Selection Post Phase IX 2021 Higher Secondary level

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ Chitoura Road
Exam Date	08/02/2022
Exam Time	12:00 PM - 1:00 PM
Subject	Selection Post Higher Secondary Level

Section : **General Intelligence**

Q.1 अक्षरों के उस संयोजन का चयन कीजिए, जिसे दी गई शृंखला के रिक्त स्थानों में क्रमबद्ध रूप से रखने पर शृंखला पूर्ण हो जाएगी।

Z _ S M _ Q _ M Z Q _ M _ Q _ M

Ans

✔ 1. Q Z S S Z S

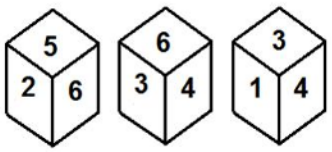
✘ 2. Q Z S S Z Q

✘ 3. S Z Q S Z S

✘ 4. Q Z S Q Z S

Question ID : **65497839970**
Status : **Answered**
Chosen Option : **1**

Q.2 एक ही पासे की तीन अलग-अलग स्थितियां दर्शाई गई हैं। उस संख्या का चयन करें, जो संख्या 1 वाले फलक के विपरीत फलक पर होगी।



Ans

✘ 1. 5

✘ 2. 2

✔ 3. 6

✘ 4. 4

Question ID : **65497839777**
Status : **Answered**
Chosen Option : **3**

Q.3 उस विकल्प का चयन कीजिए, जिसका तीसरे शब्द से वही संबंध है, जो दूसरे शब्द का पहले शब्द से है।

सांड : गाय : : बीजाश्व : ?

Ans
✔ 1. घोड़ी
✘ 2. बतख़
✘ 3. भैंस
✘ 4. बछड़ा

Question ID : **65497839759**
Status : **Answered**
Chosen Option : **1**

Q.4 दिए गए कथनों और निष्कर्षों को ध्यानपूर्वक पढ़ें। यह मानते हुए कि कथनों में दी गई जानकारी सत्य है, भले ही वह सामान्य रूप से ज्ञात तथ्यों से भिन्न प्रतीत होती हो, निर्णय लें कि दिए गए निष्कर्षों में से कौन सा/से निष्कर्ष कथनों का तार्किक रूप से अनुसरण करता/ते है/हैं।

कथन:
सभी छात्र, उत्साही हैं।
कोई उत्साही, उम्मीदवार नहीं है।
सभी नेता, छात्र हैं।

निष्कर्ष:
I. कोई नेता, उम्मीदवार नहीं है।
II. कोई छात्र, उम्मीदवार नहीं है।
III. कोई उम्मीदवार, उत्साही नहीं है।

Ans
✘ 1. केवल निष्कर्ष I और III अनुसरण करते हैं।
✘ 2. केवल निष्कर्ष II और III अनुसरण करते हैं।
✘ 3. केवल निष्कर्ष I और II अनुसरण करते हैं।
✔ 4. सभी निष्कर्ष I, II और III अनुसरण करते हैं।

Question ID : **65497840166**
Status : **Answered**
Chosen Option : **4**

Q.5 एक निश्चित कूट भाषा में, 'SWEDEN' को 'TXDEDO' लिखा जाता है, और 'GERMANY' को 'HDSNZOZ' लिखा जाता है। उसी कूट भाषा में 'PORTUGAL' को किस प्रकार लिखा जाएगा?

Ans
✘ 1. QNSUTPBM
✘ 2. OPSWTHZM
✔ 3. QNSUTHZM
✘ 4. QNSUVHZK

Question ID : **65497839865**
Status : **Answered**
Chosen Option : **3**

Q.6 चार अक्षर-समूह दिए गए हैं, जिनमें से तीन किसी तरह से संगत हैं और एक असंगत है। असंगत का चयन कीजिए।

Ans
✔ 1. VYCG
✘ 2. TXBF
✘ 3. MQUY
✘ 4. CGKO

Question ID : **65497839969**
Status : **Answered**
Chosen Option : **1**

Q.7 दिए गए समीकरण को संतुलित करने के लिए किन दो संख्याओं (अंकों को नहीं) को आपस में बदला जाना चाहिए?

24 × 6 + 36 – 18 ÷ 3 = 105

Ans
✘ 1. 3 और 18
✘ 2. 6 और 24
✘ 3. 24 और 36
✔ 4. 3 और 6

Question ID : **65497839877**
Status : **Answered**
Chosen Option : **4**

Q.8 **A + B का अर्थ है - 'A, B का पिता है'**
A % B का अर्थ है - 'A, B का पति है'
A # B का अर्थ है - 'A, B की पुत्री है'
तो U + S % M # T के आधार पर, S का T से क्या संबंध है?

Ans
✘ 1. पुत्र
✘ 2. ससुर
✔ 3. दामाद
✘ 4. पिता

Question ID : **65497839769**
Status : **Answered**
Chosen Option : **3**

Q.9 उस सही विकल्प का चयन कीजिए, जो दिए गए शब्दों के व्यवस्थापन को तार्किक और सार्थक क्रम में दर्शाता है।

1. कोलकाता
2. भारत
3. पश्चिम बंगाल
4. एशिया
5. ईडन गार्डन

Ans
✘ 1. 5, 1, 2, 3, 4
✘ 2. 3, 1, 5, 2, 4
✔ 3. 5, 1, 3, 2, 4
✘ 4. 1, 5, 3, 2, 4

Question ID : **65497839961**
Status : **Answered**
Chosen Option : **3**

Q.10 उस विकल्प का चयन कीजिए, जिसका तीसरे शब्द से वही संबंध है, जो दूसरे शब्द का पहले शब्द से है।

वीडियोग्राफर : कैमरा : : चिकित्सक : ?

Ans
✗ 1. ऑपरेशन
✗ 2. उपचार
✓ 3. स्टेथोस्कोप
✗ 4. अस्पताल

Question ID : **65497839862**
Status : **Answered**
Chosen Option : **3**

Q.11 छह व्यक्ति A, B, C, D, E और F एक वृत्ताकार मेज के परितः केंद्र की ओर मुख करके बैठे हैं। E, D के बाईं ओर चौथे स्थान पर है, जो B के बाईं ओर ठीक बगल में बैठा है। A, C के बाईं ओर ठीक बगल में है। F, E के बगल में नहीं बैठा है। F के दाईं ओर दूसरे स्थान पर कौन बैठा है?

Ans
✗ 1. D
✓ 2. B
✗ 3. A
✗ 4. E

Question ID : **65497839864**
Status : **Answered**
Chosen Option : **2**

Q.12 एक कॉलोनी में चार घर A, B, C और D स्थित हैं। B, C के उत्तर में 40 m की दूरी पर स्थित है। A, D के पूर्व में 20 m की दूरी पर स्थित है। C, D के पश्चिम में 30 m की दूरी पर स्थित है। C के संदर्भ में A किस दिशा में है?

Ans
✗ 1. उत्तर
✓ 2. पूर्व
✗ 3. पश्चिम
✗ 4. दक्षिण

Question ID : **65497839965**
Status : **Answered**
Chosen Option : **2**

Q.13 यदि शशांक, प्रज्ञा के पति कुशाल का पुत्र है, जो मालिनी का पुत्र है, तो मालिनी के पति का शशांक से क्या संबंध है?

Ans
✗ 1. नाना
✓ 2. दादा
✗ 3. चाचा
✗ 4. पिता

Question ID : **65497839870**
Status : **Answered**
Chosen Option : **2**

Q.14 अक्षरों के उस संयोजन का चयन कीजिए, जिसे दी गई शृंखला के रिक्त स्थानों में क्रमबद्ध रूप से रखने पर शृंखला पूर्ण हो जाएगी।

u _ p s _ z _ m p _ d _ u _ p s _ z

Ans
✔ 1. m d u s z m d
✗ 2. m d p s z u d
✗ 3. m d u m z m d
✗ 4. p d u s m z d

Question ID : **65497839869**
Status : **Answered**
Chosen Option : **1**

Q.15 उस विकल्प का चयन कीजिए, जिसका तीसरे अक्षर-समूह से वही संबंध है, जो दूसरे अक्षर-समूह का पहले अक्षर-समूह से है।

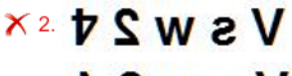
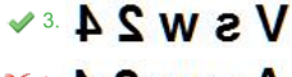
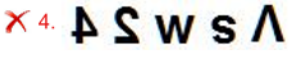
NEPHEW : QFOXFI : : PRIMER : ?

Ans
✗ 1. JSRSFL
✗ 2. JQOTFN
✔ 3. JSQSFN
✗ 4. KSQOFN

Question ID : **65497839756**
Status : **Answered**
Chosen Option : **3**

Q.16 दिए गए संयोजन के सही दर्पण प्रतिबिंब का चयन कीजिए, जबकि दर्पण को चित्र में दर्शाए गए अनुसार 'PQ' पर रखा गया है।



Ans
✗ 1. 
✗ 2. 
✔ 3. 
✗ 4. 

Question ID : **65497839881**
Status : **Answered**
Chosen Option : **3**

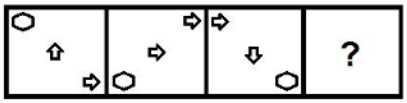
Q.17 दिए गए विकल्पों में से उस संख्या का चयन कीजिए, जो निम्नलिखित श्रेणी में प्रश्न चिह्न (?) के स्थान पर आ सकती है।

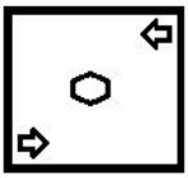
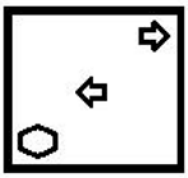
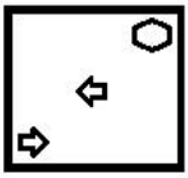
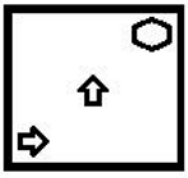
24, 30, 39, 51, 66, 84, ?

Ans
✗ 1. 96
✓ 2. 105
✗ 3. 112
✗ 4. 102

Question ID : **65497839977**
Status : **Answered**
Chosen Option : **2**

Q.18 दिए गए विकल्पों में से उस आकृति का चयन कीजिए, जो निम्नांकित शृंखला में प्रश्न चिह्न (?) के स्थान पर आ सकती है।



Ans
✗ 1.

✗ 2.

✓ 3.

✗ 4.


Question ID : **65497839878**
Status : **Answered**
Chosen Option : **3**

Q.19 एक निश्चित कूट भाषा में, 'SOAP' को '55' और 'FRY' को '52' लिखा जाता है। उसी कूट भाषा में 'CLAN' को किस प्रकार लिखा जाएगा?

Ans
✗ 1. 60
✓ 2. 34
✗ 3. 44
✗ 4. 30

Question ID : **65497839764**
Status : **Answered**
Chosen Option : **2**

Q.20 उस सही विकल्प का चयन कीजिए, जो दिए गए शब्दों के उस क्रम को दर्शाता है, जिस क्रम में वे अंग्रेज़ी शब्दकोश में मौजूद होते हैं।

1. Monger
2. Monarchy
3. Monster
4. Monotony
5. Monitor

Ans
✓ 1. 2, 1, 5, 4, 3
✗ 2. 2, 1, 5, 3, 4
✗ 3. 2, 1, 3, 5, 4
✗ 4. 1, 2, 5, 3, 4

Question ID : **65497839860**
Status : **Answered**
Chosen Option : **1**

Q.21 उस विकल्प का चयन करें जो तीसरे पद से उसी प्रकार संबंधित है जिस प्रकार दूसरा पद पहले पद से संबंधित है।

ORDERS : QOFBTP :: FASTEN : ?

Ans
✗ 1. GXURGK
✗ 2. HXYQGL
✓ 3. HXUQGK
✗ 4. HWVQGK

Question ID : **65497840163**
Status : **Answered**
Chosen Option : **3**

Q.22 उस विकल्प का चयन करें, जिसमें दी गई आकृति अंतर्निहित है (आकृति को घुमाने की अनुमति नहीं है)।



Ans

✗ 1. 

✗ 2. 

✗ 3. 

✓ 4. 

Question ID : **65497839982**
Status : **Answered**
Chosen Option : **4**

Q.23 दिए गए कथनों और निष्कर्षों को ध्यानपूर्वक पढ़ें। कथनों में दी गई जानकारी को सत्य मानते हुए विचार करें, भले ही वह सामान्यतः ज्ञात तथ्यों से भिन्न प्रतीत होती हो, और तय करें कि दिए गए निष्कर्षों में से कौन से कथनों का तार्किक रूप से पालन करते हैं?

कथन:
कोई शहर देश नहीं है।
सभी कस्बे शहर हैं।

निष्कर्ष:
I. कोई कस्बा देश नहीं है।
II. कुछ कस्बे देश हैं।

Ans
✗ 1. या तो निष्कर्ष I या II पालन करता है।

✗ 2. निष्कर्ष I और II दोनों पालन करते हैं।

✗ 3. केवल निष्कर्ष II पालन करता है।

✓ 4. केवल निष्कर्ष I पालन करता है।

Question ID : **65497839872**
Status : **Answered**
Chosen Option : **4**

Q.24 उस विकल्प का चयन कीजिए, जिसका तीसरे पद से वही संबंध है, जो दूसरे पद का पहले पद से है और छठे पद का पांचवें पद से है।

9 : 87 : : 12 : ? : : 8 : 70

Ans
✔ 1. 150
✘ 2. 112
✘ 3. 175
✘ 4. 96

Question ID : **65497839774**
Status : **Answered**
Chosen Option : **1**

Q.25 दिए गए विकल्पों में से उस संख्या का चयन कीजिए, जो निम्नलिखित श्रेणी में प्रश्न चिह्न (?) के स्थान पर आ सकती है।

14, 19, 34, 79, ?

Ans
✔ 1. 214
✘ 2. 227
✘ 3. 144
✘ 4. 186

Question ID : **65497839874**
Status : **Answered**
Chosen Option : **1**

Section : **English Language**

Q.1 **Select the INCORRECTLY spelt word.**

Ans
✘ 1. Illegible
✘ 2. Acclimatise
✘ 3. Illiterate
✔ 4. Acommodate

Question ID : **65497839794**
Status : **Answered**
Chosen Option : **4**

Q.2 **Select the option that can be used as a one-word substitute for the given group of words.**

Scientific study of the human mind and behaviour

Ans
✘ 1. Anthropology
✔ 2. Psychology
✘ 3. Philosophy
✘ 4. Biology

Question ID : **65497839894**
Status : **Answered**
Chosen Option : **2**

Q.3 **Select the option that expresses the given sentence in indirect speech.**

The invigilator said, "Please listen to all the instructions carefully."

Ans

✔ 1. The invigilator requested the students to listen to all the instructions carefully.

✘ 2. The invigilator warned the students to listen to all the instructions carefully.

✘ 3. The invigilator suggested to the students that they will listen to all the instructions carefully.

✘ 4. The invigilator had requested the students that they would please listen to all the instructions carefully.

Question ID : **65497839987**
Status : **Answered**
Chosen Option : **1**

Q.4 **Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.**

A. Then comes a ride over the river in a long, narrow water taxi.
B. In the town of Delta, motorcycle taxis wait to cover the final 30-minute leg through the jungle into the village in the Amazon rain forest.
C. To reach the village of Puerto Luz in the Amazon rain forest of southern Peru, the first step is to get to the city of Puerto Maldonado.
D. The next step is a three-hour drive on the Interoceanic Highway to the banks of the Tambopata River.

Ans

✔ 1. C, D, A, B

✘ 2. B, C, D, A

✘ 3. B, A, D, C

✘ 4. C, A, D, B

Question ID : **65497839787**
Status : **Answered**
Chosen Option : **4**

Q.5 **Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement'.**

My friend <u>walking quickly</u> to the market and returned with a bag full of vegetables.

Ans

✘ 1. walks quickly

✔ 2. walked quickly

✘ 3. No improvement

✘ 4. walk is quick

Question ID : **65497839989**
Status : **Answered**
Chosen Option : **2**

Q.6 **Select the option that expresses the given sentence in indirect speech.**

Rita said, "For the last two months I have been trying to lose weight."

Ans

✗ 1. Rita said for the last two months she had tried to lose weight.

✗ 2. Rita told she have been trying for the last two months to lose weight.

✓ 3. Rita said that for the last two months she had been trying to lose weight.

✗ 4. Rita said that she is trying for the last two months to lose weight.

Question ID : **65497839784**
Status : **Answered**
Chosen Option : **3**

Q.7 **Select the most appropriate meaning of the given idiom.**

Let the cat out of the bag

Ans

✗ 1. Be kind

✗ 2. Be funny

✓ 3. Reveal a secret

✗ 4. Be very truthful

Question ID : **65497839892**
Status : **Answered**
Chosen Option : **3**

Q.8 **Select the most appropriate meaning of the given idiom.**

Bite off more than you can chew

Ans

✗ 1. Work very hard to accomplish a job

✓ 2. Take on more work than you can handle

✗ 3. Try to do something that is very easy

✗ 4. Use all possible tricks to achieve success

Question ID : **65497839995**
Status : **Answered**
Chosen Option : **2**

Q.9 **Select the option that can be used as a one-word substitute for the given group of words.**

Someone who looks at the brighter side of things

Ans

✓ 1. Optimist

✗ 2. Atheist

✗ 3. Narcissist

✗ 4. Pessimist

Question ID : **65497839793**
Status : **Answered**
Chosen Option : **1**

Q.10 **Parts of the given sentence have been given as options. One of them contains a grammatical error. Select the option that has the error.**

My friends whom were preparing to climb Mount Everest have reached the base camp.

Ans

✗ 1. preparing to

✗ 2. the base camp

✗ 3. have reached

✓ 4. whom were

Question ID : **65497839984**
Status : **Answered**
Chosen Option : **4**

Q.11 **Select the option that expresses the given sentence in passive voice.**

The Board approved my leave.

Ans

✗ 1. My leave had been approved.

✓ 2. My leave was approved by the Board.

✗ 3. My leave is approved by the Board.

✗ 4. My leave was being approved by the Board.

Question ID : **65497839883**
Status : **Answered**
Chosen Option : **2**

Q.12 **Select the most appropriate option to fill in the blank.**

The secret document was shared with the staff quite _____.

Ans

✗ 1. with accident

✓ 2. accidentally

✗ 3. accidental

✗ 4. in accident

Question ID : **65497839888**
Status : **Answered**
Chosen Option : **2**

Q.13 **Select the most appropriate synonym of the given word.**

Annul

Ans

✗ 1. Uphold

✓ 2. Invalidate

✗ 3. Increase

✗ 4. Create

Question ID : **65497839992**
Status : **Not Answered**
Chosen Option : **--**

Q.14 **Select the most appropriate ANTONYM of the given word.**

Hospitable

Ans

✔ 1. Unfriendly

✗ 2. Efficient

✗ 3. Caring

✗ 4. Amicable

Question ID : **65497839891**
Status : **Answered**
Chosen Option : **1**

Q.15 **Select the option that expresses the given sentence in passive voice.**

I am creating an app to help COVID patients.

Ans

✔ 1. An app is being created by me to help COVID patients.

✗ 2. An app will be created by me to help COVID patients.

✗ 3. An app had been created by me to help COVID patients.

✗ 4. An app was created by me to help COVID patients.

Question ID : **65497839884**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The fire season that started in late 2019 in Australia (1)_____ massive devastation and things swiftly got worse before rains finally came and helped contain the (2)_____ fires ever. The smoke released by the fires became (3)_____ disaster. On January 1st, Australia's capital recorded the worst pollution it's ever seen, with an air quality index 23 times higher (4)_____ what's considered 'hazardous'. Smoke in the city crept into birthing rooms, stopped MRI machines from working, and (5)_____ a heart attack in one elderly woman who died soon after she stepped off a plane.

SubQuestion No : 16

Q.16 **Select the most appropriate option to fill in blank no. 1.**

Ans

✗ 1. faced

✗ 2. wanted

✔ 3. caused

✗ 4. planned

Question ID : **65497839898**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The fire season that started in late 2019 in Australia (1)_____ massive devastation and things swiftly got worse before rains finally came and helped contain the (2)_____ fires ever. The smoke released by the fires became (3)_____ disaster. On January 1st, Australia's capital recorded the worst pollution it's ever seen, with an air quality index 23 times higher (4)_____ what's considered 'hazardous'. Smoke in the city crept into birthing rooms, stopped MRI machines from working, and (5)_____ a heart attack in one elderly woman who died soon after she stepped off a plane.

SubQuestion No : 17

Q.17 Select the most appropriate option to fill in blank no. 2.

Ans

✗ 1. bad

✗ 2. worse

✓ 3. worst

✗ 4. more worse

Question ID : **65497839899**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The fire season that started in late 2019 in Australia (1)_____ massive devastation and things swiftly got worse before rains finally came and helped contain the (2)_____ fires ever. The smoke released by the fires became (3)_____ disaster. On January 1st, Australia's capital recorded the worst pollution it's ever seen, with an air quality index 23 times higher (4)_____ what's considered 'hazardous'. Smoke in the city crept into birthing rooms, stopped MRI machines from working, and (5)_____ a heart attack in one elderly woman who died soon after she stepped off a plane.

SubQuestion No : 18

Q.18 Select the most appropriate option to fill in blank no. 3.

Ans

✗ 1. other

✗ 2. one

✓ 3. another

✗ 4. many

Question ID : **65497839900**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The fire season that started in late 2019 in Australia (1)_____ massive devastation and things swiftly got worse before rains finally came and helped contain the (2)_____ fires ever. The smoke released by the fires became (3)_____ disaster. On January 1st, Australia's capital recorded the worst pollution it's ever seen, with an air quality index 23 times higher (4)_____ what's considered 'hazardous'. Smoke in the city crept into birthing rooms, stopped MRI machines from working, and (5)_____ a heart attack in one elderly woman who died soon after she stepped off a plane.

SubQuestion No : 19

Q.19 Select the most appropriate option to fill in blank no. 4.

Ans

✗ 1. to

✗ 2. by

✓ 3. than

✗ 4. as

Question ID : **65497839901**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The fire season that started in late 2019 in Australia (1)_____ massive devastation and things swiftly got worse before rains finally came and helped contain the (2)_____ fires ever. The smoke released by the fires became (3)_____ disaster. On January 1st, Australia's capital recorded the worst pollution it's ever seen, with an air quality index 23 times higher (4)_____ what's considered 'hazardous'. Smoke in the city crept into birthing rooms, stopped MRI machines from working, and (5)_____ a heart attack in one elderly woman who died soon after she stepped off a plane.

SubQuestion No : 20

Q.20 Select the most appropriate option to fill in blank no. 5.

Ans

✗ 1. has triggered

✗ 2. was triggered

✓ 3. triggered

✗ 4. trigger

Question ID : **65497839902**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the following passage and answer the questions that follow.
Don't let the past shape your future. Most of the events of your life have been shaped by your thoughts, attitude and expectations. If your life doesn't change and doesn't improve, it means that you are not changing your thoughts, attitude and expectations. It is like playing the same movie in your mind, over and again, and enacting it in your real life, time and again.
There is no reason to cling to thoughts, beliefs, attitude and expectations. You can change them if you really want. If you change them, you will start seeing life in a different way, acting in a different way, and consequently, changing the events and situations in your life.
Even if circumstances do not change, or cannot be changed, your attitude would be different, and therefore, the impact of circumstances on you would be different, milder, or even non-existent.
If your thoughts have always been negative, and you keep repeating them, how do you expect to improve your life?
If you start thinking about success, instead of thinking about failure, and keep this way of thinking, in time, these thoughts would affect your life. Learn to be peaceful inside you, and you won't be troubled by external situations or circumstances, even if you cannot change them.
Have faith in yourself, and you will be in a better position to handle the affairs of your life.
Positive thoughts, about a better life, will sooner or later start affecting the present circumstances and situations of your life, and shape for you, a different, better future.
Live in the present moment, not in the past. The past is past. Don't let it affect your present thoughts and feelings and the situations of your future. Live in the present moment, creating new thoughts about health, happiness, and spirituality.

SubQuestion No : 21

Q.21 Which of the following are important for improving your life?

a. Changing your circumstances
b. Changing your attitude towards the past
c. Enacting happenings many times in your thoughts
d. Having faith that better things will happen
e. Seeing life from a different viewpoint

Ans
✔ 1. b, d, e
✘ 2. a, c, e,
✘ 3. a, b, d
✘ 4. c, d, e

Question ID : **65497839906**
Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the following passage and answer the questions that follow.
Don't let the past shape your future. Most of the events of your life have been shaped by your thoughts, attitude and expectations. If your life doesn't change and doesn't improve, it means that you are not changing your thoughts, attitude and expectations. It is like playing the same movie in your mind, over and again, and enacting it in your real life, time and again.
There is no reason to cling to thoughts, beliefs, attitude and expectations. You can change them if you really want. If you change them, you will start seeing life in a different way, acting in a different way, and consequently, changing the events and situations in your life.
Even if circumstances do not change, or cannot be changed, your attitude would be different, and therefore, the impact of circumstances on you would be different, milder, or even non-existent.
If your thoughts have always been negative, and you keep repeating them, how do you expect to improve your life?
If you start thinking about success, instead of thinking about failure, and keep this way of thinking, in time, these thoughts would affect your life. Learn to be peaceful inside you, and you won't be troubled by external situations or circumstances, even if you cannot change them.
Have faith in yourself, and you will be in a better position to handle the affairs of your life. Positive thoughts, about a better life, will sooner or later start affecting the present circumstances and situations of your life, and shape for you, a different, better future.
Live in the present moment, not in the past. The past is past. Don't let it affect your present thoughts and feelings and the situations of your future. Live in the present moment, creating new thoughts about health, happiness, and spirituality.

SubQuestion No : 22

Q.22 Match the words from the passage with their meanings.

Word Meaning

1. shape (verb) a. the quality of being deeply connected to God
2. enact b. put into practice
3.spirituality c. influence or give form to something

Ans
✔ 1. 1 - c, 2 - b, 3 - a
✘ 2. 1 - b, 2 - a, 3 - c
✘ 3. 1 - c, 2 - a, 3 - b
✘ 4. 1 - a, 2 - b, 3 - c

Question ID : **65497839908**
Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the following passage and answer the questions that follow.
Don't let the past shape your future. Most of the events of your life have been shaped by your thoughts, attitude and expectations. If your life doesn't change and doesn't improve, it means that you are not changing your thoughts, attitude and expectations. It is like playing the same movie in your mind, over and again, and enacting it in your real life, time and again.
There is no reason to cling to thoughts, beliefs, attitude and expectations. You can change them if you really want. If you change them, you will start seeing life in a different way, acting in a different way, and consequently, changing the events and situations in your life.
Even if circumstances do not change, or cannot be changed, your attitude would be different, and therefore, the impact of circumstances on you would be different, milder, or even non-existent.
If your thoughts have always been negative, and you keep repeating them, how do you expect to improve your life?
If you start thinking about success, instead of thinking about failure, and keep this way of thinking, in time, these thoughts would affect your life. Learn to be peaceful inside you, and you won't be troubled by external situations or circumstances, even if you cannot change them.
Have faith in yourself, and you will be in a better position to handle the affairs of your life. Positive thoughts, about a better life, will sooner or later start affecting the present circumstances and situations of your life, and shape for you, a different, better future.
Live in the present moment, not in the past. The past is past. Don't let it affect your present thoughts and feelings and the situations of your future. Live in the present moment, creating new thoughts about health, happiness, and spirituality.

SubQuestion No : 23

Q.23 Thoughts and attitudes that you repeat and relive affect your life as they:

Ans

✗ 1. bring new situations in life

✗ 2. bring changes in you

✓ 3. impact what happens in your life

✗ 4. act like an enjoyable movie

Question ID : **65497839904**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the following passage and answer the questions that follow.
Don't let the past shape your future. Most of the events of your life have been shaped by your thoughts, attitude and expectations. If your life doesn't change and doesn't improve, it means that you are not changing your thoughts, attitude and expectations. It is like playing the same movie in your mind, over and again, and enacting it in your real life, time and again.
There is no reason to cling to thoughts, beliefs, attitude and expectations. You can change them if you really want. If you change them, you will start seeing life in a different way, acting in a different way, and consequently, changing the events and situations in your life.
Even if circumstances do not change, or cannot be changed, your attitude would be different, and therefore, the impact of circumstances on you would be different, milder, or even non-existent.
If your thoughts have always been negative, and you keep repeating them, how do you expect to improve your life?
If you start thinking about success, instead of thinking about failure, and keep this way of thinking, in time, these thoughts would affect your life. Learn to be peaceful inside you, and you won't be troubled by external situations or circumstances, even if you cannot change them.
Have faith in yourself, and you will be in a better position to handle the affairs of your life. Positive thoughts, about a better life, will sooner or later start affecting the present circumstances and situations of your life, and shape for you, a different, better future.
Live in the present moment, not in the past. The past is past. Don't let it affect your present thoughts and feelings and the situations of your future. Live in the present moment, creating new thoughts about health, happiness, and spirituality.

SubQuestion No : 24

Q.24 The one thing you need in order to change your situation and expectations is:

Ans

✗ 1. to change your circumstances

✗ 2. to cling to precious memories and thoughts

✓ 3. the will to change your beliefs

✗ 4. to live in the glory or miseries of the past

Question ID : **65497839905**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the following passage and answer the questions that follow.
Don't let the past shape your future. Most of the events of your life have been shaped by your thoughts, attitude and expectations. If your life doesn't change and doesn't improve, it means that you are not changing your thoughts, attitude and expectations. It is like playing the same movie in your mind, over and again, and enacting it in your real life, time and again.
There is no reason to cling to thoughts, beliefs, attitude and expectations. You can change them if you really want. If you change them, you will start seeing life in a different way, acting in a different way, and consequently, changing the events and situations in your life.
Even if circumstances do not change, or cannot be changed, your attitude would be different, and therefore, the impact of circumstances on you would be different, milder, or even non-existent.
If your thoughts have always been negative, and you keep repeating them, how do you expect to improve your life?
If you start thinking about success, instead of thinking about failure, and keep this way of thinking, in time, these thoughts would affect your life. Learn to be peaceful inside you, and you won't be troubled by external situations or circumstances, even if you cannot change them.
Have faith in yourself, and you will be in a better position to handle the affairs of your life. Positive thoughts, about a better life, will sooner or later start affecting the present circumstances and situations of your life, and shape for you, a different, better future.
Live in the present moment, not in the past. The past is past. Don't let it affect your present thoughts and feelings and the situations of your future. Live in the present moment, creating new thoughts about health, happiness, and spirituality.

SubQuestion No : 25

Q.25 The greatest advantage of thinking about success is that:

Ans
✗ 1. you can enjoy many movies and be a happy person
✓ 2. your positive approach wins over thoughts of failure
✗ 3. you become completely dependent upon your circumstances
✗ 4. you start expecting miracles to change your situation

Question ID : **65497839907**
Status : **Answered**
Chosen Option : **2**

Section : **Quantitative Aptitude**

Q.1 एक निश्चित धनराशि पर एक निश्चित प्रतिशत वार्षिक दर से 8 वर्षों में प्राप्त साधारण ब्याज इस धनराशि के 50% के बराबर है। ₹7,200 की धनराशि पर समान ब्याज दर से $5\frac{2}{3}$ वर्षों में प्राप्त साधारण ब्याज (₹ में) ज्ञात कीजिए।

Ans
✗ 1. 1,260
✗ 2. 1,875
✓ 3. 2,550
✗ 4. 1,950

Question ID : **65497840022**
Status : **Answered**
Chosen Option : **3**

Q.2 यदि 8A5146B एक ऐसी संख्या है जो 88 से विभाज्य है, तो A^B का मान ज्ञात करें।

Ans
1. 64 ✗
2. 81 ✓
3. 90 ✗
4. 121 ✗

Question ID : **65497839910**
Status : **Answered**
Chosen Option : **2**

Q.3 A किसी काम को 18 दिनों में पूरा कर सकता है। यदि A की तुलना में B केवल 90% कार्यकुशल है, तो इस काम को अकेले B कितने दिनों में पूरा कर सकता है?

Ans
1. 19 ✗
2. 20 ✓
3. 21 ✗
4. 17 ✗

Question ID : **65497840175**
Status : **Answered**
Chosen Option : **2**

Q.4 A ने B से 30% अधिक निवेश किया। B ने C से 40% कम निवेश किया, जिसने ₹8,000 निवेश किया। उन सभी के द्वारा एक साथ निवेश की गई कुल धनराशि (₹ में) क्या है?

Ans
1. 10,049 ✗
2. 10,490 ✗
3. 19,040 ✓
4. 14,900 ✗

Question ID : **65497839817**
Status : **Answered**
Chosen Option : **3**

Q.5 यदि पाँच अंकों की संख्या 235xy, 3, 7 और 11 से विभाज्य है, तो (x - y) का मान ज्ञात करें।

Ans
1. 5 ✗
2. 2 ✗
3. 4 ✓
4. 6 ✗

Question ID : **65497840011**
Status : **Answered**
Chosen Option : **3**

Q.6 यदि $x - y + z = 0$ है, तो $(x^2 + yz) \div (x^2 + y^2 + z^2)$ का मान क्या होगा?

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

Question ID : **65497840180**
Status : **Answered**
Chosen Option : **2**

Q.7 किसी वस्तु को ₹474 में बेचने पर 21% की हानि होती है। वस्तु का क्रय मूल्य (₹ में) क्या है?

Ans
✓ 1. 600
✗ 2. 625
✗ 3. 675
✗ 4. 750

Question ID : **65497839916**
Status : **Answered**
Chosen Option : **1**

Q.8 P, Q और R का औसत वजन 47 kg है। यदि Q और R का औसत वजन 50 kg है तथा R और P का औसत वजन 49 kg है, तो P और Q का औसत वजन (kg में) क्या होगा?

Ans
✗ 1. 40
✓ 2. 42
✗ 3. 43
✗ 4. 49

Question ID : **65497839911**
Status : **Answered**
Chosen Option : **2**

Q.9 $\frac{0.49 - 0.7 \times 0.8 + 0.64}{0.512 + 0.343}$ का मान क्या होगा?

Ans
✓ 1. $\frac{2}{3}$
✗ 2. $\frac{25}{3}$
✗ 3. $\frac{10}{3}$
✗ 4. $\frac{13}{3}$

Question ID : **65497839824**
Status : **Answered**
Chosen Option : **1**

Q.10 दी गई तालिका का अध्ययन करें और नीचे दिए गए प्रश्न का उत्तर दें।

तालिका 2012 से 2016 तक विभिन्न प्रकार की कारों A, B, C, D और E के उत्पादन (हजारों में) को दर्शाती है।

कार	वर्ष				
	2012	2013	2014	2015	2016
A	46	53	56	58	67
B	50	65	67	66	72
C	43	54	55	47	51
D	47	52	61	65	74
E	48	58	63	64	67

2014 में प्रकार A कारों और 2015 में प्रकार E कारों के कुल उत्पादन का, 2012 में प्रकार C और D कारों के कुल उत्पादन से क्या अनुपात है?

Ans

✔ 1. 4 : 3

✘ 2. 5 : 6

✘ 3. 9 : 11

✘ 4. 11 : 12

Question ID : **65497840135**
Status : **Answered**
Chosen Option : **1**

Q.11 एक संख्या में पहले 30% की कमी की जाती है, फिर 27% की वृद्धि की जाती है और फिर पुन: 20% की वृद्धि की जाती है। संख्या की निवल प्रतिशत वृद्धि / कमी (निकटतम पूर्णांक तक) क्या है?

Ans

✘ 1. 3% कमी

✘ 2. 5% कमी

✔ 3. 7% वृद्धि

✘ 4. 4% वृद्धि

Question ID : **65497839915**
Status : **Answered**
Chosen Option : **3**

Q.12 A एक कार्य को 33 दिनों में समाप्त कर सकता है और B उसी कार्य को A द्वारा लिए गए समय के एक तिहाई समय में समाप्त कर सकता है। एक साथ काम करते हुए, वे उसी कार्य के कितने भाग को 5 दिनों में समाप्त कर सकते हैं?

Ans

✘ 1. $\frac{14}{33}$

✔ 2. $\frac{20}{33}$

✘ 3. $\frac{25}{33}$

✘ 4. $\frac{24}{7}$

Question ID : **65497839820**
Status : **Answered**
Chosen Option : **2**

Q.13 33 संख्याओं का औसत 70 है। पहली 17 संख्याओं का औसत 65 है और अंतिम 17 संख्याओं का औसत 74 है। यदि सत्रहवीं संख्या निकाल दी जाए तो शेष संख्याओं का औसत क्या होगा (दशमलव के एक अंक तक लगभग मान)?

Ans

✗ 1. 67.5

✗ 2. 69.5

✓ 3. 70.5

✗ 4. 72.5

Question ID : **65497839912**
Status : **Answered**
Chosen Option : **3**

Q.14 एक वृत्त का क्षेत्रफल 38.5 cm^2 है। इसकी परिधि (cm में) ज्ञात करें। $\left(\text{दिया है } \pi = \frac{22}{7}\right)$

Ans

✗ 1. 77

✗ 2. 118

✓ 3. 22

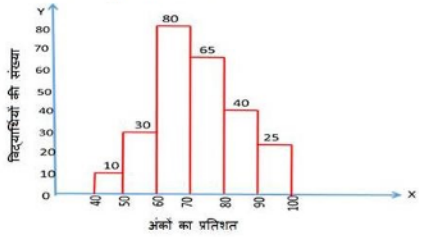
✗ 4. 11

Question ID : **65497840176**
Status : **Answered**
Chosen Option : **3**

Q.15 निम्न हिस्टोग्राम का ध्यानपूर्वक अध्ययन करें और दिए गए प्रश्न का उत्तर दें।

हिस्टोग्राम, एक विद्यालय में 2018 की दसवीं कक्षा की बोर्ड परीक्षा में विद्यार्थियों द्वारा प्राप्त अंकों के प्रतिशत को दर्शाता है।

विद्यार्थियों की कुल संख्या = 250



60% से कम अंक प्राप्त करने वाले विद्यार्थियों की संख्या, 90% या उससे अधिक अंक प्राप्त करने वाले विद्यार्थियों की संख्या से लगभग कितने प्रतिशत अधिक है?

Ans

✓ 1. 60%

✗ 2. 50%

✗ 3. 75%

✗ 4. 40%

Question ID : **65497839933**
Status : **Answered**
Chosen Option : **1**

Q.16 दो स्थानों A और B के बीच की दूरी तथा स्थान B और C के बीच की दूरी का अनुपात 3 : 5 है। एक व्यक्ति A से B तक 30 km/h और B से C तक x km/h की चाल से यात्रा करता है। यदि कुल यात्रा की औसत चाल 40 km/h है, तो (x - 7) का मान (km/h में) ज्ञात करें?

Ans

✗ 1. 47

✗ 2. 49

✓ 3. 43

✗ 4. 51

Question ID : **65497840026**
Status : **Answered**
Chosen Option : **3**

Q.17 दो संख्याएँ, एक तीसरी संख्या से क्रमश: 30% और 50% अधिक हैं। दूसरी संख्या और पहली संख्या का अनुपात क्या होगा?

Ans

✗ 1. 11 : 13

✗ 2. 7 : 15

✓ 3. 15 : 13

✗ 4. 11 : 15

Question ID : **65497839918**
Status : **Answered**
Chosen Option : **3**

Q.18 यदि $cos^2\theta - sin^2\theta - 3cos\theta + 2 = 0$, $0° < \theta < 90°$ है, तो $5cos\theta - \frac{tan\theta}{2}$ का मान क्या होगा?

Ans

✓ 1. $\frac{5-\sqrt{3}}{2}$

✗ 2. $\frac{3+\sqrt{3}}{2}$

✗ 3. $\frac{3-\sqrt{3}}{2}$

✗ 4. $\frac{5+\sqrt{3}}{2}$

Question ID : **65497839930**
Status : **Answered**
Chosen Option : **1**

Q.19 एक ट्रेन एकसमान चाल से चलती हुई 2.5 घंटों में 225 km की दूरी तय करती है। उसी चाल पर चलती हुई ट्रेन 810 km की दूरी तय करने में कितना समय (घंटों में) लेगी?

Ans

✗ 1. 7

✗ 2. 15

✗ 3. 10

✓ 4. 9

Question ID : **65497839923**
Status : **Answered**
Chosen Option : **4**

Q.20 ΔABC में, AB और AC को क्रमशः बिंदु D और E तक बढ़ाया गया है। यदि ∠CBD और ∠BCE के अर्धक (द्विभाजक) बिंदु O पर मिलते हैं, और ∠BOC = 76° है, तो ∠A का माप ज्ञात करें।

Ans

✗ 1. 42°

✓ 2. 28°

✗ 3. 104°

✗ 4. 14°

Question ID : **65497839928**
Status : **Answered**
Chosen Option : **2**

Q.21 दंड आरेख का अध्ययन करें और नीचे दिए गए प्रश्न का उत्तर दें।

दिया गया दंड आरेख 5 वर्षों (2014 से 2018) के दौरान संस्थानों A और B में नामांकित हुए विद्यार्थियों की संख्या दर्शाता है।



पाँच वर्षों के दौरान संस्थान B में नामांकित हुए विद्यार्थियों की औसत संख्या और पाँच वर्षों के दौरान संस्थान A में नामांकित हुए विद्यार्थियों की औसत संख्या के बीच कितना अंतर है?

Ans

✗ 1. 49

✓ 2. 52

✗ 3. 50

✗ 4. 30

Question ID : **65497839829**
Status : **Answered**
Chosen Option : **2**

Q.22 एक पुस्तक पर ₹480 अंकित है और उसे ₹420 में बेचा जाता है। छूट का प्रतिशत कितना है?

Ans

✓ 1. 12.5%

✗ 2. 11.7%

✗ 3. 10.5%

✗ 4. 13.2%

Question ID : **65497839811**
Status : **Answered**
Chosen Option : **1**

Q.23 किसी वस्तु के विक्रय मूल्य को ₹900 घटाने पर, 25% का लाभ 5% की हानि में बदल जाता है। वस्तु का मूल विक्रय मूल्य (₹ में) क्या था?

Ans

✗ 1. 3,250

✓ 2. 3,750

✗ 3. 3,550

✗ 4. 3,950

Question ID : **65497840019**
Status : **Answered**
Chosen Option : **2**

Q.24 मान लें कि Δ ABC ~ Δ PQR और $\frac{ar(\Delta ABC)}{ar(\Delta QPR)} = \frac{25}{169}$ है। यदि AB = 15 cm, BC = 7 cm और AC = 8 cm है, तो PQ (cm में) किसके बराबर होगा?

Ans

✗ 1. 21

✗ 2. 52

✗ 3. 26

✓ 4. 39

Question ID : **65497839827**
Status : **Answered**
Chosen Option : **4**

Q.25 यदि एक गोले की त्रिज्या में 11% की वृद्धि की जाती है, तो उसके आयतन में कितने प्रतिशत की वृद्धि (दशमलव के बाद दो स्थानों तक) होगी?

Ans

✓ 1. 36.76%

✗ 2. 33.65%

✗ 3. 30.98%

✗ 4. 39.85%

Question ID : **65497839812**
Status : **Answered**
Chosen Option : **1**

Section : **General awareness**

Q.1 **निम्नलिखित में से कौन सी योजना, सूक्ष्म वित्त संस्थानों, गैर-बैंकिंग वित्तीय संस्थानों / कंपनियों, लघु वित्त बैंकों, आर.बी.आर. (RBRs), वाणिज्यिक बैंकों और सहकारी बैंकों द्वारा गैर-कॉर्पोरेट गैर-कृषि सूक्ष्म / लघु उद्यमों, तथा आय उपार्जन व्यवसाय करने वाले व्यक्तियों को छोटे ऋण प्रदान करने हेतु सक्षम बनाने के लिए है?**

Ans

✗ 1. प्रधानमंत्री वय वंदना योजना

✓ 2. प्रधानमंत्री मुद्रा योजना

✗ 3. प्रधानमंत्री सुरक्षा बीमा योजना

✗ 4. प्रधानमंत्री जन धन योजना

Question ID : **65497839937**
Status : **Answered**
Chosen Option : **2**

Q.2 ओमानी तांबे और हड़प्पाकालीन कलाकृतियों के रासायनिक विश्लेषण में निम्नलिखित में से किस धातु के अंश पाए गए, जो दोनों की साझा उत्पत्ति का संकेत देते हैं?

Ans
✔ 1. निकल
✘ 2. लोहा
✘ 3. टिन
✘ 4. जस्ता

Question ID : **65497839846**
Status : **Answered**
Chosen Option : **4**

Q.3 एक _____ एक विद्युत उपकरण है जो प्रत्यावर्ती धारा को दिष्ट धारा में परिवर्तित करता है जो केवल एक दिशा में प्रवाहित होती है।

Ans
✘ 1. ऐमीटर
✘ 2. ट्रांसफार्मर
✔ 3. रेक्टिफायर
✘ 4. वोल्टमीटर

Question ID : **65497840042**
Status : **Answered**
Chosen Option : **3**

Q.4 राज्य का प्रधान तथा भारत का सर्वोच्च औपचारिक प्राधिकारी निम्नलिखित में से कौन होता है?

Ans
✘ 1. प्रधानमंत्री
✘ 2. मुख्यमंत्री
✘ 3. उप-राष्ट्रपति
✔ 4. राष्ट्रपति

Question ID : **65497839955**
Status : **Answered**
Chosen Option : **4**

Q.5 म्यांमार का सबसे ऊँचा पर्वत निम्नलिखित में से कौन सा है?

Ans
✔ 1. खाकाबो राज़ी (Hkakabo Razi)
✘ 2. लोई लान (Loi Lan)
✘ 3. लोई लेंग (Loi Leng)
✘ 4. खारो बुम (Hkaru Bum)

Question ID : **65497840049**
Status : **Not Answered**
Chosen Option : **--**

Q.6 निम्नलिखित में से कौन से परजीवी मनुष्यों में मलेरिया रोग उत्पन्न करते हैं?

Ans
✗ 1. हेल्मिन्थीज
✓ 2. प्लाज्मोडियम
✗ 3. एक्टोपैरासाइट्स
✗ 4. जियार्डिया

Question ID : **65497839943**
Status : **Answered**
Chosen Option : **2**

Q.7 मई 2021 तक के अनुसार, दस जिलों में जलभृतों को पुनर्जीवित करने और उनका पुनर्भरण करने, तथा जलीय प्राकृतिक संसाधनों का संरक्षण करने के लिए निम्नलिखित में से किस राज्य में पर्वतधारा योजना लागू की गई है?

Ans
✓ 1. हिमाचल प्रदेश
✗ 2. उत्तराखंड
✗ 3. मध्य प्रदेश
✗ 4. उत्तर प्रदेश

Question ID : **65497839938**
Status : **Not Answered**
Chosen Option : **--**

Q.8 सल्फर डाइऑक्साइड और _____ आदि जैसे यौगिकों के वायु में मुक्त होने पर प्रारंभ होने वाली रासायनिक अभिक्रिया, अम्लीय वर्षा का कारण बनती है।

Ans
✗ 1. कैल्शियम ऑक्साइड
✗ 2. जिंक आक्साइड
✗ 3. फेरिक ऑक्साइड
✓ 4. नाइट्रोजन ऑक्साइड

Question ID : **65497839942**
Status : **Answered**
Chosen Option : **4**

Q.9 कोई विधेयक संसद के दोनों सदनों में पारित होने के पश्चात स्वीकृति के लिए निम्नलिखित में से किसके समक्ष प्रस्तुत किया जाता है?

Ans
✗ 1. मुख्य न्यायाधीश
✗ 2. उप राष्ट्रपति
✗ 3. प्रधानमंत्री
✓ 4. राष्ट्रपति

Question ID : **65497839854**
Status : **Answered**
Chosen Option : **4**

Q.10 जापानी सरकार द्वारा अप्रैल 2021 में निम्नलिखित में से किसे ऑर्डर ऑफ राइजिंग सन, गोल्ड एंड सिल्वर रेज़ (Order of Rising Sun, Gold and Silver Rays) से सम्मानित किया गया?

Ans
✗ 1. अरुंधति सुब्रमण्यम
✓ 2. श्यामला गणेश
✗ 3. अनामिका मिश्रा
✗ 4. शरद पगारे

Question ID : **65497839852**
Status : **Answered**
Chosen Option : **2**

Q.11 अप्रैल 2021 में निम्नलिखित में से किसने वित्त सचिव का पदभार संभाला?

Ans
✗ 1. टी. रविशंकर
✓ 2. टी.वी. सोमनाथन
✗ 3. एम.के. जैन
✗ 4. अजय भूषण पांडेय

Question ID : **65497839953**
Status : **Not Answered**
Chosen Option : **--**

Q.12 'राइट अंडर योर नोज' नामक उपन्यास के लेखक कौन हैं?

Ans
✗ 1. रमेश कांडुला
✗ 2. अरुंधति राय
✓ 3. आर. गिरिधरन
✗ 4. शशि थरूर

Question ID : **65497840054**
Status : **Not Answered**
Chosen Option : **--**

Q.13 भारतीय मुक्केबाज अमित पंघाल (Amit Panghal) ने निम्नलिखित में से किस देश में अप्रैल 2021 में आयोजित गवर्नर कप में कांस्य पदक प्राप्त किया?

Ans
✗ 1. भारत
✗ 2. इटली
✓ 3. रूस
✗ 4. स्पेन

Question ID : **65497839958**
Status : **Not Answered**
Chosen Option : **--**

Q.14 तापु/टापू नृत्य (Tapu Dance) निम्नलिखित में से किस राज्य का जनजातीय नृत्य है?

Ans
✗ 1. असम
✓ 2. अरुणाचल प्रदेश
✗ 3. नागालैंड
✗ 4. हिमाचल प्रदेश

Question ID : **65497839934**
Status : **Not Answered**
Chosen Option : **--**

Q.15 शाह आलम ने बंगाल प्रांत की दीवानी, अर्थात लगान वसूल करने का दायित्व निम्नलिखित में से किस वर्ष में ईस्ट इंडिया कंपनी को सौंप दिया?

Ans
✗ 1. 1846
✗ 2. 1809
✗ 3. 1723
✓ 4. 1765

Question ID : **65497839949**
Status : **Answered**
Chosen Option : **4**

Q.16 अप्रैल में त्रिपुरा में गरिया पूजा का उत्सव कितने दिनों तक मनाया जाता है?

Ans
✗ 1. 9
✓ 2. 7
✗ 3. 12
✗ 4. 2

Question ID : **65497839935**
Status : **Not Answered**
Chosen Option : **--**

Q.17 भारत सरकार ने फ्रांस के शासन के अधीन रहे चंद्रनगर (Chandranagar/Chandernagore) को 1954 में निम्नलिखित में से किस राज्य में एकीकृत करने का निर्णय लिया?

Ans
✗ 1. तमिलनाडु
✗ 2. मध्य प्रदेश
✗ 3. उड़ीसा
✓ 4. पश्चिम बंगाल

Question ID : **65497839950**
Status : **Answered**
Chosen Option : **3**

Q.18 मई 2021 में, जी-20 पर्यटन मंत्रियों की बैठक निम्नलिखित में से किस देश में आयोजित की गई थी, जिसमें प्रह्लाद सिंह पटेल ने आभासी रूप से (वर्चुअली) भाग लिया था?

Ans
✔ 1. इटली
✘ 2. रूस
✘ 3. कनाडा
✘ 4. जर्मनी

Question ID : **65497840041**
Status : **Answered**
Chosen Option : **1**

Q.19 कर्नाटक में स्थित निम्नलिखित में से किस किले का निर्माण सुल्तान अलाउद्दीन बहमन द्वारा करवाया गया था?

Ans
✘ 1. तरकश महल
✔ 2. बीदर का किला
✘ 3. मिरजन का किला
✘ 4. इलाहाबाद का किला

Question ID : **65497839834**
Status : **Answered**
Chosen Option : **2**

Q.20 निम्नलिखित में से कौन सी फसल, लैटेराइट मृदा में उगाए जाने के लिए उपयुक्त नहीं है?

Ans
✔ 1. जूट
✘ 2. कॉफ़ी
✘ 3. मूंगफली
✘ 4. चाय

Question ID : **65497839843**
Status : **Not Answered**
Chosen Option : **--**

Q.21 एक जैसी जलवायु परिस्थितियों में एक साथ रहने वाले पादप और जन्तु समुदाय _____ कहलाते हैं।

Ans
✘ 1. जैवमंडल
✔ 2. जीवोम
✘ 3. वातावरण
✘ 4. पर्यावास

Question ID : **65497839839**
Status : **Answered**
Chosen Option : **2**

Q.22 नागालैंड की सबसे लंबी और सबसे बड़ी नदी निम्नलिखित में से कौन सी है?

Ans
✔ 1. दोयांग
✘ 2. दिखू
✘ 3. धनसिरी
✘ 4. तिजु

Question ID : **65497839944**
Status : **Not Answered**
Chosen Option : **--**

Q.23 निम्नलिखित में से किस वर्ष में चिनहट युद्ध में अंग्रेजों को हार का सामना करना पड़ा?

Ans
✔ 1. 1857
✘ 2. 1823
✘ 3. 1834
✘ 4. 1845

Question ID : **65497840053**
Status : **Not Answered**
Chosen Option : **--**

Q.24 भारतीय संविधान के निम्नलिखित में से किस अनुच्छेद को द्वितीय संशोधन अधिनियम, 1952 द्वारा संशोधित किया गया था?

Ans
✘ 1. अनुच्छेद 144
✘ 2. अनुच्छेद 109
✔ 3. अनुच्छेद 81
✘ 4. अनुच्छेद 13

Question ID : **65497840059**
Status : **Not Answered**
Chosen Option : **--**

Q.25 प्रत्येक एक हजार पुरुषों पर महिलाओं की संख्या _____ कहलाती है।

Ans
✔ 1. लिंगानुपात
✘ 2. आधार जनसंख्या
✘ 3. जनसंख्या दर
✘ 4. जनसंख्या घनत्व

Question ID : **65497839946**
Status : **Answered**
Chosen Option : **1**

Selection Post Phase IX 2021 Higher Secondary level

Roll Number	
Candidate Name	
Venue Name	Jaipur Engineering College
Exam Date	09/02/2022
Exam Time	12:00 PM - 1:00 PM
Subject	Selection Post Higher Secondary Level

Section : **General Intelligence**

Q.1 एक लड़के की तस्वीर की ओर इंगित करते हुए, लीना नाम की एक महिला ने कहा, "वह मेरे पिता के इकलौते पुत्र की पत्नी का पुत्र है।" लीना का उस लड़के के पिता से क्या संबंध है?

Ans
- ✔ 1. बहन
- ✘ 2. बुआ
- ✘ 3. भतीजी
- ✘ 4. मौसी

Question ID : **65497840074**
Status : **Answered**
Chosen Option : **1**

Q.2 दिए गए समीकरण को संतुलित करने के लिए किन दो संख्याओं को आपस में बदला जाना चाहिए?

15 × 7 + 64 – 80 ÷ 16 = 181

Ans
- ✔ 1. 64 और 80
- ✘ 2. 15 और 16
- ✘ 3. 16 और 64
- ✘ 4. 7 और 16

Question ID : **65497840081**
Status : **Answered**
Chosen Option : **1**

Q.3 उस विकल्प का चयन करें, जिसमें दी गई आकृति अंतर्निहित है (आकृति को घुमाने की अनुमति नहीं है)।



Ans

✗ 1.



✗ 2.



✗ 3.



✓ 4.



Question ID : **65497839778**
Status : **Answered**
Chosen Option : **4**

Q.4 उस सही विकल्प का चयन कीजिए, जो दिए गए शब्दों के उस क्रम को दर्शाता है, जिस क्रम में वे अंग्रेज़ी शब्दकोश में मौजूद होते हैं।

1. Perimeter
2. Parachute
3. Paragraph
4. Parade
5. Peril

Ans

✗ 1. 4, 2, 3, 5, 1

✗ 2. 1, 4, 2, 5, 3

✗ 3. 2, 4, 3, 1, 5

✓ 4. 2, 4, 3, 5, 1

Question ID : **65497839962**
Status : **Answered**
Chosen Option : **4**

Q.5 एक निश्चित कूट भाषा में, 'PRANK' को '120' लिखा जाता है और 'CLEAR' को '78' लिखा जाता है। उसी कूट भाषा में 'TRUST' को किस प्रकार लिखा जाएगा?

Ans

✓ 1. 196

✗ 2. 180

✗ 3. 198

✗ 4. 188

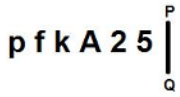
Question ID : **65497840070**
Status : **Answered**
Chosen Option : **1**

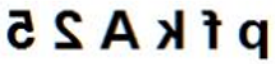
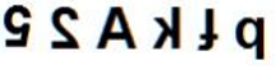
Q.6 A = B का अर्थ है - 'A, B की बहन है'
A @ B का अर्थ है - 'A, B का पति है'
A # B का अर्थ है - 'A, B की पुत्री है'
तो C # U = K # V @ M के आधार पर, V का U से क्या संबंध है?

Ans
✗ 1. दामाद
✓ 2. पिता
✗ 3. भाई
✗ 4. चाचा

Question ID : **65497840075**
Status : **Answered**
Chosen Option : **2**

Q.7 दिए गए संयोजन के सही दर्पण प्रतिबिंब का चयन कीजिए, जबकि दर्पण को चित्र में दर्शाए गए अनुसार 'PQ' पर रखा गया है।



Ans
✓ 1. 
✗ 2. 
✗ 3. 
✗ 4. 

Question ID : **65497840085**
Status : **Answered**
Chosen Option : **1**

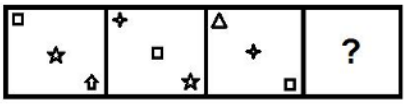
Q.8 उस विकल्प का चयन कीजिए, जिसका तीसरे शब्द से वही संबंध है, जो दूसरे शब्द का पहले शब्द से है।

संयोजित करना : पृथक करना : : अपर्याप्त : ?

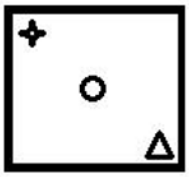
Ans
✗ 1. वाक्पटु
✓ 2. प्रचुर
✗ 3. आरोहण
✗ 4. संदेहास्पद

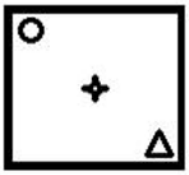
Question ID : **65497840065**
Status : **Answered**
Chosen Option : **2**

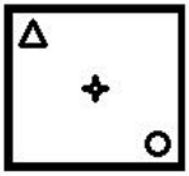
Q.9 दिए गए विकल्पों में से उस आकृति का चयन कीजिए, जो निम्नांकित शृंखला में प्रश्न चिह्न (?) के स्थान पर आ सकती है।

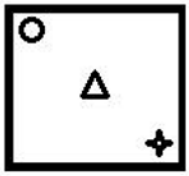


Ans

✗ 1. 

✗ 2. 

✗ 3. 

✓ 4. 

Question ID : **65497839980**
Status : **Answered**
Chosen Option : **4**

Q.10 उस विकल्प का चयन कीजिए, जिसका तीसरे शब्द से वही संबंध है, जो दूसरे शब्द का पहले शब्द से है।

आमाशय : पाचन तंत्र : : गुर्दा : ?

Ans
✗ 1. तंत्रिका तंत्र
✗ 2. परिसंचरण तंत्र
✗ 3. श्वसन तंत्र
✓ 4. उत्सर्जन तंत्र

Question ID : **65497840066**
Status : **Answered**
Chosen Option : **4**

Q.11 आठ मित्र A, B, C, D, E, F, G और H, समान क्रम में एक वृत्ताकार मेज के परितः दक्षिणावर्त दिशा में केंद्र की ओर मुख करके एक दूसरे से समान दूरी पर बैठे हैं। यदि H उत्तर दिशा में बैठा है, तो D किस दिशा में बैठा है?

Ans
✗ 1. पश्चिम
✗ 2. दक्षिण-पूर्व
✗ 3. दक्षिण-पश्चिम
✓ 4. दक्षिण

Question ID : **65497839761**
Status : **Answered**
Chosen Option : **4**

Q.12 उस सही विकल्प का चयन कीजिए, जो दिए गए शब्दों के व्यवस्थापन को तार्किक और सार्थक क्रम में दर्शाता है।

1. मैसूर
2. भारत
3. कर्नाटक
4. एशिया
5. विश्व

Ans
✗ 1. 5, 2, 4, 3, 1
✓ 2. 5, 4, 2, 3, 1
✗ 3. 5, 4, 3, 2, 1
✗ 4. 5, 4, 2, 1, 3

Question ID : **65497839757**
Status : **Answered**
Chosen Option : **2**

Q.13 दिए गए कथनों और निष्कर्षों को ध्यानपूर्वक पढ़ें। कथनों में दी गई जानकारी को सत्य मानते हुए विचार करें, भले ही वह सामान्यतः ज्ञात तथ्यों से भिन्न प्रतीत होती हो, और तय करें कि दिए गए निष्कर्षों में से कौन से कथनों का तार्किक रूप से पालन करते हैं?

कथन:
कुछ मगरमच्छ जानवर हैं।
कोई जानवर तेंदुआ नहीं है।

निष्कर्ष:
I. कोई तेंदुआ जानवर नहीं है।
II. कुछ जानवर मगरमच्छ हैं।

Ans
✗ 1. या तो निष्कर्ष I या II पालन करता है।
✗ 2. केवल निष्कर्ष II पालन करता है।
✗ 3. केवल निष्कर्ष I पालन करता है।
✓ 4. निष्कर्ष I और II दोनों पालन करते हैं।

Question ID : **65497839974**
Status : **Answered**
Chosen Option : **4**

Q.14 अक्षरों के उस संयोजन का चयन कीजिए, जिसे दी गई शृंखला के रिक्त स्थानों में क्रमबद्ध रूप से रखने पर शृंखला पूर्ण हो जाएगी।

d _ n _ b _ d a _ t b _ d a n _ b v

Ans
✗ 1. a t v b v t
✗ 2. a n t v v t
✗ 3. b t v n v t
✓ 4. a t v n v t

Question ID : **65497839971**
Status : **Answered**
Chosen Option : **4**

Q.15 उस विकल्प का चयन करें जो तीसरे पद से उसी प्रकार संबंधित है जिस प्रकार दूसरा पद पहले पद से संबंधित है।

CLOSET : VGUQNE :: FLAWED : ?

Ans
✗ 1. FGYCOI
✗ 2. UGYDNH
✓ 3. FGYCNH
✗ 4. FGZCNI

Question ID : **65497840171**
Status : **Answered**
Chosen Option : **3**

Q.16 उस विकल्प का चयन कीजिए, जिसका तीसरी संख्या से वही संबंध है, जो दूसरी संख्या का पहली संख्या से है और छठी संख्या का पांचवीं संख्या से है।

8 : 71 : : 10 : ? : : 13 : 176

Ans
✗ 1. 102
✓ 2. 107
✗ 3. 115
✗ 4. 93

Question ID : **65497840080**
Status : **Answered**
Chosen Option : **2**

Q.17 सात मित्र K, L, M, N, O, P और Q एक सीधी पंक्ति में बैठे हैं। केवल Q, P और L के बीच में बैठा है। K दाएं सिरे से दूसरे स्थान पर है। M और O के बीच दो मित्र बैठे हैं। M किसी एक सिरे पर बैठा है। P बाएं सिरे से तीसरे स्थान पर है और O के बाईं ओर ठीक बगल में बैठा है। K, O के बगल में नहीं बैठा है। दाएं सिरे से तीसरे स्थान पर कौन बैठा है?

Ans
✗ 1. L
✗ 2. Q
✓ 3. N
✗ 4. K

Question ID : **65497839966**
Status : **Answered**
Chosen Option : **3**

Q.18 दिए गए कथनों और निष्कर्षों को ध्यानपूर्वक पढ़ें। यह मानते हुए कि कथनों में दी गई जानकारी सत्य है, भले ही वह सामान्य रूप से ज्ञात तथ्यों से भिन्न प्रतीत होती हो, निर्णय लें कि दिए गए निष्कर्षों में से कौन सा/से निष्कर्ष कथनों का तार्किक रूप से अनुसरण करता/ते है/हैं।

कथन:
कुछ पार्क, चिकित्सालय हैं।
कुछ चिकित्सालय, विद्यालय हैं।
कुछ विद्यालय, कॉलेज हैं।

निष्कर्ष:
I. कुछ पार्क, कॉलेज हैं।
II. सभी चिकित्सालय, विद्यालय हैं।
III. कोई भी पार्क, कॉलेज नहीं है।

Ans
✗ 1. केवल निष्कर्ष II और III अनुसरण करते हैं।
✗ 2. या तो निष्कर्ष I या II अनुसरण करता है।
✗ 3. केवल निष्कर्ष I और II अनुसरण करते हैं।
✓ 4. या तो निष्कर्ष I या III अनुसरण करता है।

Question ID : **65497840174**
Status : **Answered**
Chosen Option : **4**

Q.19 दिए गए विकल्पों में से उस संख्या का चयन कीजिए, जो निम्नलिखित श्रेणी में प्रश्न चिह्न (?) के स्थान पर आ सकती है।

17, 30, 47, 68, 93, ?

Ans
✗ 1. 115
✗ 2. 119
✓ 3. 122
✗ 4. 129

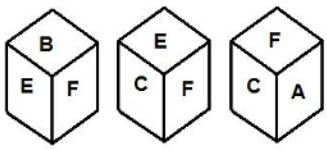
Question ID : **65497839772**
Status : **Answered**
Chosen Option : **3**

Q.20 चार अक्षर-समूह दिए गए हैं, जिनमें से तीन किसी तरह से संगत हैं और एक असंगत है। असंगत का चयन कीजिए।

Ans
✗ 1. ACEGI
✗ 2. GIKMO
✗ 3. QSUWY
✓ 4. PRTVY

Question ID : **65497839765**
Status : **Answered**
Chosen Option : **4**

Q.21 एक ही पासे की तीन अलग-अलग स्थितियां दर्शाई गई हैं, जिसके छह फलकों पर अक्षर - A, B, C, D, E और F अंकित हैं। उस अक्षर का चयन करें, जो अक्षर 'E' वाले फलक के विपरीत फलक पर होगा।



Ans
✗ 1. F
✗ 2. D
✓ 3. A
✗ 4. B

Question ID : **65497840083**
Status : **Answered**
Chosen Option : **3**

Q.22 उस विकल्प का चयन कीजिए, जिसका तीसरे पद से वही संबंध है, जो दूसरे पद का पहले पद से है।

PERKS : OCOGN : : JELLY : ?

Ans
✗ 1. IDKHT
✗ 2. ICJJU
✗ 3. ICJHS
✓ 4. ICIHT

Question ID : **65497840062**
Status : **Answered**
Chosen Option : **4**

Q.23 अक्षरों के उस संयोजन का चयन कीजिए, जिसे दी गई शृंखला के रिक्त स्थानों में क्रमबद्ध रूप से रखने पर शृंखला पूर्ण हो जाएगी।

D _ M _ D P _ K _ P M _ D _ _ K

Ans
✗ 1. K P M D K M P
✓ 2. P K M D K P M
✗ 3. P K M P K D M
✗ 4. P K D M P K M

Question ID : **65497839766**
Status : **Answered**
Chosen Option : **2**

Q.24 दिए गए विकल्पों में से उस संख्या का चयन कीजिए, जो निम्नलिखित श्रेणी में प्रश्न चिह्न (?) के स्थान पर आ सकती है।

7, 21, 63, ?, 567

Ans
✗ 1. 178
✓ 2. 189
✗ 3. 196
✗ 4. 219

Question ID : **65497840078**
Status : **Answered**
Chosen Option : **2**

Q.25 एक निश्चित कूट भाषा में, 'NOSTRIL' को 'TSRONLI' लिखा जाता है और 'PLAY' को 'YPLA' लिखा जाता है। उसी कूट भाषा में 'FLUIDITY' को किस प्रकार लिखा जाएगा?

Ans
✓ 1. YUTLIIFD
✗ 2. YLTUIIFD
✗ 3. UYTIILFD
✗ 4. YTULIFID

Question ID : **65497840069**
Status : **Answered**
Chosen Option : **1**

Section : **English Language**

Q.1 **Select the option that expresses the given sentence in indirect speech.**

Lalita said to Ruma, "I would never have gone on the expedition if you had told me about the risk."

Ans
✗ 1. Lalita was telling Ruma that she would never have gone on the expedition if she had been told about the risk.
✗ 2. Lalita told Ruma that I would never have gone on the expedition if she you had told me about the risk.
✗ 3. Lalita told Ruma that she would have never have gone on the expedition if she had been told her about the risk.
✓ 4. Lalita told Ruma that she would have never gone on the expedition if she had told her about the risk.

Question ID : **65497840090**
Status : **Answered**
Chosen Option : **4**

Q.2 **Select the most appropriate option to fill in the blank.**

On _____ of the river, I could see lush green corn fields.

Ans
- ✔ 1. both sides
- ✘ 2. either sides
- ✘ 3. other sides
- ✘ 4. other side

Question ID : **65497840092**
Status : **Answered**
Chosen Option : **3**

Q.3 **Select the most appropriate synonym of the given word.**

Mutant

Ans
- ✘ 1. Superhuman
- ✔ 2. Deviant
- ✘ 3. Disabled
- ✘ 4. Flawless

Question ID : **65497839788**
Status : **Answered**
Chosen Option : **2**

Q.4 **Select the option that expresses the given sentence in passive voice.**

We will start the meeting as soon as all the members arrive.

Ans
- ✘ 1. The meeting is going to start as soon as all the members arrive.
- ✘ 2. The meeting is being started as soon as all the members arrive.
- ✘ 3. The meeting is going to be started as soon as all the members arrive.
- ✔ 4. The meeting will be started as soon as all the members arrive.

Question ID : **65497840088**
Status : **Answered**
Chosen Option : **4**

Q.5 **Select the most appropriate meaning of the given idiom.**

Raining cats and dogs

Ans
- ✘ 1. A dangerous situation
- ✔ 2. Raining heavily
- ✘ 3. A place full of animals
- ✘ 4. A noisy place

Question ID : **65497839994**
Status : **Answered**
Chosen Option : **2**

Q.6 **Select the most appropriate ANTONYM of the given word.**

Renew

Ans
1. Reissue
2. Increase
3. Exhaust
4. Reform

Question ID : **65497839993**
Status : **Answered**
Chosen Option : **3**

Q.7 **Select the option that can be used as a one-word substitute for the given group of words.**

Fear of water

Ans
1. Claustrophobia
2. Hydrophobia
3. Acrophobia
4. Xenophobia

Question ID : **65497840099**
Status : **Answered**
Chosen Option : **2**

Q.8 **Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement'.**

Despite my make best efforts I could not get admission to the course of my choice.

Ans
1. In spite of my make
2. Despite making
3. Even when I make
4. No improvement

Question ID : **65497839785**
Status : **Answered**
Chosen Option : **2**

Q.9 **Select the option that expresses the given sentence in indirect speech.**

I said to Anita, "I enjoyed my trip to Shivpuri."

Ans
1. I told Anita that I had been enjoying my trip to Shivpuri.
2. I am told Anita that I had enjoyed my trip to Shivpuri.
3. I said Anita that I had enjoyed my trip to Shivpuri.
4. I told Anita that I had enjoyed my trip to Shivpuri.

Question ID : **65497839783**
Status : **Answered**
Chosen Option : **4**

Q.10 **Select the most appropriate meaning of the given idiom.**

A dime a dozen

Ans

✗ 1. Very difficult to find

✗ 2. Very costly and rare

✓ 3. Common and easily available

✗ 4. Easy to handle

Question ID : **65497839791**
Status : **Answered**
Chosen Option : **2**

Q.11 **Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.**

A. Research is ongoing to answer this question.
B. COVID vaccines have only been developed in the past few months, therefore it's too early to say how long the COVID-19 vaccines will protect us.
C. The fact is we're still learning how strong this protection is, and how long it lasts.
D. However, it's encouraging that available data suggest that most people who recover from COVID-19 develop an immune response that provides at least some period of protection against reinfection.

Ans

✓ 1. B, C, A, D

✗ 2. C, A, D, B

✗ 3. C, D, B, A

✗ 4. B, D, A, C

Question ID : **65497840093**
Status : **Answered**
Chosen Option : **1**

Q.12 **Select the INCORRECTLY spelt word.**

Ans

✗ 1. Peculiar

✗ 2. Grammar

✗ 3. Excellent

✓ 4. Addventure

Question ID : **65497840100**
Status : **Answered**
Chosen Option : **4**

Q.13 **Select the option that expresses the given sentence in passive voice.**

Success requires hard work.

Ans

✓ 1. Hard work is required for success.

✗ 2. Hard work were to be required for success.

✗ 3. Hard work had been required for success.

✗ 4. Hard work is to be required for success.

Question ID : **65497839985**
Status : **Answered**
Chosen Option : **1**

Q.14 **Parts of the given sentence have been given as options. One of them contains a grammatical error. Select the option that has the error.**

The children which sang in the choir were applauded by the audience.

Ans
✗ 1. by the audience
✓ 2. which sang
✗ 3. were applauded
✗ 4. in the choir

Question ID : **65497839780**
Status : **Answered**
Chosen Option : **2**

Q.15 **Select the option that can be used as a one-word substitute for the given group of words.**

One who doesn't believe in the existence of God

Ans
✗ 1. Hypocrite
✓ 2. Atheist
✗ 3. Fatalist
✗ 4. Egoist

Question ID : **65497840098**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions.

"You interest me very much, Mr Holmes. I had hardly expected so long a skull or such well-marked frontal head. A cast of your skull, sir, until the original is available, would be an ornament to any anthropological museum. It is not my intention to be fulsome, but I confess that I covet your skull," said the strange visitor.
Sherlock Holmes waved the visitor into a chair. "You are an enthusiast in your line of thought, I perceive, sir, as I am in mine," said he. "I observe from your forefinger that you make your own cigarettes. Have no hesitation in lighting one."
The man drew out paper and tobacco and twirled the one up in the other with surprising dexterity. He had long, quivering fingers as agile and restless as the antennae of an insect. Holmes was silent, but his little darting glances showed me the interest which he took in our curious companion. "I presume, sir," said he at last, "that it was not merely for the purpose of examining my skull that you have done me the honour to call here last night and again today?"
"No, sir, no; though I am happy to have had the opportunity of doing that as well. I came to you, Mr Holmes because I recognised that I am myself an unpractical man and because I am suddenly confronted with a most serious and extraordinary problem. Recognising, as I do, that you are the second highest expert in Europe—"
"Indeed, sir! May I inquire who has the honour to be the first?" asked Holmes with some asperity.
"To the man of precisely scientific mind, the work of Monsieur Bertillon must always appeal strongly."
"Then had you not better consult him?"
"I said, sir, to the precisely scientific mind. But as a practical man of affairs, it is acknowledged that you stand alone. I trust, sir, that I have not inadvertently—"
"Just a little," said Holmes. "I think, Dr Mortimer, you would do wisely if without more ado you would kindly tell me plainly what the exact nature of the problem is in which you demand my assistance."

SubQuestion No : 16

Q.16 **The visitor has chosen Holmes to solve his problem because he believes that:**

Ans
✗ 1. Holmes is inferior to Monsieur Bertillon who has a scientific mind
✗ 2. Holmes is an unpractical man more interested in people's habits
✗ 3. a study of his skull would be of great value to him
✓ 4. Holmes is most suited in helping solve an extraordinary practical matter

Question ID : **65497840010**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions.

"You interest me very much, Mr Holmes. I had hardly expected so long a skull or such well-marked frontal head. A cast of your skull, sir, until the original is available, would be an ornament to any anthropological museum. It is not my intention to be fulsome, but I confess that I covet your skull," said the strange visitor.
Sherlock Holmes waved the visitor into a chair. "You are an enthusiast in your line of thought, I perceive, sir, as I am in mine," said he. "I observe from your forefinger that you make your own cigarettes. Have no hesitation in lighting one."
The man drew out paper and tobacco and twirled the one up in the other with surprising dexterity. He had long, quivering fingers as agile and restless as the antennae of an insect. Holmes was silent, but his little darting glances showed me the interest which he took in our curious companion. "I presume, sir," said he at last, "that it was not merely for the purpose of examining my skull that you have done me the honour to call here last night and again today?"
"No, sir, no; though I am happy to have had the opportunity of doing that as well. I came to you, Mr Holmes because I recognised that I am myself an unpractical man and because I am suddenly confronted with a most serious and extraordinary problem. Recognising, as I do, that you are the second highest expert in Europe—"
"Indeed, sir! May I inquire who has the honour to be the first?" asked Holmes with some asperity.
"To the man of precisely scientific mind, the work of Monsieur Bertillon must always appeal strongly."
"Then had you not better consult him?"
"I said, sir, to the precisely scientific mind. But as a practical man of affairs, it is acknowledged that you stand alone. I trust, sir, that I have not inadvertently—"
"Just a little," said Holmes. "I think, Dr Mortimer, you would do wisely if without more ado you would kindly tell me plainly what the exact nature of the problem is in which you demand my assistance."

SubQuestion No : 17

Q.17 Match the words with the meanings as used in the extract.

Word Meaning

1. agile a. with complete accuracy
2. presume b. believe something to be true
3. precisely c. able to move quickly and easily

Ans

✗ 1. 1 - b, 2 - a, 3 - c

✗ 2. 1 - a, 2 - c, 3 - b

✗ 3. 1 - c, 2 - a, 3 - b

✓ 4. 1 - c, 2 - b, 3 - a

Question ID : **65497840009**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the given passage and answer the questions.

"You interest me very much, Mr Holmes. I had hardly expected so long a skull or such well-marked frontal head. A cast of your skull, sir, until the original is available, would be an ornament to any anthropological museum. It is not my intention to be fulsome, but I confess that I covet your skull," said the strange visitor.
Sherlock Holmes waved the visitor into a chair. "You are an enthusiast in your line of thought, I perceive, sir, as I am in mine," said he. "I observe from your forefinger that you make your own cigarettes. Have no hesitation in lighting one."
The man drew out paper and tobacco and twirled the one up in the other with surprising dexterity. He had long, quivering fingers as agile and restless as the antennae of an insect. Holmes was silent, but his little darting glances showed me the interest which he took in our curious companion. "I presume, sir," said he at last, "that it was not merely for the purpose of examining my skull that you have done me the honour to call here last night and again today?"
"No, sir, no; though I am happy to have had the opportunity of doing that as well. I came to you, Mr Holmes because I recognised that I am myself an unpractical man and because I am suddenly confronted with a most serious and extraordinary problem. Recognising, as I do, that you are the second highest expert in Europe—"
"Indeed, sir! May I inquire who has the honour to be the first?" asked Holmes with some asperity.
"To the man of precisely scientific mind, the work of Monsieur Bertillon must always appeal strongly."
"Then had you not better consult him?"
"I said, sir, to the precisely scientific mind. But as a practical man of affairs, it is acknowledged that you stand alone. I trust, sir, that I have not inadvertently—"
"Just a little," said Holmes. "I think, Dr Mortimer, you would do wisely if without more ado you would kindly tell me plainly what the exact nature of the problem is in which you demand my assistance."

SubQuestion No : 18

Q.18 Holmes says, "I observe from your forefinger that you make your own cigarettes. Have no hesitation in lighting one." This remark shows that Holmes:

Ans

✔ 1. is a keen observer

✗ 2. likes the visitor

✗ 3. is a funny person

✗ 4. is hesitant to talk

Question ID : **65497840007**
Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the given passage and answer the questions.

"You interest me very much, Mr Holmes. I had hardly expected so long a skull or such well-marked frontal head. A cast of your skull, sir, until the original is available, would be an ornament to any anthropological museum. It is not my intention to be fulsome, but I confess that I covet your skull," said the strange visitor.
Sherlock Holmes waved the visitor into a chair. "You are an enthusiast in your line of thought, I perceive, sir, as I am in mine," said he. "I observe from your forefinger that you make your own cigarettes. Have no hesitation in lighting one."
The man drew out paper and tobacco and twirled the one up in the other with surprising dexterity. He had long, quivering fingers as agile and restless as the antennae of an insect. Holmes was silent, but his little darting glances showed me the interest which he took in our curious companion. "I presume, sir," said he at last, "that it was not merely for the purpose of examining my skull that you have done me the honour to call here last night and again today?"
"No, sir, no; though I am happy to have had the opportunity of doing that as well. I came to you, Mr Holmes because I recognised that I am myself an unpractical man and because I am suddenly confronted with a most serious and extraordinary problem. Recognising, as I do, that you are the second highest expert in Europe—"
"Indeed, sir! May I inquire who has the honour to be the first?" asked Holmes with some asperity.
"To the man of precisely scientific mind, the work of Monsieur Bertillon must always appeal strongly."
"Then had you not better consult him?"
"I said, sir, to the precisely scientific mind. But as a practical man of affairs, it is acknowledged that you stand alone. I trust, sir, that I have not inadvertently—"
"Just a little," said Holmes. "I think, Dr Mortimer, you would do wisely if without more ado you would kindly tell me plainly what the exact nature of the problem is in which you demand my assistance."

SubQuestion No : 19

Q.19 The purpose of the stranger's visit is:

Ans

✗ 1. to make Holmes feel inferior

✓ 2. to consult him

✗ 3. to see the famous man

✗ 4. to study his skull

Question ID : **65497840008**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the given passage and answer the questions.

"You interest me very much, Mr Holmes. I had hardly expected so long a skull or such well-marked frontal head. A cast of your skull, sir, until the original is available, would be an ornament to any anthropological museum. It is not my intention to be fulsome, but I confess that I covet your skull," said the strange visitor.
Sherlock Holmes waved the visitor into a chair. "You are an enthusiast in your line of thought, I perceive, sir, as I am in mine," said he. "I observe from your forefinger that you make your own cigarettes. Have no hesitation in lighting one."
The man drew out paper and tobacco and twirled the one up in the other with surprising dexterity. He had long, quivering fingers as agile and restless as the antennae of an insect. Holmes was silent, but his little darting glances showed me the interest which he took in our curious companion. "I presume, sir," said he at last, "that it was not merely for the purpose of examining my skull that you have done me the honour to call here last night and again today?"
"No, sir, no; though I am happy to have had the opportunity of doing that as well. I came to you, Mr Holmes because I recognised that I am myself an unpractical man and because I am suddenly confronted with a most serious and extraordinary problem. Recognising, as I do, that you are the second highest expert in Europe—"
"Indeed, sir! May I inquire who has the honour to be the first?" asked Holmes with some asperity.
"To the man of precisely scientific mind, the work of Monsieur Bertillon must always appeal strongly."
"Then had you not better consult him?"
"I said, sir, to the precisely scientific mind. But as a practical man of affairs, it is acknowledged that you stand alone. I trust, sir, that I have not inadvertently—"
"Just a little," said Holmes. "I think, Dr Mortimer, you would do wisely if without more ado you would kindly tell me plainly what the exact nature of the problem is in which you demand my assistance."

SubQuestion No : 20

Q.20 What is the strange visitor most interested in, according to Sherlock Holmes?

Ans
✔ 1. Sherlock's skull
✘ 2. Museums
✘ 3. Making cigarettes
✘ 4. Insects

Question ID : **65497840006**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

During the pandemic, Suren, a regular platelet donor, was stuck outside Mumbai for 14 weeks. A constant thought was the missed donation dates. He (1)_____ there would be a need because, (2)_____ the lockdown restrictions, people on chemotherapy were being treated and (3)_____ keep needing platelets. When he returned home, he discovered that the situation was grim as many regular donors (4)_____ coming either out of fear or because travel was difficult. So, he formed a small (5)_____ of donors, arranged for transport and letters from TMC Hospital to validate our travel and they started donating in July 2020.

SubQuestion No : 21

Q.21 Select the most appropriate option to fill in blank no. 1.

Ans
✘ 1. was knowing
✔ 2. knew
✘ 3. know
✘ 4. knows

Question ID : **65497840102**
Status : **Answered**
Chosen Option : **2**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

During the pandemic, Suren, a regular platelet donor, was stuck outside Mumbai for 14 weeks. A constant thought was the missed donation dates. He (1)_____ there would be a need because, (2)_____ the lockdown restrictions, people on chemotherapy were being treated and (3)_____ keep needing platelets. When he returned home, he discovered that the situation was grim as many regular donors (4)_____ coming either out of fear or because travel was difficult. So, he formed a small (5)_____ of donors, arranged for transport and letters from TMC Hospital to validate our travel and they started donating in July 2020.

SubQuestion No : 22

Q.22 Select the most appropriate option to fill in blank no. 2.

Ans

✔ 1. despite

✘ 2. unlike

✘ 3. without

✘ 4. except for

Question ID : **65497840103**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

During the pandemic, Suren, a regular platelet donor, was stuck outside Mumbai for 14 weeks. A constant thought was the missed donation dates. He (1)_____ there would be a need because, (2)_____ the lockdown restrictions, people on chemotherapy were being treated and (3)_____ keep needing platelets. When he returned home, he discovered that the situation was grim as many regular donors (4)_____ coming either out of fear or because travel was difficult. So, he formed a small (5)_____ of donors, arranged for transport and letters from TMC Hospital to validate our travel and they started donating in July 2020.

SubQuestion No : 23

Q.23 Select the most appropriate option to fill in blank no. 3.

Ans

✔ 1. would

✘ 2. will

✘ 3. have

✘ 4. had

Question ID : **65497840104**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

During the pandemic, Suren, a regular platelet donor, was stuck outside Mumbai for 14 weeks. A constant thought was the missed donation dates. He (1)_____ there would be a need because, (2)_____ the lockdown restrictions, people on chemotherapy were being treated and (3)_____ keep needing platelets. When he returned home, he discovered that the situation was grim as many regular donors (4)_____ coming either out of fear or because travel was difficult. So, he formed a small (5)_____ of donors, arranged for transport and letters from TMC Hospital to validate our travel and they started donating in July 2020.

SubQuestion No : 24

Q.24 Select the most appropriate option to fill in blank no. 4.

Ans

✔ 1. had stopped

✘ 2. stop

✘ 3. has stopped

✘ 4. was stopped

Question ID : **65497840105**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

During the pandemic, Suren, a regular platelet donor, was stuck outside Mumbai for 14 weeks. A constant thought was the missed donation dates. He (1)_____ there would be a need because, (2)_____ the lockdown restrictions, people on chemotherapy were being treated and (3)_____ keep needing platelets. When he returned home, he discovered that the situation was grim as many regular donors (4)_____ coming either out of fear or because travel was difficult. So, he formed a small (5)_____ of donors, arranged for transport and letters from TMC Hospital to validate our travel and they started donating in July 2020.

SubQuestion No : 25

Q.25 Select the most appropriate option to fill in blank no. 5.

Ans

✘ 1. party

✘ 2. gang

✔ 3. group

✘ 4. corporation

Question ID : **65497840106**
Status : **Answered**
Chosen Option : **3**

Section : **Quantitative Aptitude**

Q.1 यदि सात अंकों की संख्या 7x5345y, 110 से विभाज्य है, तो (x+5y) का मान क्या होगा?

Ans

✘ 1. 9

✘ 2. 10

✘ 3. 7

✔ 4. 8

Question ID : **65497839807**
Status : **Answered**
Chosen Option : **4**

Q.2 एक दुकानदार एक वस्तु की कीमत इस प्रकार अंकित करता है कि अंकित मूल्य पर $12\frac{1}{2}\%$ की छूट देने के बाद भी उसे 15% का लाभ होता है। अंकित मूल्य का वस्तु के विक्रय मूल्य से अनुपात ज्ञात कीजिए।

Ans
1. 6 : 1 ✗
2. 6 : 5 ✗
3. 8 : 7 ✓
4. 7 : 9 ✗

Question ID : **65497840117**
Status : **Answered**
Chosen Option : **3**

Q.3 एक त्रिभुज PQR में, भुजा QR की लंबाई, भुजा PQ की लंबाई के दोगुने से 3 cm कम है। भुजा PR की लंबाई, भुजा PQ की लंबाई से 12 cm अधिक है। यदि त्रिभुज का परिमाप 57 cm है, तो ΔPQR की सबसे छोटी भुजा की लंबाई का 50% _____ के बराबर है।

Ans
1. 6 cm ✓
2. 24 cm ✗
3. 12 cm ✗
4. 21 cm ✗

Question ID : **65497840133**
Status : **Answered**
Chosen Option : **1**

Q.4 एक व्यक्ति अपनी आय का 75% खर्च करता है। यदि उसकी आय 29% बढ़ जाती है और उसकी बचत भी 20% बढ़ जाती है, तो उसके व्यय में हुई प्रतिशत वृद्धि कितनी होगी?

Ans
1. 36% ✗
2. 30% ✗
3. 28% ✗
4. 32% ✓

Question ID : **65497840119**
Status : **Answered**
Chosen Option : **4**

Q.5 यदि $2x^2 + 5x + 1 = 0$ है, तो $\frac{1}{2}(x - \frac{1}{2x})$ के मानों में से एक मान क्या है?

Ans
1. $\frac{\sqrt{17}}{3}$ ✗
2. $\frac{\sqrt{17}}{4}$ ✓
3. $\frac{\sqrt{17}}{2}$ ✗
4. $\frac{\sqrt{17}}{6}$ ✗

Question ID : **65497840130**
Status : **Answered**
Chosen Option : **2**

Q.6 *P* अपनी आय का 16% किराए पर, 18% किराने के सामान पर, 12% बच्चों की शिक्षा पर और शेष का 45% अन्य मदों पर खर्च करता है। यदि वह ₹13,365 की राशि की बचत करता है, तो वह किराने के सामान पर कितना (₹ में) खर्च करता है?

Ans
1. 8,700 ✗
2. 9,000 ✗
3. 7,500 ✗
4. 8,100 ✓

Question ID : **65497840118**
Status : **Answered**
Chosen Option : **4**

Q.7 एक आयत के परिमाप का, उसकी लंबाई से अनुपात 5 : 2 है। यदि आयत का क्षेत्रफल 16 cm^2 है, तो आयत की चौड़ाई (cm में) ज्ञात करें।

Ans
1. 2 ✓
2. 6 ✗
3. 8 ✗
4. 4 ✗

Question ID : **65497840179**
Status : **Answered**
Chosen Option : **1**

Q.8 यदि 24 पुरुष एक दीवार 6 दिनों में बना सकते हैं, तो 36 पुरुष उसी प्रकार की, लेकिन दो गुनी लंबाई की दीवार बनाने में कितने दिन का समय लेंगे?

Ans
1. 8 ✓
2. 2 ✗
3. 6 ✗
4. 4 ✗

Question ID : **65497840181**
Status : **Answered**
Chosen Option : **1**

Q.9 एक रेलवे इंजन 400 m और 235 m लंबाई के दो पुलों को क्रमशः 100 सेकंड और 60 सेकंड में पार करता है। रेलवे इंजन की लंबाई का चार गुना (m में) कितना होगा?

Ans
1. 25 ✗
2. 50 ✓
3. 100 ✗
4. 75 ✗

Question ID : **65497839822**
Status : **Answered**
Chosen Option : **2**

Q.10 ΔABC में, D, BC पर एक ऐसा बिंदु है कि $\angle ADB = 2\angle DAC$, $\angle BAC = 70°$ और $\angle B = 46°$ है। $\angle ADC$ का माप क्या है?

Ans
✗ 1. $74°$
✓ 2. $52°$
✗ 3. $54°$
✗ 4. $81°$

Question ID : **65497840132**
Status : **Answered**
Chosen Option : **2**

Q.11 दो वस्तुओं A और B के क्रय मूल्य 4:5 के अनुपात में हैं। इन वस्तुओं को बेचने पर दुकानदार को A पर 10% और B पर 20% लाभ प्राप्त होता है, और दोनों के विक्रय मूल्यों में ₹960 का अंतर है। दोनों वस्तुओं का कुल विक्रय मूल्य (₹ में) क्या है?

Ans
✗ 1. 5,400
✗ 2. 5,120
✓ 3. 6,240
✗ 4. 6,000

Question ID : **65497839815**
Status : **Answered**
Chosen Option : **3**

Q.12 चार क्रमागत सम संख्याओं a, b, c और d का औसत 33 है। $|bd - ac|$ का मान ज्ञात करें।

Ans
✓ 1. 132
✗ 2. 144
✗ 3. 121
✗ 4. 112

Question ID : **65497840116**
Status : **Answered**
Chosen Option : **1**

Q.13 ₹9,000 की धनराशि को आंशिक रूप से 7% पर और शेष को 9% प्रति वर्ष की दर से ऋण पर दिया जाता है। यदि औसत वार्षिक ब्याज 8.5% है, तो 9% पर ऋण पर दी गई धनराशि (₹ में) क्या है?

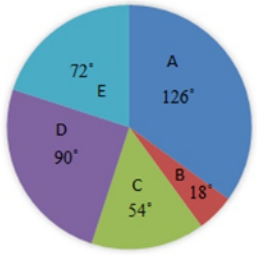
Ans
✗ 1. 2,250
✓ 2. 6,750
✗ 3. 7,000
✗ 4. 5,250

Question ID : **65497839818**
Status : **Answered**
Chosen Option : **2**

Q.14 निम्न पाई चार्ट का ध्यानपूर्वक अध्ययन करें और दिए गए प्रश्न का उत्तर दें।

पाई चार्ट में एक कंपनी के विभिन्न कार्यालयों (A से E) में काम करने वाले कर्मचारियों की कुल संख्या का विश्लेषित मूल्य (ब्रेकअप), अंशों में (डिग्री में) दिया गया है।

कर्मचारियों की कुल संख्या = 3,600



यदि कार्यालय C में पुरुष कर्मचारियों का प्रतिशत 20% है और कार्यालय D में महिला कर्मचारियों का प्रतिशत 40% है, तो कार्यालय D में पुरुष कर्मचारियों की संख्या और कार्यालय C में महिला कर्मचारियों की संख्या का अनुपात क्या है?

Ans

✗ 1. 3 : 4

✓ 2. 5 : 4

✗ 3. 1 : 6

✗ 4. 2 : 5

Question ID : **65497839932**
Status : **Answered**
Chosen Option : **3**

Q.15 P एक निश्चित दूरी को 4 घंटे 40 मिनट में तय कर सकता है यदि उसके द्वारा दूरी के दो-तिहाई भाग को 4 km/h और शेष दूरी को 5 km/h की चाल पर तय किया जाता है। P द्वारा तय की गई कुल दूरी का 25% किसके बराबर होगा? (km में)

Ans

✗ 1. 4

✓ 2. 5

✗ 3. 3

✗ 4. 6

Question ID : **65497840025**
Status : **Answered**
Chosen Option : **2**

Q.16 P अकेले किसी कार्य के 50% भाग को 6 दिनों में पूरा कर सकता है और Q उसी कार्य के 50% को 9 दिनों में पूरा कर सकता है। R की सहायता से, वे कार्य को 6 दिनों में समाप्त करते हैं। R अकेले 25% कार्य को कितने दिनों में पूरा कर सकता है?

Ans

✓ 1. 9

✗ 2. 10

✗ 3. 7

✗ 4. 8

Question ID : **65497840126**
Status : **Answered**
Chosen Option : **1**

Q.17 ₹46,800 की राशि को A, B, C और D में इस प्रकार विभाजित किया जाता है कि, A और D के संयुक्त हिस्से का, B और C के संयुक्त हिस्से से अनुपात 8 : 5 है। B और C के हिस्सों का अनुपात 5 : 4 है। यदि A को ₹18,400 मिलते है, तो A और B के हिस्सों का योग (₹ में) ज्ञात करें।

Ans

✗ 1. 18,000

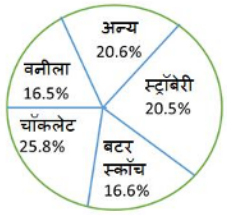
✓ 2. 28,400

✗ 3. 18,400

✗ 4. 28,800

Question ID : **65497840123**
Status : **Answered**
Chosen Option : **4**

Q.18 निम्नांकित पाई चार्ट एक शहर में आइसक्रीम के फ्लेवर (स्वाद) की लोकप्रियता को दर्शाता है। निम्नांकित पाई चार्ट का ध्यानपूर्वक अध्ययन करें और दिए गए प्रश्न का उत्तर दें।



यदि 'अन्य' (others) श्रेणी की 20% आइसक्रीम आम फ्लेवर की हैं और सर्वेक्षण में शामिल लोगों में से 10,300 लोगों ने आम फ्लेवर को पसंद किया है, तो कितने लोगों का सर्वेक्षण किया गया था?

Ans

✗ 1. 1,35,000

✗ 2. 2,70,000

✓ 3. 2,50,000

✗ 4. 1,25,000

Question ID : **65497840033**
Status : **Not Answered**
Chosen Option : **--**

Q.19 X और Y की वर्तमान आयु का अनुपात क्रमश 4 : 7 है। 5 वर्षों के बाद, अनुपात 5 : 8 हो जाएगा। Y की वर्तमान आयु (वर्षों में) ज्ञात करें।

Ans

✗ 1. 30

✗ 2. 20

✗ 3. 24

✓ 4. 35

Question ID : **65497840122**
Status : **Answered**
Chosen Option : **4**

Q.20 25 संख्याओं का औसत 54 है। पहली 13 संख्याओं का औसत और अंतिम 13 संख्याओं का औसत क्रमश: 52.8 और 62.2 है। यदि तेरहवीं संख्या निकाल दी जाए तो शेष संख्याओं का औसत क्या होगा (दशमलव के बाद एक अंक तक)?

Ans

✗ 1. 58.7

✓ 2. 50.2

✗ 3. 52.9

✗ 4. 48.7

Question ID : **65497840013**
Status : **Answered**
Chosen Option : **2**

Q.21 यदि $3\tan\theta = 2\sqrt{3}\sin\theta$, $0° < \theta < 90°$ है, तो $\frac{3}{4}\left(\frac{\text{cosec}^2\,2\theta+\cot^2\,2\theta}{\sin^2\theta+\tan^2\,2\theta}\right)$ का मान ज्ञात करें।

Ans

✗ 1. $\frac{3}{13}$

✓ 2. $\frac{5}{13}$

✗ 3. $\frac{1}{13}$

✗ 4. $\frac{7}{13}$

Question ID : **65497840134**
Status : **Not Answered**
Chosen Option : **--**

Q.22 यदि 11 अंकों की संख्या $79x6402087y$, 72 से विभाज्य है, तो x के सबसे छोटे मान के लिए, $(x+2y)$ का मान ज्ञात करें।

Ans

✗ 1. 2

✗ 2. 6

✗ 3. 9

✓ 4. 4

Question ID : **65497840012**
Status : **Answered**
Chosen Option : **4**

Q.23 यदि $a+b+c=1$, $ab+bc+ca=-22$ और $abc=-40$ है, तो $(a^3+b^3+c^3)+5$ का मान क्या है?

Ans

✓ 1. -48

✗ 2. -53

✗ 3. 45

✗ 4. 57

Question ID : **65497840131**
Status : **Answered**
Chosen Option : **1**

Q.24 एक व्यक्ति अपनी साइकिल 30% लाभ पर बेचना चाहता था, लेकिन उसने इसे 30% हानि पर ₹2,100 में बेच दिया। 30% का वांछित लाभ पाने के लिए उसे साइकिल को किस मूल्य (₹ में) पर बेचना चाहिए था?

Ans

✗ 1. 4,200

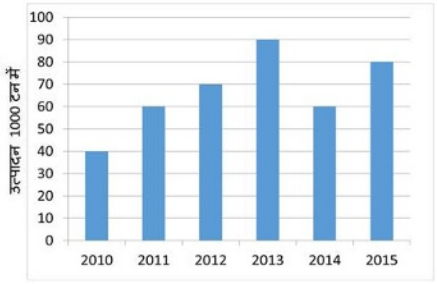
✗ 2. 3,300

✗ 3. 3,600

✓ 4. 3,900

Question ID : **65497840018**
Status : **Answered**
Chosen Option : **4**

Q.25 निम्नांकित दंड आरेख 6 वर्षों (2010 से 2015 तक) में एक कंपनी द्वारा उर्वरकों का उत्पादन (1000 टन में) दर्शाता है। दंड आरेख का ध्यानपूर्वक अध्ययन करें और दिए गए प्रश्न का उत्तर दें।



निम्नलिखित विकल्पों में से किस वर्ष में पिछले वर्ष की तुलना में उत्पादन में प्रतिशत वृद्धि न्यूनतम थी?

Ans

✗ 1. 2013

✓ 2. 2012

✗ 3. 2015

✗ 4. 2011

Question ID : **65497840035**
Status : **Not Answered**
Chosen Option : **--**

Section : **General awareness**

Q.1 श्रीलंका का सबसे बड़ा नदी बेसिन निम्नलिखित में से कौन सा है?

Ans

✗ 1. महा ओया

✗ 2. मेघना

✓ 3. महावेली गंगा

✗ 4. पद्मा

Question ID : **65497839845**
Status : **Answered**
Chosen Option : **3**

Q.2 निम्नलिखित में से कौन सी गैस ग्रीनहाउस गैसों में शामिल नहीं है?

Ans

✗ 1. कार्बन डाइऑक्साइड

✗ 2. मेथेन

✗ 3. नाइट्रस ऑक्साइड

✓ 4. नाइट्रोजन

Question ID : **65497840044**
Status : **Answered**
Chosen Option : **3**

Q.3 जी-7 विदेश मंत्रियों की बैठक में भाग लेने के लिए मई 2021 में निम्नलिखित में से किसने लंदन प्रस्थान किया?

Ans
✗ 1. राजनाथ सिंह
✓ 2. एस. जयशंकर
✗ 3. रविशंकर प्रसाद
✗ 4. अमित शाह

Question ID : **65497839837**
Status : **Answered**
Chosen Option : **2**

Q.4 निम्न में से कौन सा विटामिन सामान्यत: वृक्क (किडनी) में बनता है?

Ans
✓ 1. विटामिन D
✗ 2. विटामिन A
✗ 3. विटामिन E
✗ 4. विटामिन C

Question ID : **65497840147**
Status : **Answered**
Chosen Option : **3**

Q.5 भगवान बुद्ध ने निम्नलिखित में से किस स्थान पर महापरिनिर्वाण प्राप्त किया था?

Ans
✗ 1. बोध गया
✗ 2. लुंबिनी
✓ 3. कुशीनगर
✗ 4. सारनाथ

Question ID : **65497840152**
Status : **Answered**
Chosen Option : **3**

Q.6 भीमबेटका के शैलाश्रय निम्नलिखित में से किस शहर के पास स्थित हैं?

Ans
✓ 1. भोपाल
✗ 2. रांची
✗ 3. जालंधर
✗ 4. हिसार

Question ID : **65497840140**
Status : **Answered**
Chosen Option : **1**

Q.7 भुवनेश्वर में स्थित भगवान शिव को समर्पित लिंगराज मंदिर, निम्नलिखित में से किस राजवंश के शासनकाल में बनाया गया था?

Ans
✗ 1. चोल राजवंश
✓ 2. सोमवंशी राजवंश
✗ 3. तोमर राजवंश
✗ 4. राष्ट्रकूट राजवंश

Question ID : **65497840051**
Status : **Answered**
Chosen Option : **2**

Q.8 जनवरी 2021 में, प्रधानमंत्री नरेंद्र मोदी ने वीडियो कॉन्फ्रेंसिंग के जरिए वैश्विक आवासीय प्रौद्योगिकी चुनौती - भारत पहल के तहत कितनी लाइट हाउस परियोजनाओं का शुभारंभ किया?

Ans
✗ 1. 16
✓ 2. 6
✗ 3. 9
✗ 4. 2

Question ID : **65497840141**
Status : **Not Answered**
Chosen Option : **--**

Q.9 महात्मा गांधी ने निम्नलिखित में से किस वर्ष में एशियाटिक रजिस्ट्रेशन एक्ट के विरोध में दक्षिण अफ्रीका में अपना पहला सत्याग्रह किया?

Ans
✗ 1. 1896-1897
✗ 2. 1903-1904
✗ 3. 1913-1914
✓ 4. 1906-1907

Question ID : **65497840154**
Status : **Answered**
Chosen Option : **3**

Q.10 भारतीय जीवन बीमा निगम के माध्यम से भारत सरकार द्वारा 60 वर्ष और उससे अधिक आयु के बुजुर्गों को भविष्य में उनकी ब्याज आय में गिरावट से बचाने के लिए निम्नलिखित में से कौन सी योजना लागू की गई है?

Ans
✗ 1. अटल पेंशन योजना
✗ 2. प्रधानमंत्री सुरक्षा बीमा योजना
✓ 3. प्रधानमंत्री वय वंदना योजना
✗ 4. प्रधानमंत्री जन-धन योजना

Question ID : **65497840040**
Status : **Answered**
Chosen Option : **1**

Q.11 महात्मा गांधी द्वारा सत्याग्रह आश्रम की स्थापना निम्नलिखित में से किस वर्ष में की गई?

Ans
✗ 1. 1932
✗ 2. 1941
✗ 3. 1926
✓ 4. 1915

Question ID : **65497839849**
Status : **Answered**
Chosen Option : **3**

Q.12 निम्नलिखित में से किसे, मिशेल ली के साथ, अंतरराष्ट्रीय ओलंपिक समिति (IOC) के 'बिलीव इन स्पोर्ट' अभियान के लिए एथलीट एंबेसडर के रूप में नामित किया गया है?

Ans
✗ 1. श्रीकांत किदांबी
✗ 2. साइना नेहवाल
✓ 3. पी.वी. सिंधु
✗ 4. पारुपल्ली कश्यप

Question ID : **65497840060**
Status : **Answered**
Chosen Option : **2**

Q.13 2011 की जनगणना के अनुसार निम्नलिखित में से किस राज्य / संघ शासित प्रदेश में साक्षरता दर सबसे अधिक है?

Ans
✔ 1. लक्षद्वीप
✘ 2. त्रिपुरा
✘ 3. पुडुचेरी
✘ 4. मिज़ोरम

Question ID : **65497840048**
Status : **Answered**
Chosen Option : **1**

Q.14 वन्यजीव सप्ताह भारत में जीवों के संरक्षण के उद्देश्य से मनाया जाता है। इसे निम्नलिखित में से किस महीने में मनाया जाता है?

Ans
✘ 1. मार्च
✘ 2. अगस्त
✔ 3. अक्टूबर
✘ 4. नवंबर

Question ID : **65497840145**
Status : **Not Answered**
Chosen Option : **--**

Q.15 _____ प्राकृतिक निकायों के संग्रह के रूप में मृदा के अध्ययन हेतु एक एकीकृत दृष्टिकोण है।

Ans
✘ 1. फ़ीनोलॉजी (Phenology)
✘ 2. सिस्मोलॉजी (Seismology)
✔ 3. पेडोलॉजी (Pedology)
✘ 4. कार्टोग्राफी (Cartography)

Question ID : **65497840149**
Status : **Answered**
Chosen Option : **3**

Q.16 भारतीय संविधान के अनुसार, निम्नलिखित में से कौन राज्य सभा के पदेन सभापति होते हैं?

Ans
✘ 1. राष्ट्रपति
✘ 2. प्रधानमंत्री
✘ 3. वित्त मंत्री
✔ 4. उपराष्ट्रपति

Question ID : **65497840159**
Status : **Answered**
Chosen Option : **4**

Q.17 'रिडिजाइन द वर्ल्ड: ए ग्लोबल कॉल टू एक्शन' नामक पुस्तक निम्नलिखित में से किसने लिखी है?

Ans
✘ 1. आर. कौशिक
✔ 2. सैम पित्रोदा
✘ 3. शशि थरूर
✘ 4. अरुंधती रॉय

Question ID : **65497839850**
Status : **Answered**
Chosen Option : **3**

Q.18 के.के. बिड़ला फाउंडेशन द्वारा निम्नलिखित में से किसे मार्च 2021 में व्यास सम्मान 2020 से सम्मानित किया गया था?

Ans
✔ 1. शरद पगारे
✘ 2. नासिरा शर्मा
✘ 3. वासदेव मोही
✘ 4. रामविलास शर्मा

Question ID : **65497840158**
Status : **Answered**
Chosen Option : **1**

Q.19 केवल जलमग्न वस्तुओं द्वारा उत्पन्न ध्वनियां प्राप्त करने के लिए प्रयुक्त उपकरण निष्क्रिय _____ प्रणाली कहलाती है।

Ans
✔ 1. सोनार
✘ 2. फ्लक्समीटर
✘ 3. हाइड्रोमीटर
✘ 4. फैदोमीटर

Question ID : **65497839838**
Status : **Answered**
Chosen Option : **1**

Q.20 पंथी लोक-नृत्य निम्नलिखित में से किस राज्य से संबंधित है?

Ans
✘ 1. असम
✔ 2. छत्तीसगढ़
✘ 3. अरुणाचल प्रदेश
✘ 4. सिक्किम

Question ID : **65497840036**
Status : **Not Answered**
Chosen Option : **--**

Q.21 आंध्र प्रदेश का निम्नलिखित में से कौन सा त्योहार अश्विजम के कृष्ण पक्ष के तीसरे दिन मनाया जाता है?

Ans
✘ 1. विनायका चाविथि
✘ 2. वैकुंठ एकादशी
✔ 3. अटला टड्डी
✘ 4. रोट्टेला पांडुगा

Question ID : **65497840139**
Status : **Not Answered**
Chosen Option : **--**

Q.22 अप्रैल 2021 में निम्नलिखित में से किसे राष्ट्रीय मानवाधिकार आयोग के कार्यवाहक अध्यक्ष के रूप में नियुक्त किया गया?

Ans
✘ 1. तरुण बजाज
✘ 2. अमित बनर्जी
✘ 3. टी. रविशंकर
✔ 4. प्रफुल्ल चंद्र पंत

Question ID : **65497840055**
Status : **Answered**
Chosen Option : **4**

Q.23 भारत के संविधान के निम्नलिखित में से किस अनुच्छेद के अनुसार संसद के दोनों सदनों के सदस्यों को वेतन और भत्ते प्राप्त करने की पात्रता होती है?

Ans
✗ 1. अनुच्छेद 298
✗ 2. अनुच्छेद 302
✗ 3. अनुच्छेद 134
✓ 4. अनुच्छेद 106

Question ID : **65497839855**
Status : **Not Answered**
Chosen Option : **--**

Q.24 _____ शब्द का अर्थ है कि भारत में देश के सर्वोच्च पद (head of the state in India) एक निर्वाचित व्यक्ति होगा और एक निश्चित अवधि के लिए पद धारण करेगा।

Ans
✗ 1. लोकतांत्रिक (डेमोक्रेटिक)
✗ 2. सार्वभौम (सावरेन)
✗ 3. पंथ निरपेक्ष (सेकुलर)
✓ 4. गणतंत्र (रिपब्लिक)

Question ID : **65497840160**
Status : **Answered**
Chosen Option : **1**

Q.25 गुरुडोंगमर झील (Gurudongmar Lake) निम्नलिखित में से किस राज्य में स्थित है?

Ans
✗ 1. छत्तीसगढ़
✓ 2. सिक्किम
✗ 3. तमिलनाडु
✗ 4. बिहार

Question ID : **65497840148**
Status : **Answered**
Chosen Option : **3**

Selection Post Phase IX 2021 Higher Secondary level

Roll Number	
Candidate Name	
Venue Name	Webinfotron Technologies Pvt. Ltd.
Exam Date	10/02/2022
Exam Time	12:00 PM - 1:00 PM
Subject	Selection Post Higher Secondary Level

Section : **General Intelligence**

Q.1 प्राची, सैम, युक्ति, मोहना और चार्वी एक सीधी पंक्ति में उत्तर की ओर मुख करके बैठे हैं। प्राची युक्ति के दाईं ओर ठीक बगल में बैठी है। सैम मोहना के दाईं ओर तीसरे स्थान पर है। चार्वी प्राची के दाईं ओर दूसरे स्थान पर है। सैम के दाईं ओर ठीक बगल में कौन बैठा है?

Ans
- ✔ 1. चाव
- ✘ 2. प्राची
- ✘ 3. युक्ति
- ✘ 4. मोहना

Question ID : **65497839863**
Status : **Answered**
Chosen Option : **1**

Q.2 प्रणिता, सुभाष, कामिनी, वेद, यामिनी और सत्या एक सीधी पंक्ति में उत्तर की ओर मुख करके बैठे हैं। वेद यामिनी के बाईं ओर दूसरे स्थान पर बैठा है। प्रणिता कामिनी के दाईं ओर ठीक बगल में बैठी है। केवल यामिनी, कामिनी और सत्या के बीच में बैठी है। सुभाष वेद के बाईं ओर ठीक बगल में बैठा है। वेद के दाईं ओर ठीक बगल में कौन बैठा है?

Ans
- ✘ 1. सुभाष
- ✘ 2. यामिनी
- ✘ 3. प्रणिता
- ✔ 4. सत्या

Question ID : **65497840068**
Status : **Answered**
Chosen Option : **4**

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

DERIVE : FWJSFE : : COASTS : ?

Ans
- ✘ 1. UTUBPD
- ✘ 2. TURZND
- ✔ 3. TUTBPD
- ✘ 4. TYUCPE

Question ID : **65497840061**
Status : **Not Answered**
Chosen Option : **--**

Q.4 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**

Statements:
All baskets are fruits.
Some fruits are utensils.

Conclusions:
I. Some utensils are baskets.
II. Some utensils are fruits.

Ans
✗ 1. Both conclusions I and II follow
✗ 2. Either conclusion I or II follows
✓ 3. Only conclusion II follows
✗ 4. Only conclusion I follows

Question ID : **65497840076**
Status : **Answered**
Chosen Option : **3**

Q.5 **Select the combination of letters, that when sequentially placed in the blanks of the given series, will complete the series.**

g h _ y _ t _ h k _ q t _ _ k _ q t

Ans
✗ 1. k y g q g h y
✓ 2. k q g y g h y
✗ 3. k q g y y h y
✗ 4. y q g k g h g

Question ID : **65497840073**
Status : **Answered**
Chosen Option : **2**

Q.6 **Select the number from among the given options that can replace the question mark (?) in the following series.**

15, 15, 17, 51, 55, ?

Ans
✗ 1. 250
✗ 2. 285
✗ 3. 215
✓ 4. 275

Question ID : **65497839773**
Status : **Answered**
Chosen Option : **4**

Q.7 **Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.**

Ans
✗ 1. CHMR
✗ 2. EJOT
✗ 3. GLQV
✓ 4. WBEL

Question ID : **65497839867**
Status : **Answered**
Chosen Option : **4**

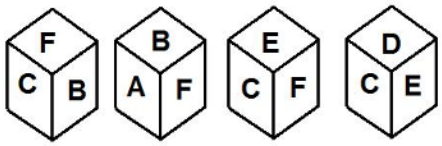
Q.8 **Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number.**

4 : 67 : : 5 : ? : : 2 : 11

Ans
✗ 1. 30
✗ 2. 44
✗ 3. 58
✓ 4. 128

Question ID : **65497839876**
Status : **Answered**
Chosen Option : **4**

Q.9 Four different positions of the same dice are shown, the six faces of which are indicated by A, B, C, D, E and F. Select the letter that will be on the face opposite to the face showing 'D'.



Ans
✗ 1. B
✓ 2. F
✗ 3. A
✗ 4. E

Question ID : **65497839879**
Status : **Answered**
Chosen Option : **4**

Q.10 **'A = B' means 'A is the father of B'**
'A + B' means 'A is the sister of B'
'A @ B' means 'A is the wife of B'
If 'Z @ T = V + K', then how is Z related to K?

Ans
✗ 1. Daughter
✗ 2. Mother-in-law
✓ 3. Mother
✗ 4. Maternal aunt

Question ID : **65497839871**
Status : **Answered**
Chosen Option : **3**

Q.11 **Which two numbers need to be interchanged to make the given equation correct?**

17 – 42 + 34 ÷ 2 × 27 = 274

Ans
✓ 1. 17 and 27
✗ 2. 34 and 17
✗ 3. 42 and 27
✗ 4. 42 and 34

Question ID : **65497839775**
Status : **Answered**
Chosen Option : **1**

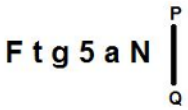
Q.12 Select the option that is related to the third term in the same way as the second term is related to the first term.

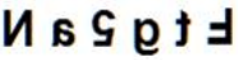
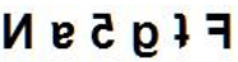
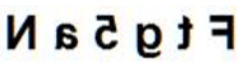
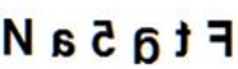
PLANNED : O J X J I Y W : : CAMPHOR : ?

Ans
✔ 1. B Y J L C I K
✘ 2. B Y J L D I L
✘ 3. B Y J M C J K
✘ 4. B Y J L B H K

Question ID : **65497839858**
Status : **Answered**
Chosen Option : **3**

Q.13 Select the correct mirror image of the given combination when the mirror is placed at line 'PQ' as shown.



Ans
✘ 1. 
✘ 2. 
✔ 3. 
✘ 4. 

Question ID : **65497839779**
Status : **Answered**
Chosen Option : **3**

Q.14 In a certain code language, 'FRAMES' is written as 'HTCPHV'. How will 'CLOSED' be written in that language?

Ans
✔ 1. ENQVHG
✘ 2. ENRVGG
✘ 3. ENQXHH
✘ 4. EMRVHF

Question ID : **65497839763**
Status : **Answered**
Chosen Option : **1**

Q.15 सावित्री की ओर इंगित करते हुए कार्तिक ने कहा, "वह मेरे भाई की मां के पुत्र की बहन है।" सावित्री का कार्तिक से क्या संबंध है?

Ans
✘ 1. पुत्री
✔ 2. बहन
✘ 3. मां
✘ 4. भतीजी

Question ID : **65497839768**
Status : **Answered**
Chosen Option : **2**

Q.16 उस विकल्प का चयन कीजिए, जिसका तीसरे शब्द से वही संबंध है, जो दूसरे शब्द का पहले शब्द से है।

भंगुर : नाजुक : : दृढ़ता: ?

Ans
1. तुच्छ
2. क्रोधी
3. सातत्य
4. भावुक

Question ID : **65497839861**
Status : **Answered**
Chosen Option : **3**

Q.17 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**

Statements:
All snakes are crocodiles.
All crocodiles are turtles.
All birds are crocodiles.

Conclusions:
I. All snakes are turtles.
II. All birds are turtles.
III. Some snakes are birds.

Ans
1. Only conclusion I and II follow
2. Only conclusions II and III follow
3. None of the conclusions follows
4. Only conclusion I follows

Question ID : **65497840077**
Status : **Answered**
Chosen Option : **1**

Q.18 उस विकल्प का चयन कीजिए, जिसका तीसरे शब्द से वही संबंध है, जो दूसरे शब्द का पहले शब्द से है।

समाप्ति : आरंभ : : दुर्लभ : ?

Ans
1. परिश्रमी
2. कुटिल
3. प्रचुर
4. आलसी

Question ID : **65497839760**
Status : **Answered**
Chosen Option : **1**

Q.19 **Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.**
1. Player
2. Plaster
3. Placard
4. Planner
5. Pleader

Ans
1. 2, 4, 3, 1, 5
2. 4, 3, 2, 1, 5
3. 5, 4, 2, 1, 3
4. 3, 4, 2, 1, 5

Question ID : **65497840064**
Status : **Answered**
Chosen Option : **4**

Q.20 **Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.**

S T _ _ S _ M Z _ T M Z S _ _ Z

Ans
✗ 1. M T S Z T M
✓ 2. M Z T S T M
✗ 3. M Z T S Z M
✗ 4. T S T S Z M

Question ID : **65497839868**
Status : **Answered**
Chosen Option : **2**

Q.21 **In a certain code language, 'NOISY' is coded as '53', and 'TONE' is coded as '54'. How will 'FORM' be coded in that language?**

Ans
✗ 1. 72
✓ 2. 56
✗ 3. 50
✗ 4. 69

Question ID : **65497839866**
Status : **Answered**
Chosen Option : **2**

Q.22 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**

1. Europe
2. Madrid
3. World
4. Spain
5. Universe

Ans
✗ 1. 2, 4, 3, 1, 5
✓ 2. 2, 4, 1, 3, 5
✗ 3. 5, 4, 1, 2, 3
✗ 4. 4, 2, 1, 3, 5

Question ID : **65497839859**
Status : **Answered**
Chosen Option : **4**

Q.23 Select the option in which the given figure is embedded (rotation is NOT allowed).



Ans

✗ 1. 

✗ 2. 

✓ 3. 

✗ 4. 

Question ID : **65497839880**
Status : **Answered**
Chosen Option : **3**

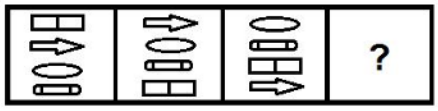
Q.24 **Select the number from among the given options that can replace the question mark (?) in the following series.**

12, 23, 35, 48, 62, ?

Ans
✗ 1. 87
✗ 2. 92
✗ 3. 72
✓ 4. 77

Question ID : **65497840079**
Status : **Answered**
Chosen Option : **4**

Q.25 Select the figure from among the given options that can replace the question mark (?) in the following series.



Ans

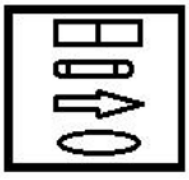
✗ 1.



✓ 2.



✗ 3.



✗ 4.



Question ID : **65497840082**
Status : **Answered**
Chosen Option : **2**

Section : **English Language**

Q.1 **Select the option that can be used as a one-word substitute for the given group of words.**

One who is easily deceived

Ans

✓ 1. Gullible

✗ 2. Inaudible

✗ 3. Inedible

✗ 4. Credible

Question ID : **65497839895**
Status : **Answered**
Chosen Option : **2**

Q.2 **Select the most appropriate meaning of the given idiom.**

Give someone the cold shoulder

Ans

✓ 1. Ignore someone

✗ 2. Press hard

✗ 3. Treat cruelly

✗ 4. Treat someone nicely

Question ID : **65497840096**
Status : **Answered**
Chosen Option : **4**

Q.3 **Parts of the given sentence have been given as options. One of them contains a grammatical error. Select the option that has the error.**

It's been many years have I left Mumbai and settled in Delhi.

Ans
✗ 1. It's been
✗ 2. settled in
✗ 3. many years
✓ 4. have I left

Question ID : **65497839882**
Status : **Answered**
Chosen Option : **1**

Q.4 **Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement'.**

The secretary has <u>fewer work</u> to do than I have yet he complains.

Ans
✗ 1. No improvement
✗ 2. lower work
✗ 3. least work
✓ 4. less work

Question ID : **65497839887**
Status : **Answered**
Chosen Option : **3**

Q.5 **Select the option that expresses the given sentence in passive voice.**

My teacher is encouraging me to improve my performance in the SAT examination.

Ans
✗ 1. I had been encouraged by my teacher to improve my performance in the SAT exam.
✓ 2. I am being encouraged by my teacher to improve my performance in the SAT exam.
✗ 3. I was being encouraged by my teacher to improve my performance in the SAT exam.
✗ 4. I am encouraged by my teacher to improve my performance in the SAT exam.

Question ID : **65497839782**
Status : **Answered**
Chosen Option : **2**

Q.6 **Select the option that can be used as a one-word substitute for the given group of words.**

A group of cattle or sheep

Ans
✗ 1. Brood
✗ 2. Shoal
✓ 3. Herd
✗ 4. Swarm

Question ID : **65497839792**
Status : **Answered**
Chosen Option : **3**

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

I have been living in Delhi _____ April 1995.

Ans
✗ 1. for

✓ 2. since

✗ 3. with

✗ 4. through

Question ID : **65497839786**
Status : **Answered**
Chosen Option : **2**

Q.8 **Select the option that expresses the given sentence in passive voice.**

They opened the gates to the theatre at 6 pm sharp.

Ans
✗ 1. The gates to the theatre were kept open by them at 6 pm sharp.

✓ 2. The gates to the theatre were opened by them at 6 pm sharp.

✗ 3. The gates to the theatre had been opened by them at 6 pm sharp.

✗ 4. The gates to the theatre were being opened by them at 6 pm sharp.

Question ID : **65497840087**
Status : **Answered**
Chosen Option : **3**

Q.9 **Select the most appropriate synonym of the given word.**

Strenuous

Ans
✗ 1. Effective

✗ 2. Manageable

✓ 3. Formidable

✗ 4. Amicable

Question ID : **65497839890**
Status : **Answered**
Chosen Option : **2**

Q.10 **Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.**

A. The master of the house came in and passing rapidly through the dining–room went to his own room.
B. I was hurrying away to my own little retreat upstairs when I heard a sound.
C. The street door creaked upon its hinges and heavy feet made the whole flight of stairs to shake.
D. I could see that his restless eyes were in incessant motion behind his full–sized spectacles and his long, thin nose was like a knife blade.

Ans
✗ 1. A, D, C, B

✗ 2. B, D, A, C

✗ 3. D, C, A, B

✓ 4. B, C, A, D

Question ID : **65497839889**
Status : **Answered**
Chosen Option : **2**

Q.11 **Select the option that expresses the given sentence in indirect speech.**

"It's a bright day today," said mother.

Ans

✗ 1. Mother said that it is a bright day that day.

✗ 2. Mother said that it was a bright day today.

✗ 3. Mother said that it would be a bright day that day.

✓ 4. Mother said that it was a bright day that day.

Question ID : **65497839885**
Status : **Answered**
Chosen Option : **2**

Q.12 **Select the INCORRECTLY spelt word.**

Ans

✗ 1. Appeal

✗ 2. Irresponsible

✗ 3. Appropriate

✓ 4. Ilegal

Question ID : **65497839896**
Status : **Answered**
Chosen Option : **4**

Q.13 **Select the most appropriate meaning of the given idiom.**

Go back to the drawing board

Ans

✓ 1. Start planning all over again

✗ 2. Work hard to succeed

✗ 3. Go backwards as the road is closed

✗ 4. Have a totally different strategy

Question ID : **65497839893**
Status : **Answered**
Chosen Option : **1**

Q.14 **Select the option that expresses the given sentence in indirect speech.**

I said to my friend, "Why didn't you answer my phone calls?"

Ans

✗ 1. I asked my friend why she hasn't answered my phone calls.

✓ 2. I asked my friend why she hadn't answered my phone calls.

✗ 3. I asked my friend why she hadn't been answering my phone calls.

✗ 4. I asked my friend why she isn't answering my phone calls.

Question ID : **65497839886**
Status : **Answered**
Chosen Option : **2**

Q.15 **Select the most appropriate ANTONYM of the given word.**

Impudent

Ans

✗ 1. Impulsive

✗ 2. Rude

✗ 3. Bold

✓ 4. Respectful

Question ID : **65497840095**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

When trees are illegally or irresponsibly cut, forest ecosystems are (1)_____. Their ability to store carbon, shelter wildlife, filter water, and to provide food, products, and jobs for (2)_____ is compromised. Global forest loss also leads to more greenhouse gases in the (3)_____. This is much more than what comes from all cars, trucks, trains, planes and ships in the world. But when forests thrive, they absorb carbon dioxide and (4)_____ down climate change. Protecting forests does much more than just keep trees standing because forests are the (5)_____ of the planet and serve as the home, market and apothecary of people living on it.

SubQuestion No : 16

Q.16 Select the most appropriate option to fill in blank no. 1.

Ans

✗ 1. created

✓ 2. weakened

✗ 3. planned

✗ 4. heightened

Question ID : **65497839796**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

When trees are illegally or irresponsibly cut, forest ecosystems are (1)_____. Their ability to store carbon, shelter wildlife, filter water, and to provide food, products, and jobs for (2)_____ is compromised. Global forest loss also leads to more greenhouse gases in the (3)_____. This is much more than what comes from all cars, trucks, trains, planes and ships in the world. But when forests thrive, they absorb carbon dioxide and (4)_____ down climate change. Protecting forests does much more than just keep trees standing because forests are the (5)_____ of the planet and serve as the home, market and apothecary of people living on it.

SubQuestion No : 17

Q.17 Select the most appropriate option to fill in blank no. 2.

Ans

✗ 1. personalities

✗ 2. human

✗ 3. persons

✓ 4. people

Question ID : **65497839797**
Status : **Answered**
Chosen Option : **4**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

When trees are illegally or irresponsibly cut, forest ecosystems are (1)_____. Their ability to store carbon, shelter wildlife, filter water, and to provide food, products, and jobs for (2)_____ is compromised. Global forest loss also leads to more greenhouse gases in the (3)_____. This is much more than what comes from all cars, trucks, trains, planes and ships in the world. But when forests thrive, they absorb carbon dioxide and (4)_____ down climate change. Protecting forests does much more than just keep trees standing because forests are the (5)_____ of the planet and serve as the home, market and apothecary of people living on it.

SubQuestion No : 18

Q.18 Select the most appropriate option to fill in blank no. 3.

Ans

✗ 1. microsphere

✗ 2. thermosphere

✓ 3. atmosphere

✗ 4. hydrosphere

Question ID : **65497839798**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

When trees are illegally or irresponsibly cut, forest ecosystems are (1)_____. Their ability to store carbon, shelter wildlife, filter water, and to provide food, products, and jobs for (2)_____ is compromised. Global forest loss also leads to more greenhouse gases in the (3)_____. This is much more than what comes from all cars, trucks, trains, planes and ships in the world. But when forests thrive, they absorb carbon dioxide and (4)_____ down climate change. Protecting forests does much more than just keep trees standing because forests are the (5)_____ of the planet and serve as the home, market and apothecary of people living on it.

SubQuestion No : 19

Q.19 Select the most appropriate option to fill in blank no. 4.

Ans

✗ 1. are slowing

✗ 2. slows

✓ 3. slow

✗ 4. slowing

Question ID : **65497839799**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

When trees are illegally or irresponsibly cut, forest ecosystems are (1)_____. Their ability to store carbon, shelter wildlife, filter water, and to provide food, products, and jobs for (2)_____ is compromised. Global forest loss also leads to more greenhouse gases in the (3)_____. This is much more than what comes from all cars, trucks, trains, planes and ships in the world. But when forests thrive, they absorb carbon dioxide and (4)_____ down climate change. Protecting forests does much more than just keep trees standing because forests are the (5)_____ of the planet and serve as the home, market and apothecary of people living on it.

SubQuestion No : 20

Q.20 Select the most appropriate option to fill in blank no. 5.

Ans

✗ 1. feet

✗ 2. chest

✓ 3. lungs

✗ 4. brain

Question ID : **65497839800**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the given passage and answer the questions that follow.

The French capital, Paris, hosts a dozen 'repair cafes' – free, monthly initiatives that allow local residents to fix household objects and electronics with the help and advice of enthusiastic volunteers. Pioneered by journalist Martine Postma in Amsterdam in 2009, hundreds of similar workshops take place across Europe. Nearly two-thirds of Europeans would rather repair their products than buy new ones.

"We're a society of waste and overconsumption," says Emmanuel Vallée, organiser of the Repair Café Paris, which typically sees around 25 people attending per event, including some online, since it launched in May 2019. "We throw things away that we don't need to and buy new gadgets before exploring the possibility of repair. The cycle continues. It's a vicious circle."

For Vallée and repairers like him, there's a lot of work to be done. The world produced nearly 45 million tonnes of e-waste in 2016 as consumers and businesses threw out their old smartphones, computers and household appliances – material worth an estimated $62.5bn. Only 20% was properly recycled. In Europe, where the problem is particularly acute, researchers estimate that only 12% to 15% of mobile phones are properly recycled – despite around 90% of the population owning one.

E-waste, which is often shipped illegally from the West to sprawling, toxic dumpsites in countries like the Philippines, Ghana, Nigeria and China, is expected to grow to more than 52 million tonnes by the end of 2021, and to double by 2050 – making it the fastest growing type of domestic waste in the world. The environmental impact ranges from huge carbon emissions to pollution of water sources and food supply chains.

But significant amounts of that waste could be avoided through repairs. According to a study, only 40% of electronics breakdowns in France are repaired. But surveys have found nearly two-thirds of Europeans would rather repair their products than buy new ones. French officials truly believe the current system is broken and needs to be fixed.

In an effort to defuse this vast amount of avoidable waste, France's National Assembly last year voted to introduce an index of "reparability" ratings for appliances such as washing machines, lawnmowers, televisions and smartphones. In doing so, the French government hopes to increase the electronics repair rate to 60% within five years.

SubQuestion No : 21

Q.21 Steps that can be taken to reduce E- waste are:

A. Volunteers can help and guide people to repair goods.
B. Buying repairable gadgets should be encouraged.
C. 45 million tonnes of e-waste should be disposed of quickly.
D. At least 20% of the electronic gadgets should be repaired.
E. Recycling of gadgets and electronics goods should be pushed hard.

Ans

✗ 1. B, C, E

✗ 2. A, C, D

✗ 3. B, D, E

✓ 4. A, B, E

Question ID : **65497840111**
Status : **Not Answered**
Chosen Option : **--**

Comprehension:

Read the given passage and answer the questions that follow.

The French capital, Paris, hosts a dozen ‘repair cafes’ – free, monthly initiatives that allow local residents to fix household objects and electronics with the help and advice of enthusiastic volunteers. Pioneered by journalist Martine Postma in Amsterdam in 2009, hundreds of similar workshops take place across Europe. Nearly two-thirds of Europeans would rather repair their products than buy new ones.

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For Vallée and repairers like him, there's a lot of work to be done. The world produced nearly 45 million tonnes of e-waste in 2016 as consumers and businesses threw out their old smartphones, computers and household appliances – material worth an estimated $62.5bn. Only 20% was properly recycled. In Europe, where the problem is particularly acute, researchers estimate that only 12% to 15% of mobile phones are properly recycled – despite around 90% of the population owning one.

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SubQuestion No : 22

Q.22 By introducing an index of ‘reparability’ ratings for appliances it is expected:

Ans

✔ 1. waste that is harming the environment will reduce considerably

✘ 2. new purchases will be reduced completely

✘ 3. electronics repair rate will go down very soon

✘ 4. that waste generation will be more or less zero

Question ID : **65497840112**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the given passage and answer the questions that follow.

The French capital, Paris, hosts a dozen ‘repair cafes’ – free, monthly initiatives that allow local residents to fix household objects and electronics with the help and advice of enthusiastic volunteers. Pioneered by journalist Martine Postma in Amsterdam in 2009, hundreds of similar workshops take place across Europe. Nearly two-thirds of Europeans would rather repair their products than buy new ones.

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SubQuestion No : 23

Q.23 The purpose of starting the project ‘Repair Cafes’ was to:

Ans

✗ 1. invite people to learn how to avoid repairing appliances

✗ 2. educate people about many ways of waste disposal

✗ 3. teach people the safe use of electronic appliances

✓ 4. encourage people to repair gadgets thus reducing waste

Question ID : **65497840108**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the given passage and answer the questions that follow.

The French capital, Paris, hosts a dozen ‘repair cafes’ – free, monthly initiatives that allow local residents to fix household objects and electronics with the help and advice of enthusiastic volunteers. Pioneered by journalist Martine Postma in Amsterdam in 2009, hundreds of similar workshops take place across Europe. Nearly two-thirds of Europeans would rather repair their products than buy new ones.

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SubQuestion No : 24

Q.24 “The cycle continues. It's a vicious circle." The writer calls it a vicious circle because:

Ans

✗ 1. we are helpless when things break and we can’t do without them

✗ 2. we need to buy new gadgets and their disposal is not our concern

✓ 3. the cycle of buying, throwing and again buying continues in a harmful way

✗ 4. keeping old, broken stuff in our houses due to storage issues is a huge problem

Question ID : **65497840110**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

The French capital, Paris, hosts a dozen 'repair cafes' – free, monthly initiatives that allow local residents to fix household objects and electronics with the help and advice of enthusiastic volunteers. Pioneered by journalist Martine Postma in Amsterdam in 2009, hundreds of similar workshops take place across Europe. Nearly two-thirds of Europeans would rather repair their products than buy new ones.

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SubQuestion No : 25

Q.25 Repair Cafés were started in Paris in:

Ans

✔ 1. 2019

✘ 2. 2009

✘ 3. 2016

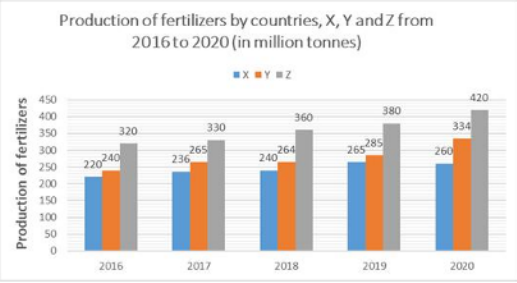
✘ 4. 2021

Question ID : **65497840109**
Status : **Answered**
Chosen Option : **1**

Section : **Quantitative Aptitude**

Q.1 Study the given graph and answer the question that follows.

The graph shows the production of fertilizers by countries X,Y and Z (in million tonnes) from the year 2016 to 2020.



The ratio of the production of fertilizers by country Z in 2019 to the total production of fertilizers by country X in 2017 and country Y in 2020 is:

Ans

✘ 1. 1 : 2

✔ 2. 2 : 3

✘ 3. 1 : 5

✘ 4. 3 : 5

Question ID : **65497840137**
Status : **Not Answered**
Chosen Option : **--**

Q.2 14 men complete a work in 10 days. If 7 men are employed, then in how many days will they complete the same work?

Ans

✗ 1. 5

✗ 2. 30

✗ 3. 15

✓ 4. 20

Question ID : **65497839816**
Status : **Answered**
Chosen Option : **4**

Q.3 A एक कार्य के 50% भाग को 30 दिनों में पूरा कर सकता है। उसने इस पर 15 दिन कार्य किया और फिर शेष कार्य B ने अकेले 30 दिनों में पूरा किया। A और B साथ मिलकर कार्य करते हुए पूरे कार्य के 25% भाग को कितने दिनों में पूरा कर सकते हैं?

Ans

✗ 1. 8

✗ 2. 9

✓ 3. 6

✗ 4. 10

Question ID : **65497839922**
Status : **Answered**
Chosen Option : **4**

Q.4 If a side of a square is increased by 20%, then its area will increase by:

Ans

✗ 1. 20%

✗ 2. 80%

✗ 3. 40%

✓ 4. 44%

Question ID : **65497840182**
Status : **Not Answered**
Chosen Option : **--**

Q.5 If $a^2 + b^2 + 49c^2 + 18 = 2(b + 28c - a)$, then the value of $(a - b + 7c)$ is:

Ans

✓ 1. 2

✗ 2. -1

✗ 3. -2

✗ 4. 1

Question ID : **65497839926**
Status : **Not Answered**
Chosen Option : **--**

Q.6 A man takes 5 minutes to cover a certain distance at a speed of 6 km/h. If he walks at a speed of 10 km/h, how much time (in minutes) will he take to cover double the distance?

Ans

✗ 1. 5

✗ 2. 8

✓ 3. 6

✗ 4. 4

Question ID : **65497840127**
Status : **Not Answered**
Chosen Option : **--**

Q.7 An article was sold at a loss of 15%. If it was sold for ₹1,035 more, then there would have been a profit of 8%. The original selling price (in ₹) of the article is:

Ans

✗ 1. 2,975

✗ 2. 2,759

✗ 3. 3,582

✓ 4. 3,825

Question ID : **65497840120**
Status : **Not Answered**
Chosen Option : **--**

Q.8 A's salary is 32% more than B's. How much per cent (correct to the nearest integer) is B's salary less than A's?

Ans

✗ 1. 20%

✗ 2. 25%

✗ 3. 18%

✓ 4. 24%

Question ID : **65497839914**
Status : **Not Answered**
Chosen Option : **--**

Q.9 The given pie chart shows the percentage distribution of a total of 1600 employees in different departments of a company. The given table shows the ratio of male to female employees in the different departments. Study the pie chart and table and answer the question that follows.

Percentage (%) of Employees in Different Departments



Departments	Male : Female
HR	3 : 5
IT	2 : 3
Accounts	3 : 7
Marketing	7 : 4
Production	5 : 3

What is the total number of female employees in the company?

Ans

✗ 1. 794

✗ 2. 788

✓ 3. 812

✗ 4. 920

Question ID : **65497839830**
Status : **Not Answered**
Chosen Option : **--**

Q.10 An article is sold at a profit of 13.25%. Had it been sold for ₹76.70 more, the profit would have been16.2%. 20% of the cost price of the article (in ₹) is:

Ans

✗ 1. 650

✗ 2. 750

✓ 3. 520

✗ 4. 450

Question ID : **65497839917**
Status : **Not Answered**
Chosen Option : **--**

Q.11 A number is decreased by 35%, then increased by 25% and then further increased by 15%. What is the net increase/decrease percentage in the number (correct to the nearest integer)?

Ans

✗ 1. 6% increase

✗ 2. 15% decrease

✓ 3. 7% decrease

✗ 4. 14% increase

Question ID : **65497839813**
Status : **Not Answered**
Chosen Option : **--**

Q.12 Let $\Delta ABC \sim \Delta PQR$ and $\frac{ar(\Delta ABC)}{ar(\Delta QPR)} = \frac{25}{144}$. If AB = 12 cm, BC = 7 cm and AC = 9 cm, then PR (in cm) is equal to:

Ans

✓ 1. 21.6

✗ 2. 16.3

✗ 3. 14.4

✗ 4. 32.6

Question ID : **65497839929**
Status : **Not Answered**
Chosen Option : **--**

Q.13 A merchant fixes the sale price of his goods at 31% above the cost price. He sells his goods at 13% less than the fixed price. His profit percentage is:

Ans

✗ 1. 18.71%

✓ 2. 13.97%

✗ 3. 17.18%

✗ 4. 15.71%

Question ID : **65497839913**
Status : **Not Answered**
Chosen Option : **--**

Q.14 The given table shows the number of seats booked in different classes of a train on a particular day, and the numbers in brackets show the total availability of that particular class. Study the table and answer the question that follows.

Day	2nd Class Non-AC (900)	1st Class Non-AC (500)	AC III Tier (500)	AC II Tier (250)	AC 1st Class (150)
Monday	850	460	480	240	145
Tuesday	840	400	450	230	120
Wednesday	830	390	480	220	130
Thursday	790	480	490	250	125
Friday	840	470	500	210	130

If the data related to the vacant seats for AC 1st Class is represented by a pie-chart, then the central angle of the sector representing vacant seats for AC 1st class for Friday is:

Ans
✗ 1. 90°
✗ 2. 108°
✓ 3. 72°
✗ 4. 75°

Question ID : **65497840034**
Status : **Not Answered**
Chosen Option : **--**

Q.15 If a nine-digit number 85345x61y is divisible by 72, then the value of (2x – y) is:

Ans
✗ 1. 7
✗ 2. 9
✗ 3. 6
✓ 4. 8

Question ID : **65497839909**
Status : **Not Answered**
Chosen Option : **--**

Q.16 A library has an average of 538 visitors on Sundays and 237 on other days. The average number of visitors (approximate to the nearest integer) per day in a month of 31 days beginning with a Monday is:

Ans
✗ 1. 254
✓ 2. 276
✗ 3. 252
✗ 4. 280

Question ID : **65497839810**
Status : **Not Answered**
Chosen Option : **--**

Q.17 The ratio of the profits of P and Q are 5 : 8. What is their investment ratio if their investment time period ratio is 4 : 5?

Ans
✓ 1. 25 : 32
✗ 2. 16 : 25
✗ 3. 11 : 17
✗ 4. 32 : 21

Question ID : **65497839919**
Status : **Not Answered**
Chosen Option : **--**

Q.18 Out of five numbers A, B, C, D and E, the average of the first four numbers A, B, C and D is greater than the average of the last four numbers B, C, D and E by 35. The value of $\frac{A-E}{7}$ is:

Ans
✔ 1. 20
✗ 2. 40
✗ 3. 10
✗ 4. 30

Question ID : **65497840115**
Status : **Not Answered**
Chosen Option : **--**

Q.19 Thirty persons working 6 hours a day can complete a work in 28 days. How many days will 28 persons take to complete another work which is half times the present work, if they work 9 hours a day?

Ans
✔ 1. 10
✗ 2. 12
✗ 3. 9
✗ 4. 8

Question ID : **65497840125**
Status : **Not Answered**
Chosen Option : **--**

Q.20 If the number 556743A57B is divisible by 8 and 9, then find 2A – B.

Ans
✗ 1. 1
✗ 2. 3
✔ 3. 6
✗ 4. 0

Question ID : **65497840114**
Status : **Not Answered**
Chosen Option : **--**

Q.21 In ΔABC, $\angle A = 48°$. AB and AC are produced to points D and E, respectively. If the bisectors of $\angle CBD$ and $\angle BCE$ meet at a point O, then $\angle BOC$ is equal to:

Ans
✗ 1. 132°
✗ 2. 42°
✔ 3. 66°
✗ 4. 84°

Question ID : **65497839826**
Status : **Not Answered**
Chosen Option : **--**

Q.22 If $\sqrt{x} + \frac{3}{\sqrt{x}} = 4$, then what is the value of $x^2(x^2 - 82)$?

Ans
✔ 1. -81
✗ 2. -9
✗ 3. 36
✗ 4. -36

Question ID : **65497840177**
Status : **Not Answered**
Chosen Option : **--**

Q.23 If $\sec x = \operatorname{cosec}(2x - 45°)$, $0° < x < 90°$, then x is equal to:

Ans
✗ 1. $15°$
✓ 2. $45°$
✗ 3. $30°$
✗ 4. $60°$

Question ID : **65497839828**
Status : **Not Answered**
Chosen Option : **--**

Q.24 A person travelled from a place Z to P at an average speed of 130 km/h. He travelled the first 75% of the distance in two-third of the time and the rest at a constant speed of X km/h. The value of 2X is:

Ans
✗ 1. 105
✓ 2. 195
✗ 3. 97.5
✗ 4. 210

Question ID : **65497839924**
Status : **Not Answered**
Chosen Option : **--**

Q.25 A borrows a sum of ₹3,500 for 6 years at 5% p.a. simple interest. He lends it to B at 9% p.a. for 3 years. What is his gain or loss?

Ans
✓ 1. ₹105 loss
✗ 2. ₹180 gain
✗ 3. ₹140 gain
✗ 4. ₹180 loss

Question ID : **65497839920**
Status : **Not Answered**
Chosen Option : **--**

Section : **General awareness**

Q.1 **The _____ of India lays down the basic rules on the powers and functions of each institution.**

Ans
✗ 1. Parliament
✗ 2. Attorney General
✗ 3. Supreme Court
✓ 4. Constitution

Question ID : **65497839853**
Status : **Not Answered**
Chosen Option : **--**

Q.2 On which of the following days is the World Asthma Day organised annually by the World Health Organization's collaborative organization- Global Initiative for Asthma?

Ans
✗ 1. 23 April
✓ 2. 5 May
✗ 3. 15 March
✗ 4. 13 June

Question ID : **65497839841**
Status : **Not Answered**
Chosen Option : **--**

Q.3 Which of the following festivals is celebrated in Jharkhand during the spring season in the worship of the village deity who is considered to be the protector of the tribes and the Saal trees get new flowers on their branches?

Ans
✗ 1. Karam
✗ 2. Jawa
✗ 3. Bandna
✓ 4. Sarhul

Question ID : **65497839833**
Status : **Not Answered**
Chosen Option : **--**

Q.4 In which of the following years did Sir John Marshall establish an archaeological museum at Sanchi?

Ans
✗ 1. 1898
✗ 2. 1934
✗ 3. 1889
✓ 4. 1919

Question ID : **65497839848**
Status : **Answered**
Chosen Option : **2**

Q.5 In which of the following states was the Mukhyamantri Chiranjeevi Yojana launched in May 2021 to provide financial assistance for the medical treatment to all the residents?

Ans
✓ 1. Rajasthan
✗ 2. Madhya Pradesh
✗ 3. Bihar
✗ 4. Uttar Pradesh

Question ID : **65497839835**
Status : **Answered**
Chosen Option : **4**

Q.6 Gymnast Pranati Nayak, who has qualified for the 2021 Tokyo Olympics after winning Asian quota, is from which of the following states?

Ans
✗ 1. Bihar
✗ 2. Odisha
✓ 3. West Bengal
✗ 4. Assam

Question ID : **65497840162**
Status : **Answered**
Chosen Option : **2**

Q.7 In which of the following countries is the Sri Pada mountain located?

Ans
✔ 1. Sri Lanka
✗ 2. China
✗ 3. Bangladesh
✗ 4. Myanmar

Question ID : **65497839947**
Status : **Answered**
Chosen Option : **1**

Q.8 How many signs used to be part of the longest inscription found on Harappan seals?

Ans
✔ 1. 26
✗ 2. 79
✗ 3. 12
✗ 4. 90

Question ID : **65497839948**
Status : **Answered**
Chosen Option : **4**

Q.9 Who among the following became the Chief Minister of Tamil Nadu in May 2021?

Ans
✔ 1. MK Stalin
✗ 2. Amit Banerjee
✗ 3. Banwarilal Purohit
✗ 4. Sanjib Banerjee

Question ID : **65497840157**
Status : **Answered**
Chosen Option : **2**

Q.10 The powers, privileges and immunities of each House of Parliament and of the members and committees of each House, shall be defined by the _____ by law from time to time.

Ans
✗ 1. Supreme Court
✗ 2. Prime Minister
✗ 3. President
✔ 4. Parliament

Question ID : **65497839956**
Status : **Not Answered**
Chosen Option : **--**

Q.11 _____ is the process by which water-soluble salts accumulate in the soil.

Ans
✗ 1. Ablation
✔ 2. Salinization
✗ 3. Convection
✗ 4. Denudation

Question ID : **65497840146**
Status : **Not Answered**
Chosen Option : **--**

Q.12 According to which of the following Articles of the Indian Constitution shall the law declared by the Supreme Court be binding on all courts within the territory of India?

Ans
✗ 1. Article 213
✗ 2. Article 190
✓ 3. Article 141
✗ 4. Article 341

Question ID : **65497839957**
Status : **Not Answered**
Chosen Option : **--**

Q.13 According to Census 2011, which of the following Union Territories has the top population growth rate?

Ans
✗ 1. Chandigarh
✗ 2. Lakshadweep
✓ 3. Dadra and Nagar Haveli
✗ 4. Puducherry

Question ID : **65497840150**
Status : **Not Answered**
Chosen Option : **--**

Q.14 Which of the following states has the Disaster Management Agency and UNICEF jointly developed an online Flood Reporting System and Information Management System?

Ans
✗ 1. West Bengal
✗ 2. Kerala
✓ 3. Assam
✗ 4. Karnataka

Question ID : **65497839939**
Status : **Not Answered**
Chosen Option : **--**

Q.15 _____ is a branch of zoology that deals with the study of amphibians and reptiles.

Ans
✗ 1. Gerontology
✗ 2. Andrology
✗ 3. Cytology
✓ 4. Herpetology

Question ID : **65497839941**
Status : **Not Answered**
Chosen Option : **--**

Q.16 Which of the following is NOT a rabi crop?

Ans
✓ 1. Cotton
✗ 2. Mustard
✗ 3. Barley
✗ 4. Rapeseed

Question ID : **65497839945**
Status : **Not Answered**
Chosen Option : **--**

Q.17 Who among the following won the Nelson Mandela World Humanitarian Award 2021 by the Diplomatic Mission Global Peace in April 2021?

Ans
✗ 1. Suman Chakraborty
✗ 2. Roberto Benigni
✓ 3. Rumana Sinha Sehgal
✗ 4. Bhuvneshwar Kumar

Question ID : **65497839954**
Status : **Not Answered**
Chosen Option : **--**

Q.18 Who among the following has written 'Climate Change Explained - for one and all', an e-book released in May 2021 which explains the impact of climate change?

Ans
✗ 1. RP Gupta
✗ 2. Pavan C Lall
✓ 3. Aakash Ranison
✗ 4. Amitav Ghosh

Question ID : **65497839952**
Status : **Not Answered**
Chosen Option : **--**

Q.19 In which of the following states has the Sanhati Programme been launched which will enable around 1.5 lakh students to avail primary education in their mother tongue?

Ans
✓ 1. Odisha
✗ 2. West Bengal
✗ 3. Assam
✗ 4. Bihar

Question ID : **65497840142**
Status : **Not Answered**
Chosen Option : **--**

Q.20 Which of the following dance forms of Nagaland is performed as preparation for a hunting expedition?

Ans
✗ 1. Tapu
✓ 2. Sadal Kekai
✗ 3. Nati
✗ 4. Dhangar

Question ID : **65497840138**
Status : **Not Answered**
Chosen Option : **--**

Q.21 Subarnarekha River basin is located in which of the following states?

Ans
✗ 1. Tamil Nadu
✗ 2. Chhattisgarh
✗ 3. Haryana
✓ 4. Jharkhand

Question ID : **65497839842**
Status : **Not Answered**
Chosen Option : **--**

Q.22 Sindhudurg Fort is located in which of the following states?

Ans ✗ 1. Karnataka

✗ 2. Madhya Pradesh

✗ 3. Rajasthan

✓ 4. Maharashtra

Question ID : **65497839936**
Status : **Not Answered**
Chosen Option : **--**

Q.23 _____ is designed to measure relative humidity.

Ans ✗ 1. Fluxometer

✗ 2. Barometer

✗ 3. Anemometer

✓ 4. Hygrometer

Question ID : **65497839940**
Status : **Not Answered**
Chosen Option : **--**

Q.24 In which of the following years did Mahatma Gandhi visit Noakhali and other riot-torn areas to stop communal violence?

Ans ✗ 1. 1927

✓ 2. 1946

✗ 3. 1919

✗ 4. 1935

Question ID : **65497839951**
Status : **Not Answered**
Chosen Option : **--**

Q.25 In which of the following years did Nadir Shah invade India and sack Delhi?

Ans ✗ 1. 1799

✗ 2. 1598

✓ 3. 1739

✗ 4. 1634

Question ID : **65497840153**
Status : **Not Answered**
Chosen Option : **--**

Selection Post Phase IX 2021 Higher Secondary level

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ 2 Patliputra
Exam Date	11/02/2022
Exam Time	9:00 AM - 10:00 AM
Subject	Selection Post Higher Secondary Level

Section : **General Intelligence**

Q.1 दिए गए कथनों और निष्कर्षों को ध्यानपूर्वक पढ़ें। यह मानते हुए कि कथनों में दी गई जानकारी सत्य है, भले ही वह सामान्य रूप से ज्ञात तथ्यों से भिन्न प्रतीत होती हो, निर्णय लें कि दिए गए निष्कर्षों में से कौन सा/से निष्कर्ष कथनों का तार्किक रूप से अनुसरण करता/ते है/हैं।

कथन:
कुछ प्रजातियाँ, मछलियाँ हैं।
सभी मछलियाँ, मेंढक हैं।
कोई भी मेंढक, कछुआ नहीं है।

निष्कर्ष:
I. कुछ मेंढक, मछलियाँ हैं।
II. कुछ प्रजातियाँ, मेंढक हैं।
III. कुछ मछलियाँ, कछुए हैं।

Ans
✔ 1. केवल निष्कर्ष I और II अनुसरण करते हैं।
✘ 2. केवल निष्कर्ष I और III अनुसरण करते हैं।
✘ 3. सभी निष्कर्ष I, II और III अनुसरण करते हैं।
✘ 4. केवल निष्कर्ष II और III अनुसरण करते हैं।

Question ID : **65497840170**
Status : **Answered**
Chosen Option : **1**

Q.2 दिए गए समीकरण को संतुलित करने के लिए किन दो संख्याओं (अंकों को नहीं) को आपस में बदला जाना चाहिए?

15 × 6 + 25 – 30 ÷ 5 = 95

Ans
✔ 1. 6 और 5
✘ 2. 15 और 30
✘ 3. 25 और 30
✘ 4. 25 और 6

Question ID : **65497839979**
Status : **Answered**
Chosen Option : **1**

Q.3 उस सही विकल्प का चयन कीजिए, जो दिए गए शब्दों के उस क्रम को दर्शाता है, जिस क्रम में वे अंग्रेज़ी शब्दकोश में मौजूद होते हैं।

1. Ridicule
2. Righteous
3. Rhetoric
4. Rhyme
5. Ridge

Ans
✔ 1. 3, 4, 5, 1, 2
✘ 2. 3, 5, 4, 1, 2
✘ 3. 2, 4, 5, 1, 3
✘ 4. 4, 3, 5, 1, 2

Question ID : **65497839758**
Status : **Answered**
Chosen Option : **1**

Q.4 एक निश्चित कूट भाषा में, 'PLASTIC' को 'TSPLICA' लिखा जाता है और 'DARWIN' को 'WRNIDA' लिखा जाता है। उसी कूट भाषा में 'MANICURE' को किस प्रकार लिखा जाएगा?

Ans
✘ 1. NMURIECA
✔ 2. URNMIECA
✘ 3. URMNEICA
✘ 4. UMNRIECA

Question ID : **65497839967**
Status : **Not Answered**
Chosen Option : **--**

Q.5 दिए गए विकल्पों में से उस संख्या का चयन कीजिए, जो निम्नलिखित श्रेणी में प्रश्न चिह्न (?) के स्थान पर आ सकती है।

26, 36, 30, 40, 34, 44, ?

Ans
✘ 1. 41
✘ 2. 32
✘ 3. 54
✔ 4. 38

Question ID : **65497839875**
Status : **Answered**
Chosen Option : **4**

Q.6 **Select the option that is related to the third word in the same way as the second word is related to the first word.**

Advocate : Court : : Chef : ?

Ans
✘ 1. Cooking
✔ 2. Kitchen
✘ 3. Food
✘ 4. Taste

Question ID : **65497839963**
Status : **Answered**
Chosen Option : **2**

Q.7 आठ मित्र K, L, M, N, O, P, Q और R, समान क्रम में एक वृत्ताकार मेज के परितः वामावर्त दिशा में केंद्र की ओर मुख करके एक दूसरे से समान दूरी पर बैठे हैं। यदि M दक्षिण-पश्चिम दिशा में बैठा है, तो P किस दिशा में बैठा है?

Ans
✗ 1. दक्षिण
✗ 2. दक्षिण-पूर्व
✗ 3. उत्तर-पूर्व
✓ 4. पूर्व

Question ID : **65497840067**
Status : **Answered**
Chosen Option : **4**

Q.8 एक निश्चित कूट भाषा में, 'BOSE' को '4303810' लिखा जाता है और 'SPY' को '383250' लिखा जाता है। उसी कूट भाषा में 'URANUS' को किस प्रकार लिखा जाएगा?

Ans
✓ 1. 42362284238
✗ 2. 42342264238
✗ 3. 44361284438
✗ 4. 40362283238

Question ID : **65497839968**
Status : **Answered**
Chosen Option : **1**

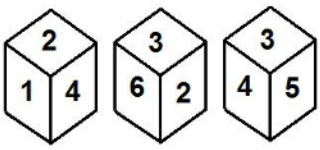
Q.9 उस विकल्प का चयन कीजिए, जिसका तीसरे पद से वही संबंध है, जो दूसरे पद का पहले पद से है।

NEWTON : OPUXFO : : ZYGOTE : ?

Ans
✗ 1. AHZPSD
✗ 2. AZHPUF
✓ 3. FUPHZA
✗ 4. FUOHXA

Question ID : **65497839960**
Status : **Answered**
Chosen Option : **3**

Q.10 एक ही पासे की तीन अलग-अलग स्थितियां दर्शाई गई हैं, जिसके छह फलकों पर 1, 2, 3, 4, 5 और 6 अंक दिए गए हैं। उस संख्या का चयन करें, जो संख्या '1' वाले फलक के विपरीत फलक पर होगी।



Ans
✗ 1. 6
✗ 2. 4
✓ 3. 3
✗ 4. 5

Question ID : **65497839981**
Status : **Answered**
Chosen Option : **3**

Q.11 छह लड़कियां P, Q, R, S, T और U एक सीधी पंक्ति में उत्तर की ओर मुख करके बैठी हैं। P बाएं सिरे से दूसरे स्थान पर है। R, T के बाईं ओर ठीक बगल में है। केवल Q, S और R के बीच है। बाएं सिरे पर कौन बैठा है?

Ans
✗ 1. T
✗ 2. S
✗ 3. R
✓ 4. U

Question ID : **65497839762**
Status : **Answered**
Chosen Option : **4**

Q.12 'पिघलना' का 'जमना' से वही संबंध है, जो 'गंदा' का '_____' से है।

Ans
✗ 1. मैला
✗ 2. बुरा
✓ 3. स्वच्छ
✗ 4. कलुषित

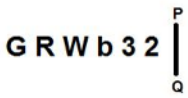
Question ID : **65497840071**
Status : **Answered**
Chosen Option : **3**

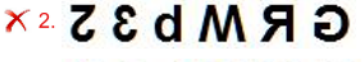
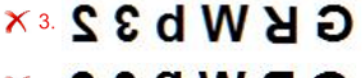
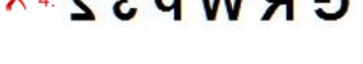
Q.13 पलक निहाल की पुत्री है। सुलोचना यशस्वी की मां है। प्रयाग यशस्वी का भाई है। प्रीतम का इकलौता पुत्र - निहाल, प्रयाग का पिता है। सुलोचना का पलक से क्या संबंध है?

Ans
✗ 1. भतीजी
✗ 2. बहन
✗ 3. पुत्री
✓ 4. मां

Question ID : **65497839972**
Status : **Answered**
Chosen Option : **4**

Q.14 दिए गए संयोजन के सही दर्पण प्रतिबिंब का चयन कीजिए, जबकि दर्पण को चित्र में दर्शाए गए अनुसार 'PQ' पर रखा गया है।



Ans
✓ 1. 
✗ 2. 
✗ 3. 
✗ 4. 

Question ID : **65497839983**
Status : **Answered**
Chosen Option : **1**

Q.15 अक्षरों के उस संयोजन का चयन कीजिए, जिसे दी गई शृंखला के रिक्त स्थानों में क्रमबद्ध रूप से रखने पर शृंखला पूर्ण हो जाएगी।

R _ M _ _ H _ B R H M _ _ H M B

Ans
✗ 1. R B H M B R
✓ 2. H B R M B R
✗ 3. H B R M B M
✗ 4. H R B M B R

Question ID : **65497840072**
Status : **Answered**
Chosen Option : **2**

Q.16 उस विकल्प का चयन कीजिए, जिसका तीसरी संख्या से वही संबंध है, जो दूसरी संख्या का पहली संख्या से है और छठी संख्या का पांचवीं संख्या से है।

5 : 31 : : 7 : ? : : 9 : 87

Ans
✗ 1. 60
✗ 2. 50
✗ 3. 52
✓ 4. 55

Question ID : **65497839978**
Status : **Not Answered**
Chosen Option : **--**

Q.17 उस विकल्प का चयन कीजिए, जिसका तीसरे शब्द से वही संबंध है, जो दूसरे शब्द का पहले शब्द से है।

छाजन : खुजली : : अतिसुषुप्ति : ?

Ans
✗ 1. आपातकाल
✓ 2. तंद्रालुता
✗ 3. ऊर्जावान
✗ 4. बुखार

Question ID : **65497839964**
Status : **Answered**
Chosen Option : **2**

Q.18 उस सही विकल्प का चयन कीजिए, जो दिए गए शब्दों के तार्किक और सार्थक क्रम में व्यवस्थापन को दर्शाता है।

1. जिला
2. गांव
3. विश्व
4. देश
5. महाद्वीप

Ans
✗ 1. 2, 1, 4, 3, 5
✓ 2. 2, 1, 4, 5, 3
✗ 3. 2, 4, 1, 5, 3
✗ 4. 2, 1, 5, 4, 3

Question ID : **65497840063**
Status : **Answered**
Chosen Option : **2**

Q.19 दिए गए कथनों और निष्कर्षों को ध्यानपूर्वक पढ़ें। कथनों में दी गई जानकारी को सत्य मानते हुए विचार करें, भले ही वह सामान्यतः ज्ञात तथ्यों से भिन्न प्रतीत होती हो, और तय करें कि दिए गए निष्कर्षों में से कौन से कथनों का तार्किक रूप से पालन करते हैं?

कथन:
सभी जंजीरें नल हैं।
सभी नल प्लास्टिक हैं।

निष्कर्ष:
I. कुछ प्लास्टिक नल हैं।
II. कुछ प्लास्टिक जंजीरें हैं।

Ans
✗ 1. या तो निष्कर्ष I या II पालन करता है।
✗ 2. केवल निष्कर्ष II पालन करता है।
✗ 3. केवल निष्कर्ष I पालन करता है।
✓ 4. निष्कर्ष I और II दोनों पालन करते हैं।

Question ID : **65497839770**
Status : **Answered**
Chosen Option : **4**

Q.20 A $ B का अर्थ है - 'A, B का पिता है'
A & B का अर्थ है - 'A, B की बहन है'
A @ B का अर्थ है - 'A, B का भाई है'
तो U & Y $ K & H @ D के आधार पर, U का D से क्या संबंध है?

Ans
✗ 1. पिता की मां
✗ 2. मां की बहन
✗ 3. बहन के पिता
✓ 4. पिता की बहन

Question ID : **65497839973**
Status : **Answered**
Chosen Option : **4**

Q.21 उस विकल्प का चयन करें, जिसमें दी गई आकृति अंतर्निहित है (आकृति को घुमाने की अनुमति नहीं है)।



Ans

✗ 1.



✗ 2.



✓ 3.

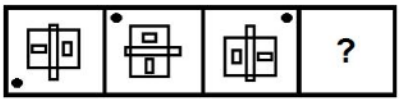


✗ 4.



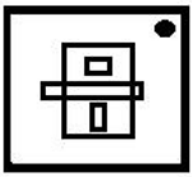
Question ID : **65497840084**
Status : **Answered**
Chosen Option : **3**

Q.22 दिए गए विकल्पों में से उस आकृति का चयन कीजिए, जो प्रश्न चिह्न (?) के स्थान पर आ सकती है और पैटर्न को पूर्ण कर सकती है।

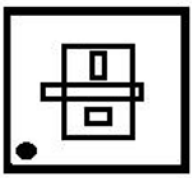


Ans

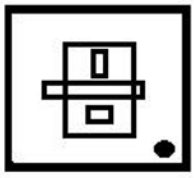
✗ 1.



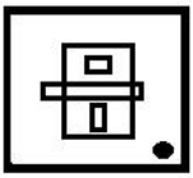
✗ 2.



✓ 3.



✗ 4.



Question ID : **65497839776**
Status : **Answered**
Chosen Option : **3**

Q.23 **दिए गए विकल्पों में से उस संख्या का चयन कीजिए, जो निम्नलिखित श्रेणी में प्रश्न चिह्न (?) के स्थान पर आ सकती है।**

27, 27, 54, 81, ?

Ans

✗ 1. 136

✗ 2. 102

✓ 3. 108

✗ 4. 90

Question ID : **65497839976**
Status : **Answered**
Chosen Option : **3**

Q.24 अक्षरों के उस संयोजन का चयन कीजिए, जिसे दी गई शृंखला के रिक्त स्थानों में क्रमबद्ध रूप से रखने पर शृंखला पूर्ण हो जाएगी।

g u k _ r _ _ u _ m r t _ u _ m _ t

Ans
✗ 1. m t g k g r k
✗ 2. r t g k m k r
✓ 3. m t g k g k r
✗ 4. m g t r g k r

Question ID : **65497839767**
Status : **Answered**
Chosen Option : **3**

Q.25 उस विकल्प का चयन करें जो तीसरे पद से उसी प्रकार संबंधित है जिस प्रकार दूसरा पद पहले पद से संबंधित है।

EATING : VZGRMT :: PLASTIC : ?

Ans
✗ 1. KNZFGRX
✗ 2. LOZHGQX
✓ 3. KOZHGRX
✗ 4. KOZHGRY

Question ID : **65497840167**
Status : **Answered**
Chosen Option : **3**

Section : **English Language**

Q.1 **Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement'.**

I decided <u>to took</u> matters in my own hands.

Ans
✗ 1. to takes
✓ 2. to take
✗ 3. to be taking
✗ 4. No improvement

Question ID : **65497840091**
Status : **Answered**
Chosen Option : **2**

Q.2 **Select the option that expresses the given sentence in indirect speech.**

"Have you ever thought how difficult it is for the migrants to earn these days?" father asked his son.

Ans

✗ 1. Father asks his son if he has ever thought how difficult it was for the migrants to earn these days.

✗ 2. Father asked his son if he has ever thought how difficult it is for the migrants to earn these days.

✗ 3. Father had asked his son if he ever thought how difficult it was for the migrants to earned those days.

✓ 4. Father asked his son whether he had ever thought how difficult it was for the migrants to earn those days.

Question ID : **65497839988**
Status : **Answered**
Chosen Option : **4**

Q.3 **Select the most appropriate synonym of the given word.**

Hardship

Ans

✗ 1. Benefit

✗ 2. Miracle

✗ 3. Comfort

✓ 4. Tribulation

Question ID : **65497840094**
Status : **Answered**
Chosen Option : **4**

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

The suspects had to go through _____ parade so that the real culprit could be caught.

Ans

✗ 1. a identify

✓ 2. an identification

✗ 3. the identified

✗ 4. an identify

Question ID : **65497839990**
Status : **Answered**
Chosen Option : **2**

Q.5 **Select the option that can be used as a one-word substitute for the given group of words.**

Study of the earth and its structure and processes

Ans

✗ 1. Philosophy

✗ 2. Philanthropy

✓ 3. Geology

✗ 4. Psychology

Question ID : **65497839996**
Status : **Answered**
Chosen Option : **3**

Q.6 **Select the most appropriate meaning of the given idiom.**

Be the devil's advocate

Ans
- ✔ 1. Present counter arguments
- ✘ 2. Stand opposite a person in court
- ✘ 3. Become a successful lawyer
- ✘ 4. Stop supporting a friend

Question ID : **65497840097**
Status : **Answered**
Chosen Option : **1**

Q.7 **Select the option that expresses the given sentence in passive voice.**

The nurse helped the patient to stand up.

Ans
- ✘ 1. The patient was being helped by the nurse to stand up.
- ✘ 2. The patient was helping by the nurse to stand up.
- ✘ 3. The patient had been helped by the nurse to stand up.
- ✔ 4. The patient was helped by the nurse to stand up.

Question ID : **65497839781**
Status : **Answered**
Chosen Option : **4**

Q.8 **Select the most appropriate meaning of the given idiom.**

A stitch in time saves nine.

Ans
- ✔ 1. It is better to solve a problem straight away and not let it become bigger.
- ✘ 2. Time spent on useless activities must be avoided.
- ✘ 3. It is good to stitch together small bits.
- ✘ 4. It is better to take timely action and you will become prosperous.

Question ID : **65497839790**
Status : **Answered**
Chosen Option : **1**

Q.9 **Select the option that can be used as a one-word substitute for the given group of words.**

Something that is no longer in use

Ans
- ✘ 1. Faded
- ✘ 2. Aged
- ✘ 3. Contemporary
- ✔ 4. Obsolete

Question ID : **65497839997**
Status : **Answered**
Chosen Option : **4**

Q.10 **Parts of the given sentence have been given as options. One of them contains a grammatical error. Select the option that has the error.**

I am deeply concerned about children all over the world who've had been orphaned due to the pandemic.

Ans
✗ 1. am deeply concerned
✓ 2. who've had been
✗ 3. all over the world
✗ 4. due to

Question ID : **65497840086**
Status : **Answered**
Chosen Option : **2**

Q.11 **Select the option that expresses the given sentence in passive voice.**

My parents have promised that if I do well in my school exams, they'll send me to the US.

Ans
✓ 1. I have been promised by my parents that if I do well in my school exams, they'll send me to the US.
✗ 2. I am being promised by my parents that if I do well in my school exams, they'll send me to the US.
✗ 3. I have promised by my parents that if I do well in my school exams, they'll send me to the US.
✗ 4. I am promised by my parents that if I do well in my school exams, they'll send me to the US.

Question ID : **65497839986**
Status : **Answered**
Chosen Option : **1**

Q.12 **Select the INCORRECTLY spelt word.**

Ans
✗ 1. Immediate
✓ 2. Definately
✗ 3. Pathetic
✗ 4. Illegal

Question ID : **65497839998**
Status : **Answered**
Chosen Option : **2**

Q.13 **Select the option that expresses the given sentence in indirect speech.**

Mother said, "You must stay indoors to remain safe."

Ans
✗ 1. Mother told me that I would have to stay indoors to remain safe.
✗ 2. Mother told me that I would stay indoors to remain safe.
✓ 3. Mother told me that I should stay indoors to remain safe.
✗ 4. Mother told me that I have to stay indoors to remain safe.

Question ID : **65497840089**
Status : **Answered**
Chosen Option : **3**

Q.14 **Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.**

A. I stood upon the hearth-rug and picked up the stick which our visitor had left behind him the night before.
B. Moreover, it was just such a stick as Mortimer, the old-fashioned family lawyer used to carry—dignified, solid, and reassuring.
C. It was a fine, thick piece of wood, bulbous-headed, of the sort which is known as a "Penang lawyer."
D. "Tell me, Watson, what do you make of our visitor's stick?" I asked after he had examined it.

Ans
✗ 1. C, B, A, D
✓ 2. A, C, B, D
✗ 3. A, D, B, C
✗ 4. D, C, B, A

Question ID : **65497839991**
Status : **Answered**
Chosen Option : **2**

Q.15 **Select the most appropriate ANTONYM of the given word.**

Inscrutable

Ans
✗ 1. Enigmatic
✓ 2. Comprehensible
✗ 3. Amiable
✗ 4. Appropriate

Question ID : **65497839789**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Oxygen fuels our living processes. It contracts our muscles, helps our cells to work, grow and regenerate, (1)_____ our brains, calms our nerves, helps the heart to pump, fights infection and (2)_____ immunity," says Dr Narendra Nath Jena, Director, Institute of Emergency Medicine, MMH R Centre, Madurai. Once air enters the nose or mouth, it gets humidified and reaches (3)_____ alveoli. The alveoli are tiny air sacs that help to (4)_____ oxygen and transfer it into the blood stream and also to pull out the carbon dioxide and push it out of the lungs. COVID-19 destroys (5)_____ alveoli by thickening the walls so gas exchange becomes difficult.

SubQuestion No : 16

Q.16 **Select the most appropriate option to fill in blank no. 1.**

Ans
✓ 1. feeds
✗ 2. fed
✗ 3. is feeding
✗ 4. feed

Question ID : **65497840000**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Oxygen fuels our living processes. It contracts our muscles, helps our cells to work, grow and regenerate, (1)_____ our brains, calms our nerves, helps the heart to pump, fights infection and (2)_____ immunity," says Dr Narendra Nath Jena, Director, Institute of Emergency Medicine, MMH R Centre, Madurai. Once air enters the nose or mouth, it gets humidified and reaches (3)_____ alveoli. The alveoli are tiny air sacs that help to (4)_____ oxygen and transfer it into the blood stream and also to pull out the carbon dioxide and push it out of the lungs. COVID-19 destroys (5)_____ alveoli by thickening the walls so gas exchange becomes difficult.

SubQuestion No : 17

Q.17 Select the most appropriate option to fill in blank no. 2.

Ans

✗ 1. thrusts

✗ 2. lowers

✓ 3. boosts

✗ 4. treats

Question ID : **65497840001**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Oxygen fuels our living processes. It contracts our muscles, helps our cells to work, grow and regenerate, (1)_____ our brains, calms our nerves, helps the heart to pump, fights infection and (2)_____ immunity," says Dr Narendra Nath Jena, Director, Institute of Emergency Medicine, MMH R Centre, Madurai. Once air enters the nose or mouth, it gets humidified and reaches (3)_____ alveoli. The alveoli are tiny air sacs that help to (4)_____ oxygen and transfer it into the blood stream and also to pull out the carbon dioxide and push it out of the lungs. COVID-19 destroys (5)_____ alveoli by thickening the walls so gas exchange becomes difficult.

SubQuestion No : 18

Q.18 Select the most appropriate option to fill in blank no. 3.

Ans

✗ 1. some

✓ 2. the

✗ 3. an

✗ 4. a

Question ID : **65497840002**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Oxygen fuels our living processes. It contracts our muscles, helps our cells to work, grow and regenerate, (1)_____ our brains, calms our nerves, helps the heart to pump, fights infection and (2)_____ immunity," says Dr Narendra Nath Jena, Director, Institute of Emergency Medicine, MMH R Centre, Madurai. Once air enters the nose or mouth, it gets humidified and reaches (3)_____ alveoli. The alveoli are tiny air sacs that help to (4)_____ oxygen and transfer it into the blood stream and also to pull out the carbon dioxide and push it out of the lungs. COVID-19 destroys (5)_____ alveoli by thickening the walls so gas exchange becomes difficult.

SubQuestion No : 19

Q.19 Select the most appropriate option to fill in blank no. 4.

Ans

✗ 1. pull off

✗ 2. pull through

✓ 3. pull in

✗ 4. pull out

Question ID : **65497840003**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Oxygen fuels our living processes. It contracts our muscles, helps our cells to work, grow and regenerate, (1)_____ our brains, calms our nerves, helps the heart to pump, fights infection and (2)_____ immunity," says Dr Narendra Nath Jena, Director, Institute of Emergency Medicine, MMH R Centre, Madurai. Once air enters the nose or mouth, it gets humidified and reaches (3)_____ alveoli. The alveoli are tiny air sacs that help to (4)_____ oxygen and transfer it into the blood stream and also to pull out the carbon dioxide and push it out of the lungs. COVID-19 destroys (5)_____ alveoli by thickening the walls so gas exchange becomes difficult.

SubQuestion No : 20

Q.20 Select the most appropriate option to fill in blank no. 5.

Ans

✗ 1. this

✗ 2. those

✗ 3. that

✓ 4. these

Question ID : **65497840004**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the following passage and answer the questions that follow.

Over the green squares of the fields and the low curve of a wood there rose in the distance a grey, melancholy hill, with a strange, jagged summit, dim and vague in the distance, like some fantastic landscape in a dream. Baskerville sat for a long time, his eyes fixed upon it, and I read upon his eager face how much it meant to him, this first sight of that strange spot where the men of his blood had held sway so long and left their mark so deep. There he sat, with his tweed suit and his American accent, in the corner of a railway-carriage, and yet as I looked at his dark and expressive face, I felt more than ever how true a descendant he was of that long line of high-blooded, fiery, and masterful men. There were pride, valour, and strength in his thick brows, his sensitive nostrils, and his large hazel eyes. If on that forbidding moor a difficult and dangerous quest should lie before us, this was at least a comrade for whom one might venture to take a risk with the certainty that he would bravely share it.
The train pulled up at a small wayside station and we all descended. Outside, beyond the low, white fence, a wagon was waiting. Our coming was evidently a great event, for station-master and porters clustered around us to carry out our luggage. It was a sweet, simple country spot, but I was surprised to observe that by the gate there stood two soldierly men in dark uniforms who leaned upon their short rifles and glanced keenly at us as we passed. The coachman, a hard-faced, gnarled little fellow, saluted Sir Henry Baskerville, and in a few minutes, we were flying swiftly down the broad, white road. Rolling pasture lands curved upward on either side of us, and old gabled houses peeped out from amid the thick green foliage, but behind the peaceful and sunlit countryside there rose ever, dark against the evening sky, the long, gloomy curve of the moor, broken by the jagged and sinister hills.

SubQuestion No : 21

Q.21 The visitors were received _____ at the station.

Ans

✗ 1. with a lot of fanfare

✓ 2. with respect

✗ 3. with no interest

✗ 4. with fear

Question ID : **65497839804**
Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the following passage and answer the questions that follow.

Over the green squares of the fields and the low curve of a wood there rose in the distance a grey, melancholy hill, with a strange, jagged summit, dim and vague in the distance, like some fantastic landscape in a dream. Baskerville sat for a long time, his eyes fixed upon it, and I read upon his eager face how much it meant to him, this first sight of that strange spot where the men of his blood had held sway so long and left their mark so deep. There he sat, with his tweed suit and his American accent, in the corner of a railway-carriage, and yet as I looked at his dark and expressive face, I felt more than ever how true a descendant he was of that long line of high-blooded, fiery, and masterful men. There were pride, valour, and strength in his thick brows, his sensitive nostrils, and his large hazel eyes. If on that forbidding moor a difficult and dangerous quest should lie before us, this was at least a comrade for whom one might venture to take a risk with the certainty that he would bravely share it.
The train pulled up at a small wayside station and we all descended. Outside, beyond the low, white fence, a wagon was waiting. Our coming was evidently a great event, for station-master and porters clustered around us to carry out our luggage. It was a sweet, simple country spot, but I was surprised to observe that by the gate there stood two soldierly men in dark uniforms who leaned upon their short rifles and glanced keenly at us as we passed. The coachman, a hard-faced, gnarled little fellow, saluted Sir Henry Baskerville, and in a few minutes, we were flying swiftly down the broad, white road. Rolling pasture lands curved upward on either side of us, and old gabled houses peeped out from amid the thick green foliage, but behind the peaceful and sunlit countryside there rose ever, dark against the evening sky, the long, gloomy curve of the moor, broken by the jagged and sinister hills.

SubQuestion No : 22

Q.22 Match the words from the passage with their meanings.

Word Meaning

1) moor a. grouped close together
2) gnarled b. open, grassy land
3) clustered c. wrinkled and rough in look

Ans

✗ 1. 1 - a, 2 - c, 3 - b

✗ 2. 1 - b, 2 - a, 3 - c

✗ 3. 1 - c, 2 - a, 3 - b

✓ 4. 1 - b, 2 - c, 3 - a

Question ID : **65497839805**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the following passage and answer the questions that follow.

Over the green squares of the fields and the low curve of a wood there rose in the distance a grey, melancholy hill, with a strange, jagged summit, dim and vague in the distance, like some fantastic landscape in a dream. Baskerville sat for a long time, his eyes fixed upon it, and I read upon his eager face how much it meant to him, this first sight of that strange spot where the men of his blood had held sway so long and left their mark so deep. There he sat, with his tweed suit and his American accent, in the corner of a railway-carriage, and yet as I looked at his dark and expressive face, I felt more than ever how true a descendant he was of that long line of high-blooded, fiery, and masterful men. There were pride, valour, and strength in his thick brows, his sensitive nostrils, and his large hazel eyes. If on that forbidding moor a difficult and dangerous quest should lie before us, this was at least a comrade for whom one might venture to take a risk with the certainty that he would bravely share it.
The train pulled up at a small wayside station and we all descended. Outside, beyond the low, white fence, a wagon was waiting. Our coming was evidently a great event, for station-master and porters clustered around us to carry out our luggage. It was a sweet, simple country spot, but I was surprised to observe that by the gate there stood two soldierly men in dark uniforms who leaned upon their short rifles and glanced keenly at us as we passed. The coachman, a hard-faced, gnarled little fellow, saluted Sir Henry Baskerville, and in a few minutes, we were flying swiftly down the broad, white road. Rolling pasture lands curved upward on either side of us, and old gabled houses peeped out from amid the thick green foliage, but behind the peaceful and sunlit countryside there rose ever, dark against the evening sky, the long, gloomy curve of the moor, broken by the jagged and sinister hills.

SubQuestion No : 23

Q.23 What seemed special about the place for Baskerville?

Ans

✔ 1. His family had held a position of power there.

✗ 2. It was a place he had dreamt of visiting.

✗ 3. It was a dangerous looking place.

✗ 4. He had vague recollections about it.

Question ID : **65497839802**
Status : **Not Answered**
Chosen Option : **--**

Comprehension:

Read the following passage and answer the questions that follow.

Over the green squares of the fields and the low curve of a wood there rose in the distance a grey, melancholy hill, with a strange, jagged summit, dim and vague in the distance, like some fantastic landscape in a dream. Baskerville sat for a long time, his eyes fixed upon it, and I read upon his eager face how much it meant to him, this first sight of that strange spot where the men of his blood had held sway so long and left their mark so deep. There he sat, with his tweed suit and his American accent, in the corner of a railway-carriage, and yet as I looked at his dark and expressive face, I felt more than ever how true a descendant he was of that long line of high-blooded, fiery, and masterful men. There were pride, valour, and strength in his thick brows, his sensitive nostrils, and his large hazel eyes. If on that forbidding moor a difficult and dangerous quest should lie before us, this was at least a comrade for whom one might venture to take a risk with the certainty that he would bravely share it.
The train pulled up at a small wayside station and we all descended. Outside, beyond the low, white fence, a wagon was waiting. Our coming was evidently a great event, for station-master and porters clustered around us to carry out our luggage. It was a sweet, simple country spot, but I was surprised to observe that by the gate there stood two soldierly men in dark uniforms who leaned upon their short rifles and glanced keenly at us as we passed. The coachman, a hard-faced, gnarled little fellow, saluted Sir Henry Baskerville, and in a few minutes, we were flying swiftly down the broad, white road. Rolling pasture lands curved upward on either side of us, and old gabled houses peeped out from amid the thick green foliage, but behind the peaceful and sunlit countryside there rose ever, dark against the evening sky, the long, gloomy curve of the moor, broken by the jagged and sinister hills.

SubQuestion No : 24

Q.24 Throughout the description of the character and setting, the writer creates a sense of _____.

Ans

✗ 1. charm

✓ 2. mystery

✗ 3. peace

✗ 4. humour

Question ID : **65497839806**
Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the following passage and answer the questions that follow.

Over the green squares of the fields and the low curve of a wood there rose in the distance a grey, melancholy hill, with a strange, jagged summit, dim and vague in the distance, like some fantastic landscape in a dream. Baskerville sat for a long time, his eyes fixed upon it, and I read upon his eager face how much it meant to him, this first sight of that strange spot where the men of his blood had held sway so long and left their mark so deep. There he sat, with his tweed suit and his American accent, in the corner of a railway-carriage, and yet as I looked at his dark and expressive face, I felt more than ever how true a descendant he was of that long line of high-blooded, fiery, and masterful men. There were pride, valour, and strength in his thick brows, his sensitive nostrils, and his large hazel eyes. If on that forbidding moor a difficult and dangerous quest should lie before us, this was at least a comrade for whom one might venture to take a risk with the certainty that he would bravely share it.
The train pulled up at a small wayside station and we all descended. Outside, beyond the low, white fence, a wagon was waiting. Our coming was evidently a great event, for station-master and porters clustered around us to carry out our luggage. It was a sweet, simple country spot, but I was surprised to observe that by the gate there stood two soldierly men in dark uniforms who leaned upon their short rifles and glanced keenly at us as we passed. The coachman, a hard-faced, gnarled little fellow, saluted Sir Henry Baskerville, and in a few minutes, we were flying swiftly down the broad, white road. Rolling pasture lands curved upward on either side of us, and old gabled houses peeped out from amid the thick green foliage, but behind the peaceful and sunlit countryside there rose ever, dark against the evening sky, the long, gloomy curve of the moor, broken by the jagged and sinister hills.

SubQuestion No : 25

Q.25 The narrator's opinion about Baskerville was that he: (Select the correct option)

a. was a man of strength and pride
b. was dangerous looking with an angry face
c. would be a difficult person to handle
d. would be willing to risk his life in time of danger
e. belonged to a noble family

Ans
✗ 1. b, c, e
✗ 2. a, c, d
✓ 3. a, d, e
✗ 4. b, d, e

Question ID : **65497839803**
Status : **Answered**
Chosen Option : **2**

Section : **Quantitative Aptitude**

Q.1 एक क्लब के 44 सदस्यों का औसत वजन 68.5 kg है। यदि 72.8 kg औसत वजन वाले 6 सदस्य क्लब छोड़ देते हैं, और 56.1 kg औसत वजन के 2 नए सदस्य क्लब से जुड़ जाते हैं, तो क्लब के वर्तमान सदस्यों का औसत वजन (kg में) क्या होगा? (निकटतम पूर्णांक तक)

Ans
✗ 1. 69
✗ 2. 61
✓ 3. 67
✗ 4. 65

Question ID : **65497840014**
Status : **Not Answered**
Chosen Option : **--**

Q.2 कुछ सेबों के विक्रय मूल्य के बीच का अंतर, यदि उन्हें ₹11 प्रति सेब के स्थान पर ₹15 प्रति सेब बेचा जाता है, तो ₹800 होता है। यदि सभी सेबों का क्रय मूल्य ₹1,800 है, यदि अर्जित लाभ 10% है, तो 20 सेबों का विक्रय मूल्य (₹ में) ज्ञात करें।

Ans
✗ 1. 200
✗ 2. 176
✗ 3. 189
✓ 4. 198

Question ID : **65497840121**
Status : **Answered**
Chosen Option : **4**

Q.3 The average of a set of 20 consecutive integers is 25.5. What is the smallest integer in the set?

Ans
✗ 1. 35
✗ 2. 11
✗ 3. 27
✓ 4. 16

Question ID : **65497839809**
Status : **Answered**
Chosen Option : **4**

Q.4 तीन डिब्बों A, B और C में रखे कंचों का अनुपात 2 : 3 : 5 है, और कंचों की कुल संख्या 80 है। यदि 6 कंचे A से B में और 10 कंचे C से B में डाल दिए जाएँ, तो B : A : C के लिए कंचों का नया अनुपात क्या होगा?

Ans
✗ 1. 1 : 4 : 3
✗ 2. 1 : 5 : 3
✗ 3. 1 : 5 : 4
✓ 4. 4 : 1 : 3

Question ID : **65497840021**
Status : **Answered**
Chosen Option : **4**

Q.5 एक वस्तु को ₹1,664 में बेचने पर अर्जित लाभ, उस वस्तु को ₹896 में बेचने पर होने वाली हानि के बराबर है। यदि उसे 10% लाभ पर बेचना हो तो विक्रय मूल्य (₹ में) क्या होना चाहिए?

Ans
✗ 1. 1,320
✓ 2. 1,408
✗ 3. 1,280
✗ 4. 1,500

Question ID : **65497839814**
Status : **Answered**
Chosen Option : **2**

Q.6 ΔABC में, $\angle A = 66°$ और $\angle B = 50°$ है। $\angle B$ और $\angle C$ के द्विभाजक P पर मिलते हैं। तो $\angle BPC + \angle PCA$ का मान क्या होगा?

Ans

✗ 1. $197°$

✗ 2. $150°$

✓ 3. $155°$

✗ 4. $117°$

Question ID : **65497840030**
Status : **Answered**
Chosen Option : **3**

Q.7 A और B एक कार्य को क्रमशः 10 दिन और 5 दिन में पूरा कर सकते हैं। उन्होंने 2 दिन तक साथ काम किया, इसके बाद B के स्थान पर C काम करने लगा, और कार्य अगले 3 दिन में पूरा हो गया। अकेले C, इस कार्य के 50% भाग को कितने दिनों में पूरा कर सकता है?

Ans

✗ 1. 21

✗ 2. 30

✓ 3. 15

✗ 4. 18

Question ID : **65497840024**
Status : **Answered**
Chosen Option : **3**

Q.8 यदि $a + b + c = 8$ और $ab + bc + ac = 14$ है, तो $(a^3 + b^3 + c^3 - 3abc)$ का मान क्या होगा?

Ans

✓ 1. 176

✗ 2. 400

✗ 3. 624

✗ 4. 278

Question ID : **65497840183**
Status : **Answered**
Chosen Option : **1**

Q.9 यदि $2x - y = 2$ और $xy = \frac{3}{2}$ है, तो $\frac{1}{2}(x^3 - \frac{y^3}{8})$ का मान ज्ञात करें?

Ans

✓ 1. $\frac{13}{8}$

✗ 2. $\frac{13}{6}$

✗ 3. $\frac{13}{4}$

✗ 4. $\frac{13}{2}$

Question ID : **65497840028**
Status : **Answered**
Chosen Option : **3**

Q.10 एक आयताकार बॉक्स की लंबाई, चौड़ाई और ऊंचाई क्रमश: 3 : 2 : 4 के अनुपात में है, और इसे ₹1.50 प्रति वर्ग मीटर की दर से कागज की एक शीट से ढकने की लागत ₹1,950 है। बॉक्स के आयतन का 50% (m^3 में) ज्ञात करें।

Ans

✗ 1. 1600

✗ 2. 1750

✓ 3. 1500

✗ 4. 1800

Question ID : **65497840129**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.11 △ABC में, B पर समकोण है। यदि tan A = $\frac{1}{2}$ है, तो $\frac{\sin A\,(\cos A-\cos C)}{\cos C(\sin C-\sin A)}$ का मान क्या होगा?

Ans

✗ 1. 3

✓ 2. 1

✗ 3. -3

✗ 4. -1

Question ID : **65497840032**
Status : **Answered**
Chosen Option : **3**

Q.12 एक व्यक्ति 3 km/h, 4 km/h, 7 km/h और 12 km/h की चाल से समान दूरी तय करता है और कुल 680 मिनट लेता है। तय की गई कुल दूरी (km में) क्या है?

Ans

✗ 1. 28

✗ 2. 50

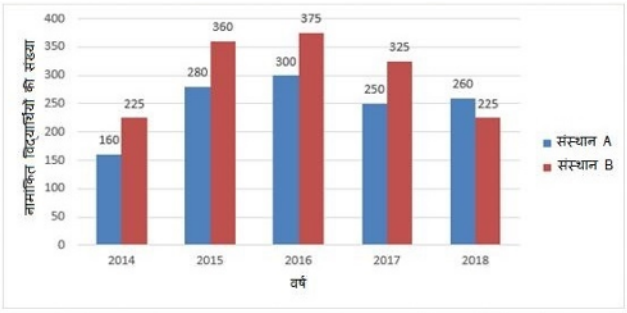
✗ 3. 30

✓ 4. 56

Question ID : **65497839821**
Status : **Not Answered**
Chosen Option : **--**

Q.13 निम्नांकित दंड आरेख (बार ग्राफ) का ध्यानपूर्वक अध्ययन करें और दिए गए प्रश्न का उत्तर दें।

दंड आरेख 5 वर्षों (2014 से 2018) के दौरान संस्थान A और B में नामांकित विद्यार्थियों की संख्या को दर्शाता है।



यदि संस्थान A के प्रत्येक वर्ष के विद्यार्थियों को एक पाई चार्ट पर दर्शाया जाए, तो वर्ष 2016 के संगत कोण _____ होगा।

Ans

✔ 1. 86.4°

✘ 2. 100.5°

✘ 3. 72.8°

✘ 4. 85.5°

Question ID : **65497839931**
Status : **Answered**
Chosen Option : **1**

Q.14 एक निश्चित धनराशि पर 8% वार्षिक की दर से 9 वर्ष के लिए साधारण ब्याज ₹2,880 है। समान धनराशि पर 12 वर्षों में किस ब्याज दर से समान ब्याज राशि प्राप्त की जा सकती है?

Ans

✔ 1. 6%

✘ 2. 5%

✘ 3. 10%

✘ 4. 8%

Question ID : **65497840124**
Status : **Answered**
Chosen Option : **1**

Q.15 The sum of three positive numbers is 202. If the ratio of the first number to the second number is 2 : 7 and that of the second number to the third number is 5 : 8, the difference between the second and third numbers is:

Ans

✘ 1. 32

✔ 2. 42

✘ 3. 52

✘ 4. 12

Question ID : **65497840020**
Status : **Answered**
Chosen Option : **2**

Q.16 एक निगम चुनाव में मेयर पद के लिए दो उम्मीदवारों ने चुनाव में भाग लिया। एक उम्मीवार को 40% मान्य मत प्राप्त हुए। 23% मत अमान्य थे। यदि कुल मतों की संख्या 21,000 थी, तो दूसरे उम्मीदवार को मिले मान्य मतों की संख्या क्या थी?

Ans

✗ 1. 9,817

✓ 2. 9,702

✗ 3. 9,901

✗ 4. 9,716

Question ID : **65497840017**
Status : **Answered**
Chosen Option : **2**

Q.17 यदि A प्रतिदिन 8 घंटे काम करे, तो वह किसी कार्य को 15 दिनों में पूरा कर सकता है। उसी कार्य को 12 दिनों में पूरा करने के लिए, उसे प्रतिदिन कितने घंटे कार्य करना होगा?

Ans

✗ 1. 12 घंटे

✓ 2. 10 घंटे

✗ 3. 8 घंटे 48 मिनट

✗ 4. 6 घंटे 24 मिनट

Question ID : **65497840178**
Status : **Answered**
Chosen Option : **2**

Q.18 अंकित मूल्य पर, 35% छूट के साथ विक्रय मूल्य तथा 20% और 15% की दो क्रमागत छूटों के साथ विक्रय मूल्य का अंतर ₹990 है। वस्तु का अंकित मूल्य (₹ में) क्या है?

Ans

✗ 1. 30,000

✗ 2. 40,000

✗ 3. 36,000

✓ 4. 33,000

Question ID : **65497840015**
Status : **Answered**
Chosen Option : **4**

Q.19 जब एक ट्रक की चाल 20% बढ़ा दी जाती है, तो वह समान दूरी तय करने में 25 मिनट कम समय लेता है। उसे अपनी वास्तविक चाल से दोगुनी दूरी तय करने में कितना समय (घंटों में) लगेगा?

Ans

✗ 1. 6

✓ 2. 5

✗ 3. 3

✗ 4. 4

Question ID : **65497840128**
Status : **Answered**
Chosen Option : **2**

Q.20 A अपनी आय में से 35% बचत करता है। उसकी आय में 20.1% की वृद्धि होती है और व्यय 25% बढ़ जाता है। उसकी बचत में प्रतिशत वृद्धि या कमी की गणना करें।

Ans

✗ 1. 9% कमी

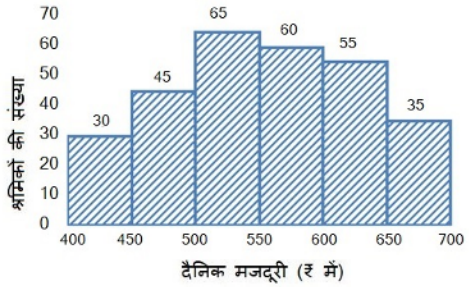
✗ 2. 14% कमी

✗ 3. 13% वृद्धि

✓ 4. 11% वृद्धि

Question ID : **65497840016**
Status : **Not Answered**
Chosen Option : **--**

Q.21 आरेख, श्रमिकों की संख्याओं हेतु श्रमिकों की दैनिक मज़दूरी (₹ में) दर्शाता है। आरेख का अध्ययन करें और नीचे दिए गए प्रश्न का उत्तर दें।



उन श्रमिकों, जिनकी दैनिक मज़दूरी ₹500 से कम है, की कुल संख्या, उन श्रमिकों, जिनकी दैनिक मज़दूरी ₹600 और उससे अधिक है, की कुल संख्या से कितने प्रतिशत कम (एक दशमलव स्थान तक) है?

Ans

✗ 1. 19.3%

✓ 2. 16.7%

✗ 3. 18.2%

✗ 4. 15.4%

Question ID : **65497839831**
Status : **Answered**
Chosen Option : **2**

Q.22 यदि 11 अंकों की संख्या $89x6402087y$, 72 से विभाज्य है, तो $(2x-y)$ का मान ज्ञात करें।

Ans

✗ 1. 13

✗ 2. 15

✓ 3. 14

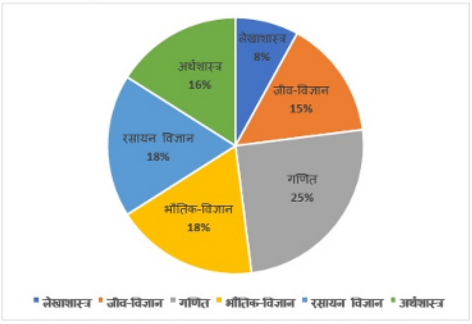
✗ 4. 16

Question ID : **65497840113**
Status : **Answered**
Chosen Option : **3**

Q.23 दिए गए पाई चार्ट का अध्ययन करें और नीचे दिए गए प्रश्न का उत्तर दें।

पाई चार्ट छह अलग-अलग विषयों को पढ़ाने वाले शिक्षकों के प्रतिशत-वार वितरण को दर्शाता है।

शिक्षकों की कुल संख्या= 1600



यदि रसायन विज्ञान (Chemistry) पढ़ाने वाले शिक्षकों में से तीन-आठवां भाग महिलाएँ हैं, तो रसायन विज्ञान (Chemistry) के पुरुष शिक्षकों की संख्या, जीव विज्ञान (Biology) पढ़ाने वाले शिक्षकों की कुल संख्या का कितना प्रतिशत है?

Ans

✗ 1. 60%

✗ 2. 55%

✗ 3. 45%

✓ 4. 75%

Question ID : **65497840136**
Status : **Not Answered**
Chosen Option : **--**

Q.24 500 से 550 के बीच (दोनों को मिलाकर) ऐसी कितनी संख्याएँ हैं जो न तो 3 से विभाज्य हैं और न ही 11 से विभाज्य हैं?

Ans

✗ 1. 28

✗ 2. 18

✓ 3. 30

✗ 4. 11

Question ID : **65497839808**
Status : **Not Answered**
Chosen Option : **--**

Q.25 एक समद्विबाहु त्रिभुज ABC में, AB = AC है और AD, BC पर लंबवत है। यदि AD = 5 cm है, और △ABC का परिमाप 50 cm है, तो BC की लंबाई का दो गुना (cm में) क्या होगा?

Ans

✗ 1. 44

✗ 2. 42

✗ 3. 52

✓ 4. 48

Question ID : **65497840031**
Status : **Not Answered**
Chosen Option : **--**

Section : **General awareness**

Q.1 प्लाज्मा में निम्न में से कौन सा प्रोटीन पाया जाता है?

Ans
✗ 1. इंसुलिन
✗ 2. केराटिन
✓ 3. एल्ब्यूमिन
✗ 4. लेप्टिन

Question ID : **65497840045**
Status : **Answered**
Chosen Option : **3**

Q.2 जैन परंपरा के अनुसार, महावीर से पहले कितने शिक्षक या तीर्थंकर हुए हैं?

Ans
✗ 1. 34
✗ 2. 12
✗ 3. 56
✓ 4. 23

Question ID : **65497840050**
Status : **Answered**
Chosen Option : **4**

Q.3 संविधान में परिचयात्मक कथन को _____ कहते हैं, जो संविधान के आशय और मार्गदर्शक मूल्यों को बताता है।

Ans
✓ 1. प्रस्तावना
✗ 2. मसौदा
✗ 3. कार्यालय ज्ञापन
✗ 4. धारा

Question ID : **65497840057**
Status : **Answered**
Chosen Option : **1**

Q.4 निम्नलिखित विकल्पों में से जीवों का कौन सा समूह समुद्री है और एक काँटेदार त्वचा द्वारा अभिलक्षित होते हैं?

Ans
✓ 1. संघ इकाइनोडर्मेटा
✗ 2. संघ एनेलिडा
✗ 3. संघ आर्थ्रोपोडा
✗ 4. संघ मोलस्का

Question ID : **65497840043**
Status : **Answered**
Chosen Option : **3**

Q.5 पद्म भूषण पुरस्कार से सम्मानित पंडित देवव्रत चौधरी, जिनका अप्रैल 2021 में निधन हो गया, निम्नलिखित में से किस संगीत वाद्ययंत्र से संबंधित थे?

Ans
✗ 1. सरोद
✓ 2. सितार
✗ 3. बांसुरी
✗ 4. तबला

Question ID : **65497840056**
Status : **Answered**
Chosen Option : **2**

Q.6 यारलुंग सांगपो (Yarlung Tsangpo) नदी जिसका उद्गम स्थल तिब्बत में है, भारत में मुख्यत: _____ के नाम से जानी जाती है।

Ans
✗ 1. अलकनंदा
✗ 2. मंदाकिनी
✗ 3. गंगा
✓ 4. ब्रह्मपुत्र

Question ID : **65497840151**
Status : **Answered**
Chosen Option : **4**

Q.7 वायुमंडल से ओजोन का अपक्षय, निम्नलिखित में से किस रोग का कारण बन गया है?

Ans
✗ 1. हार्ट स्ट्रोक
✗ 2. तपेदिक
✗ 3. ब्रेन स्ट्रोक
✓ 4. स्किन कैंसर

Question ID : **65497839840**
Status : **Answered**
Chosen Option : **4**

Q.8 राजा राम मोहन राय ने निम्नलिखित में से किस वर्ष से संवाद कौमुदी का प्रकाशन शुरू किया था?

Ans
✗ 1. 1834
✗ 2. 1817
✓ 3. 1821
✗ 4. 1845

Question ID : **65497840052**
Status : **Answered**
Chosen Option : **3**

Q.9 अब्दुल राशिद ने निम्नलिखित में से किस क्रांतिकारी स्वतंत्रता सेनानी की हत्या कर दी थी?

Ans
✗ 1. लाला लाजपत राय
✗ 2. बी.आर. आंबेडकर
✗ 3. सुभाष चंद्र बोस
✓ 4. स्वामी श्रद्धानंद

Question ID : **65497840155**
Status : **Answered**
Chosen Option : **4**

Q.10 इनमें से कौन अप्रैल, 2021 में ASICS का ब्रांड एंबेसडर बना?

Ans
✗ 1. टाइगर श्रॉफ
✗ 2. दीपिका पादुकोण
✓ 3. रविन्द्र जडेजा
✗ 4. विराट कोहली

Question ID : **65497839851**
Status : **Answered**
Chosen Option : **3**

Q.11 निम्नलिखित में से किस संस्थान के शोधकर्ता, डिजिटल संव्यवहार हेतु आवाज आधारित उपाय (voice-based solutions) विकसित करने के लिए मोबाइल पेमेंट फोरम ऑफ इंडिया के साथ मिलकर कार्य करेंगे?

Ans
✓ 1. आई.आई.टी. मद्रास (IIT Madras)
✗ 2. आई.आई.टी. कानपुर (IIT Kanpur)
✗ 3. आई.आई.टी. बॉम्बे (IIT Bombay)
✗ 4. आई.आई.टी. दिल्ली (IIT Delhi)

Question ID : **65497840143**
Status : **Not Answered**
Chosen Option : **--**

Q.12 भारत की जनगणना 2011 के अनुसार, निम्नलिखित में से किस केंद्र शासित प्रदेश में जनसंख्या घनत्व सबसे कम है?

Ans
✗ 1. दमन और दीव
✗ 2. पुडुचेरी
✗ 3. लक्षद्वीप
✓ 4. अंडमान एवं निकोबार द्वीप समूह

Question ID : **65497839844**
Status : **Answered**
Chosen Option : **4**

Q.13 निम्नलिखित में से कौन सा किला राजस्थान में स्थित है?

Ans
✗ 1. सिंधुदुर्ग किला
✗ 2. असीगढ़ किला
✗ 3. बीदर किला
✓ 4. मेहरानगढ़ किला

Question ID : **65497840038**
Status : **Answered**
Chosen Option : **2**

Q.14 निम्नलिखित में से किस राज्य ने फरवरी 2021 में सभी गांवों में मिशन 'लाल लकीर' को स्वीकृति प्रदान की, जो संपत्ति के अधिकारों का मौद्रिकीकरण करने तथा सरकारी विभागों, संस्थानों और बैंकों द्वारा दिए जाने वाले लाभ प्राप्त करने के लिए है?

Ans
✗ 1. हरियाणा
✓ 2. पंजाब
✗ 3. ओडिशा
✗ 4. सिक्किम

Question ID : **65497839836**
Status : **Answered**
Chosen Option : **2**

Q.15 निम्नलिखित में से किस राजवंश द्वारा वारंगल के किले की प्राचीर के अंतर्गत खुश महल का निर्माण कराया गया था?

Ans
✓ 1. तुगलक
✗ 2. लोदी
✗ 3. खिलजी
✗ 4. चोल

Question ID : **65497839847**
Status : **Answered**
Chosen Option : **3**

Q.16 मई 2021 में, प्रधानमंत्री नरेंद्र मोदी की अध्यक्षता में कैबिनेट द्वारा निम्नलिखित में से किस योजना के अंतर्गत तीसरे चरण (Phase-III) में दो और महीने के लिए अतिरिक्त खाद्यान्न आवंटित करने की मंजूरी दी गई?

Ans
✓ 1. प्रधानमंत्री गरीब कल्याण अन्न योजना
✗ 2. प्रधानमंत्री स्वास्थ्य सुरक्षा योजना
✗ 3. प्रधानमंत्री आवास योजना
✗ 4. दीन दयाल उपाध्याय ग्राम ज्योति योजना

Question ID : **65497840039**
Status : **Not Answered**
Chosen Option : **--**

Q.17 'मनोहर पर्रिकर - ऑफ द रिकॉर्ड' नामक पुस्तक निम्नलिखित में से किसने लिखी है?

Ans
✔ 1. वामन एस. प्रभु
✘ 2. ए.के. सिंह
✘ 3. एस.वाई. कुरैशी
✘ 4. आर. कौशिक

Question ID : **65497840156**
Status : **Not Answered**
Chosen Option : **--**

Q.18 निम्नलिखित में से किस नदी का स्रोत केदारनाथ मंदिर के ऊपर सुमेरु हिमनद (ग्लेशियर) में है?

Ans
✘ 1. यमुना
✔ 2. मंदाकिनी
✘ 3. ब्रह्मपुत्र
✘ 4. गंगा

Question ID : **65497840046**
Status : **Answered**
Chosen Option : **4**

Q.19 _____ कृत्रिम या वातावरण के अनुकूलित परिस्थितियों में रेशम के कीड़ों को पालने और उनके कोकून से रेशम के रेशे निकालने की कला है।

Ans
✔ 1. सेरीकल्चर
✘ 2. अरबोरीकल्चर
✘ 3. विटिकल्चर
✘ 4. फ्लोरीकल्चर

Question ID : **65497840047**
Status : **Answered**
Chosen Option : **1**

Q.20 निम्नलिखित में से कौन, अप्रैल 2021 में माउंट अन्नपूर्णा पर विजय प्राप्त करने वाली पहली भारतीय महिला पर्वतारोही बनीं?

Ans
✘ 1. अरुंधति सुब्रमण्यम
✘ 2. प्रणति नायक
✔ 3. प्रियंका मोहिते
✘ 4. अरुणिमा सिन्हा

Question ID : **65497839856**
Status : **Answered**
Chosen Option : **3**

Q.21 निम्नलिखित में से किस धातु में सबसे अधिक विद्युत और तापीय चालकता होती है?

Ans
✔ 1. चाँदी
✘ 2. पारा
✘ 3. टिन
✘ 4. ताँबा

Question ID : **65497840144**
Status : **Answered**
Chosen Option : **1**

Q.22 लूर नामक प्रसिद्ध नृत्य निम्नलिखित में से किस राज्य से संबंधित है?

Ans
✘ 1. पंजाब
✔ 2. हरियाणा
✘ 3. गुजरात
✘ 4. असम

Question ID : **65497839832**
Status : **Answered**
Chosen Option : **4**

Q.23 गोंबे हब्बा निम्नलिखित में से किस राज्य का प्रसिद्ध त्योहार है?

Ans
✔ 1. कर्नाटक
✘ 2. केरल
✘ 3. तमिलनाडु
✘ 4. महाराष्ट्र

Question ID : **65497840037**
Status : **Not Answered**
Chosen Option : **--**

Q.24 भारतीय संविधान की निम्नलिखित किस अनुसूची में केंद्रीय और राज्य कानूनों की सूची शामिल है, जिसे न्यायालयों में चुनौती नहीं दी जा सकती है?

Ans
✘ 1. तीसरी अनुसूची
✘ 2. बारहवीं अनुसूची
✘ 3. छठी अनुसूची
✔ 4. नौवीं अनुसूची

Question ID : **65497840161**
Status : **Answered**
Chosen Option : **4**

Q.25 भारत में संविधान को अंतिम रूप से निम्न में से किस वर्ष अपनाया गया था?

Ans
✘ 1. 1947
✘ 2. 1950
✔ 3. 1949
✘ 4. 1945

Question ID : **65497840058**
Status : **Answered**
Chosen Option : **2**