South-east

Question ID : 5410785155
Status : Answered
Chosen Option : 3

Q.6 India's first specialized hospital for Elephants was opened in:
5

- Ans
- ✗ 1. Cochin
 - ✗ 2. Mysore
 - ✗ 3. Mylapur
 - ✓ 4. Mathura

Question ID : 5410785233
Status : Answered
Chosen Option : 2

Q.6 The following series follows a trend. Identify the term which does not fit in to the series.
6

3, 3, 6, 18, 72, 320, 2160

- Ans
- ✗ 1. 18
 - ✓ 2. 320
 - ✗ 3. 72
 - ✗ 4. 6

Question ID : 5410785157

Status : Answered Your Personal Exams Guide

Chosen Option : 2

Q.6
7 Jarawa is a primitive tribe of _____ in India.

- Ans
- ☐ 1. Tamil Nadu
 - ☐ 2. Jharkhand
 - ☐ 3. Telangana
 - ☒ 4. Andaman and Nicobar Islands

Question ID : 5410785223

Status : Answered

Chosen Option : 4

Q.6
8 The cost price of a product was ₹ 395, and it was sold at a loss of 20%. What was the selling price of the product?

- Ans
- ☒ 1. ₹ 316
 - ☐ 2. ₹ 317
 - ☐ 3. ₹ 300
 - ☐ 4. ₹ 216

Question ID : 5410785205

Status : Answered

Chosen Option : 1

Q.6
9 In a certain code, NEST is written as %=#\$ and SITE is written as #@\$. How is ITEST written in that code?

- Ans
- ☐ 1. S@=#\$
 - ☒ 2. @\$=#\$
 - ☐ 3. %@*+^
 - ☐ 4. @\$&* =

Question ID : 5410785170

Status : Answered

Chosen Option : 2

Q.7
0 Who among the following was nominated by Ministry of Women and Child Development as member of National Commission for Women in 2018?

- Ans
- ☐ 1. Raveena Tandon
 - ☐ 2. Indu Jain
 - ☒ 3. Kamlesh Gautam
 - ☐ 4. Vandana Luthra

Question ID : 5410785234

Status : Answered

Chosen Option : 4

Q.7

- 1 The statements below are followed by two conclusions labelled I and II. Assuming that the information in the statements are true, even if it appears at variance from generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements.

Statements:

Some poems are poetries.

Some poems are stories.

Conclusions:

I: Some poetries are poems.

II: Some stories are poems.

- Ans ☒ 1. Only conclusion II follows.
☒ 2. Only conclusion I follows.
☒ 3. Either conclusion I or conclusion II follows.
☒ 4. Both the conclusions follow.

Question ID : 5410785150

Status : Answered

Chosen Option : 4

- Q.7 A school decides to select a team of five from class 8 which consists of five boys B1, B2, B3, B4 and B5 and four girls G1, G2, G3, G4
 2 Some criteria for selection are :
 B1 and G4 have to be together.
 G1 cannot be put with G3.
 B4 and G2 cannot be together.
 B3 and B5 have to be together.
 G3 cannot be put with B2.
 Unless otherwise stated, these criteria are applicable to all the question below :
 Choose the option if the team should consist of two boys

- Ans ☒ 1. B1B4G4G2G3
☒ 2. B2B4G4G3G2
☒ 3. B1B2G4G1G2
☒ 4. B3B5 G4G1G2

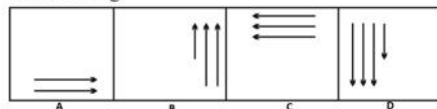
Question ID : 5410785163

Status : Not Answered

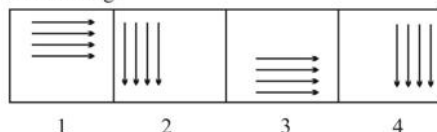
Chosen Option : --

- Q.7 Select the Answer Figure that will continue the series established by the four Problem Figures.
 3

Problem Fig.



Answer Fig.



- Ans ☒ 1. 4
☒ 2. 1
☒ 3. 3
☒ 4. 2

Question ID : 5410785147

Status : Answered

Chosen Option : 3

Q.7
4 Select the most appropriate option to fill in the blank.

There _____ news tonight.

- Ans
- ☒ 1. is not much
 - ☐ 2. has not much
 - ☐ 3. are not many
 - ☐ 4. have not many

Question ID : 5410785178

Status : Answered

Chosen Option : 3

Q.7
5 Select the appropriate word to complete the sentence.

He played down his _____ of becoming chairman.

- Ans
- ☒ 1. Possibility
 - ☐ 2. Luck
 - ☐ 3. Situation
 - ☐ 4. Occasion

Question ID : 5410785184

Status : Answered

Chosen Option : 4

Q.7
6 For an amount of ₹ 14,000, a simple interest rate of 7% per annum yielded ₹ 15,960. In how many years was the maturity value attained?

- Ans
- ☒ 1. 2
 - ☐ 2. 1
 - ☐ 3. 5
 - ☐ 4. 3

Question ID : 5410785202

Status : Answered

Chosen Option : 1

Q.7
7 Choose the numeral term which has the same relation as the given pair.

4 : 8 :: 6 : ?

- Ans
- ☐ 1. 16
 - ☒ 2. 18
 - ☐ 3. 15
 - ☐ 4. 20

Question ID : 5410785156
Status : Answered
Chosen Option : 2

Q.7
8 What would be the result of the following expression?

$$\frac{673 \times 673 + 673 \times 27 + 27 \times 27}{673 \times 673 \times 673 - 27 \times 27 \times 27}$$

Ans

- ✓ 1. $\frac{1}{646}$
✗ 2. $\frac{1}{700}$
✗ 3. 646
✗ 4. 700

Question ID : 5410785216
Status : Answered
Chosen Option : 1

Q.7
9 Nepal-India Literature Festival 2018 was held in:

Ans

- ✗ 1. Pokhara
✗ 2. Janakpur
✓ 3. Birgunj
✗ 4. Dharan

Question ID : 5410785237
Status : Answered
Chosen Option : 2

Q.8
0 What is the difference between $0.\overline{411}$ and $0.\overline{333}$?

Ans

- ✓ 1. $\frac{78}{999}$
✗ 2. $\frac{78}{9999}$
✗ 3. $\frac{78}{99}$
✗ 4. $\frac{780}{99}$

Question ID : 5410785199
Status : Not Answered
Chosen Option : --

Q.8
1

The statements below are followed by two conclusions labelled I and II. Without resolving anything yourself, choose the conclusion(s) that logically follow(s) from the given statements.

Statements:

Only good poets are invited in the Kavi Sammelan.

Kumar was also invited.

Conclusions:

I: Those who are not poets are invited in the Kavi Sammelan.

II: Kumar is a good poet.

Ans

- ☒ 1. Only conclusion II follows.
- ☐ 2. Neither conclusion I nor conclusions II follows.
- ☐ 3. Both the conclusions follow.
- ☐ 4. Only conclusion I follows.

Question ID : 5410785151

Status : Answered

Chosen Option : 4

Q.8
2

What would be the result of the following expression?

$$\frac{598 \times 598 - 598 \times 2 + 2 \times 2}{598 \times 598 \times 598 + 2 \times 2 \times 2}$$

Ans

- ☐ 1. $\frac{1}{596}$
- ☐ 2. 120
- ☒ 3. $\frac{1}{600}$
- ☐ 4. 596

Question ID : 5410785215

Status : Answered

Chosen Option : 3

Q.8
3

What is the result when a metal is attacked by a substance such as acid?

Ans

- ☐ 1. Osmosis
- ☒ 2. Corrosion
- ☐ 3. Vapourisation
- ☐ 4. Stagnation

Question ID : 5410785226

Status : Answered

Chosen Option : 2

Q.8
4

Who defeated Seleucus Nicator, a general of the Greek King, Alexander?

Ans

- ☐ 1. Ashoka
- ☒ 2. Chandragupta Maurya

- ☒ 3. Kanishka
☒ 4. Bimbisara

Question ID : 5410785229
Status : Answered
Chosen Option : 1

Q.8
5 What would be the next term in the following series?

3, 9, 13, 65, 71, 497, ?

- Ans ☒ 1. 508
☒ 2. 505
☒ 3. 3976
☒ 4. 810

Question ID : 5410785165
Status : Answered
Chosen Option : 2

Q.8
6 A man incurs a 15% loss by selling a product at ₹ 600. What was the cost price of the product?

- Ans ☒ 1. ₹ 521.74
☒ 2. ₹ 500
☒ 3. ₹ 524
☒ 4. ₹ 600

Question ID : 5410785206
Status : Answered
Chosen Option : 1

Q.8
7 A alone can finish a job in 5 days and B alone can finish the same job in 2 days. If they both work together, in how many days will the job be finished?

- Ans ☒ 1. 2
☒ 2. $2\frac{3}{7}$
☒ 3. $\frac{1}{2}$
☒ 4. $1\frac{3}{7}$

Question ID : 5410785210
Status : Answered
Chosen Option : 4

Q.8
8 चार शब्द दिये गये हैं जिनमें से तीन किसी न किसी प्रकार से मिलते हैं और एक अलग है। उस अलग का चयन करें।

- Ans ☒ 1. मुर्गी का बच्चा (Chick)
☒ 2. मछली का समुदाय (Shoal)

☒ 3. बिल्ली का बच्चा (Kitten)

☒ 4. कीट का बच्चा (Larva)

Question ID : 5410785152

Status : Answered

Chosen Option : 2

Q.8 *Select the appropriate word to complete the sentence.*

_____ by his arrogant and reckless behavior, the employer sacked him.

Ans ☒ 1. Incensed

☒ 2. Excited

☒ 3. Angry

☒ 4. Tired

Question ID : 5410785186

Status : Answered

Chosen Option : 3

Q.9 The famous poet Amir Khusrau composed poetry in which language:

Ans ☒ 1. Urdu

☒ 2. Malayalam

☒ 3. Oriya

☒ 4. Kannada

Question ID : 5410785246

Status : Answered

Chosen Option : 1

Q.9 When a ray of light is passed through a prism, it splits into its constituent colours. This phenomenon is called:

Ans ☒ 1. Dispersion of light

☒ 2. Reflection of light

☒ 3. Distortion of light

☒ 4. Disbursement of light

Question ID : 5410785244

Status : Answered

Chosen Option : 1

Q.9 In which state is Gir Forest National Park situated:

Ans ☒ 1. West Bengal

☒ 2. Madhya Pradesh

☒ 3. Gujarat

☒ 4. Jharkand

Question ID : 5410785238
Status : Answered
Chosen Option : 3

Q.9 Find the value of:

$$(20 + (2 \times 10) \div (2 + 3) - 2) + 2$$

- Ans ☒ 1. 24
☒ 2. 6
☒ 3. 22
☒ 4. 20

Question ID : 5410785198
Status : Answered
Chosen Option : 1

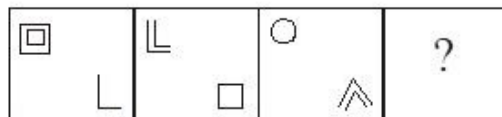
Q.9 The terms Citadel and Lower town are associated with which city?

- Ans ☒ 1. Hampi
☒ 2. Magadh
☒ 3. Harappa
☒ 4. Mathura

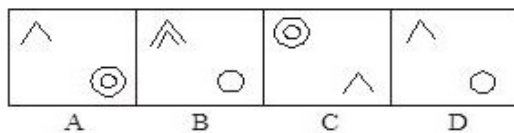
Question ID : 5410785230
Status : Answered
Chosen Option : 3

Q.9 Find the next figure

Problem figures



Answer figures:



- Ans ☒ 1. D
☒ 2. C
☒ 3. A
☒ 4. B

Question ID : 5410785169
Status : Answered
Chosen Option : 3

Q.9 The cost of a product was 175 rupees and it was sold at a loss of 10% what is the selling price?

6

- Ans
- ☒ 1. 157
 - ☒ 2. 157.5
 - ☒ 3. 217
 - ☒ 4. 187.5

Question ID : 5410785204
Status : Answered
Chosen Option : 2

Q.9 Chhau is a martial dance, which is popular for the mask used by the dancers. This dance form is popular in the state of:

7

- Ans
- ☒ 1. Tamil Nadu
 - ☒ 2. Andhra Pradesh
 - ☒ 3. Kerala
 - ☒ 4. West Bengal

Question ID : 5410785225
Status : Answered
Chosen Option : 4

Q.9 Select the sentence that is grammatically correct.

8

- Ans
- ☒ 1. I have no idea whom should I speak to about this problem.
 - ☒ 2. I have no idea to whom should I speak to about this problem.
 - ☒ 3. I have no idea to whom I should speak to about this problem.
 - ☒ 4. I have no idea whom I should speak to about this problem.

Question ID : 5410785193
Status : Answered
Chosen Option : 3

Q.9 Select the sentence that best expresses the sentence that is in indirect speech below.

9

The boy pleaded with the teacher not to call his parents to school.

- Ans
- ☒ 1.

The boy said to the teacher, "Please don't call my parents to school."

- ☒ 2.

The boy warned the teacher, "Don't call my parents to school."

- ☒ 3. The boy told the teacher, "Don't call my parents to school."

 4.

The boy pleaded, "The teacher should not call my parents to school."

Question ID : **5410785192**

Status : **Answered**

Chosen Option : **4**

Q.1
00 What would be the wrong letter in the following series

D, G, J, M, P, T, V, Y, B

Ans  1. T

 2. A

 3. O

 4. V

Question ID : **5410785166**

Status : **Answered**

Chosen Option : **1**