



PHYSICAL RESEARCH LABORATORY
AHMEDABAD - 380009



PRL:RECT:Asst&JPA:2023

नवम्बर 06, 2023

विज्ञापन संख्या Advt. No. 09/2022 दिनांक dated 09/09/2022 &
Advt. Corr. No. 09(1)/2022 दिनांक dated 26/09/2022

सहायक एवं कनिष्ठ वैयक्तिक सहायक के पद पर भर्ती हेतु 16/09/2023 (शनिवार) को संपन्न लिखित परीक्षा के प्रश्नपत्र की अंतिम उत्तर कुंजी, समय पर प्राप्त वैध अभ्यावेदन पर विचार करने के बाद, इसके साथ संलग्न है।

आगे किसी अभ्यावेदन पर विचार नहीं किया जाएगा।

The final Answer Keys to the Question Paper of the written test held on 16/09/2023 (Saturday) for the post of Assistant and Junior Personal Assistant, after considering the valid representation received on time, is enclosed herewith.

No further representation will be entertained.

पद नाम Post Name	सत्र Session
सहायक Assistant	सुबह Morning
सहायक Assistant	शाम Evening
कनिष्ठ वैयक्तिक सहायक Junior Personal Assistant	शाम Evening



PaperCode: 1001

Paper Name: 1001-ASSISTANT MORNING SHIFT

Set Name: Original

Q-1 Read the passage and answer the question:

Maya Lin is an American artist and architect known for her unique and thought-provoking works. She gained widespread recognition for her design of the Vietnam Veterans Memorial in Washington, D.C. The memorial features a black granite wall with the names of over 58,000 soldiers who died during the Vietnam War. This design is both simple and powerful, evoking a sense of reflection and remembrance.

What feeling does the Vietnam Veterans Memorial design aim to evoke?

- A Happiness and celebration B Anger and frustration
C **Reflection and remembrance** D Confusion and chaos

Correct Answer : C

Q-2 What is the synonym for BENEVOLENT?

- A Hostile B **Kind**
C Sad D Envious

Correct Answer : B

Q-3 Synonym for ECCENTRIC

- A Normal B Common
C Boring D **Strange**

Correct Answer : D

Q-4 What is the term for a fear of heights?

- A **Acrophobia** B Claustrophobia
C Arachnophobia D Hydrophobia

Correct Answer : A

Q-5 What is the correct spelling?

- A Accomodate B **Accommodate**
C Acommodate D Acomodate

Correct Answer : B

Q-6 Which option has the right spelling?

- A Rhythem B Rehthym
C Rhythym D **Rhythm**

Correct Answer : D

Q-7 Identify the word with the correct spelling:

- A Recieve B **Receive**
C Recievee D Reiceve

Correct Answer : B

Q-8 Which option corrects the sentence? My sister, along with her friends, are going to the concert.

A My sister along with her friends, am going to the concert.

B My sister, along with her friends, were going to the concert.

C My sister along with her friends is going to the concert.

D **My sister, along with her friends, is going to the concert.**

Correct Answer : D

Q-9 The artist is skilled _____ creating intricate designs.

A In

B On

C Into

D **At**

Correct Answer : D

Q-10 The project's complexity _____ many experienced engineers.

A Bewildered

B **Has bewildered**

C Bewilders

D Bewildering

Correct Answer : B

Q-11 By the time the rescue team arrived, the hiker _____ for hours.

A Was missing

B **Had been missing**

C Missed

D Has missed

Correct Answer : B

Q-12 What does the idiom "A penny for your thoughts" mean?

A **Share your opinion freely.**

B I'll give you money if you talk.

C You're lost in deep thought.

D You're thinking about spending money.

Correct Answer : A

Q-13 What is the meaning of the idiom "Cry over spilled milk"?

A Don't cry at all.

B Clean up a mess quickly.

C **Don't regret past mistakes.**

D Always be cautious.

Correct Answer : C

Q-14 Arrange the following sentences in the correct order to form a coherent paragraph.

A) She decided to take a walk in the park.

B) The sun was shining brightly.

C) Birds were chirping in the trees.

D) As she strolled, she felt a sense of peace.

E) It was a beautiful day.

A A - B - C - D - E

B B - A - C - E - D

C **E - B - C - A - D**

D B - E - C - D - A

Correct Answer : C

Q-15 Arrange the following sentences in the correct order to form a coherent paragraph.

A) He decided to write a heartfelt thank-you note.

B) The surprise gift arrived at his doorstep.

- C) John was overwhelmed with gratitude.
D) Inside the package was a beautiful watch.
E) It was from his colleagues who appreciated his hard work.

A A - B - C - D - E

B B - D - A - E - C

C E - B - D - A - C

D B - E - D - A - C

Correct Answer : DROPPED

Q-16 Which sentence contains an error?

A He's been working as a doctor since five years.

B The book that I'm reading is very interesting.

C She was very tired, but she still cooked dinner.

D Every student in the class is eating.

Correct Answer : A

Q-17 What is the term for a brief outline or summary of the main points of a text?

A Synopsis

B Index

C Prologue

D Glossary

Correct Answer : A

Q-18 What is the term for a government ruled by a single person with absolute power?

A Democracy

B Monarchy

C Oligarchy

D Autocracy

Correct Answer : D

Q-19 What is the term for a word or phrase that reads the same forwards as it does backwards?

A Anagram

B Palindrome

C Synonym

D Antonym

Correct Answer : B

Q-20 Which word does not belong in the group?

A Esoteric

B Abstruse

C Lucid

D Cryptic

Correct Answer : C

Q-21 Identify the sentence that does not follow the same grammatical pattern as the others:

A He is not only intelligent but also hardworking.

B She not only sings well but also dances gracefully.

C Not only did they complete the project, but they also exceeded expectations.

D Not only the cat but also the dog enjoys playing outside.

Correct Answer : D

Q-22 Which word is the odd one out?

A Inquisitive

B Curious

C Inquiry

D Investigative

Q-23 Choose the phrase that does not match the others in tone:

- A Eager anticipation B Grim determination
 C Jubilant celebration D **Nonchalant attitude**

Correct Answer : D

Q-24 Among the following idioms, which one is the odd one out?

- A Beat around the bush B Biting off more than you can chew
C It's raining cats and dogs D The early bird catches the worm

Correct Answer : C

Q-25 What is the antonym of LOQUACIOUS?

- A Talkative B Chatty
C Reserved D Voluble

Correct Answer : C

Q-26 Choose the option that improves the sentence: He is not only a great scientist, but also a kind person.

- A He is not only a great scientist, but also kind person.** **B He is not only a great scientist, but also he is kind person.**
C He is not only a great scientist, but he is also kind person. **D He is not only a great scientist but a kind person also.**

Correct Answer : DROPPED

Q-27 This question has a sentence with three parts labelled (i), (ii) and (iii). Read each sentence to find out whether there is any error in any underlined part. Choose the option with the option which has an error and if you find no error, your response should be indicated as (iv).

I can't agree with you more (i) / on the point that (ii) / the team needs a new coach. (iii) / No error (iv).

- A (i)** B (ii)
 C (iii) D (iv)

Correct Answer : A

Q-28 The odd word from the following is

- A Planets B Sun
C Universe D Moon

Correct Answer : C

Q-29 Identify the sentence with the correct improvement: The car is too expensive for me to buy it.

- A The car is too expensive for me to afford.** B The car is too expensive for me to buy.
 C The car is too expensive that I can't buy it. D The car is too expensive to buy it.

Correct Answer : A

Q-30 The negotiations _____ a positive outcome.

- A Is leading B Has led

C **Have led** D Are leading
Correct Answer : C

Q-31 The rain _____ for days, causing flooding in many areas.

- A Continues B **Has been continuing**
C Is continuing D Continued
Correct Answer : B

Q-32 What does the idiom "A taste of your own medicine" mean?

- A Taking a bitter pill. B Treating others kindly.
C **Experiencing the same treatment you've given to others.** D Have been treated differently than others.
Correct Answer : C

Q-33 Raghav said to Raman, "Don't count your chickens before they hatch." What does Raghav mean to say?

- A Chickens can't be counted. B Be cautious while counting.
C **Don't rely on uncertain outcomes.** D Always count your possessions.
Correct Answer : C

Q-34 Choose the right spelling:

- A Embarras B **Embarrass**
C Embarass D Embarrase
Correct Answer : B

Q-35 What is the correct spelling?

- A Innocent B Inocent
C Innoocent D **Innocent**
Correct Answer : D

Q-36 Change the voice of the following sentence:

The chef is preparing dinner.

- A Dinner was being prepared by the chef. B **Dinner is being prepared by the chef.**
C Dinner will be prepared by the chef. D Dinner has been prepared by the chef.
Correct Answer : B

Q-37 Change the voice of the following sentence:

Someone has stolen my bike.

- A My bike was being stolen by someone. B My bike had been stolen by someone.
C My bike will be stolen by someone. D **My bike has been stolen by someone.**
Correct Answer : D

Q-38 Change the voice of the following sentence:

She is washing the car right now.

- A** The car is being washed by her right now. B The car was washed by her right now.
C The car will be washed by her right now. D The car has been washed by her right now.
- Correct Answer : A**

Q-39 Change the narration of the question from direct to indirect and vice-versa:
She told me that she was reading a book.

- A** She said, "I am reading a book." B She said, "She is reading a book."
C She said, "She was reading a book." D She said, "I was reading a book."
- Correct Answer : A**

Q-40 Change the narration of the question from direct to indirect and vice-versa:
"I will help you with your homework," she promised.

- A She promised that she will help me with my homework. **B** She promised that she would help me with my homework.
C She promised to help me with my homework. D She promised helping me with my homework.
- Correct Answer : B**

Q-41 Change the voice of the following sentence:
People must report any suspicious activity to the security office.

- A** Any suspicious activity must be reported to the security office by people. B Any suspicious activity must have been reported to the security office by people.
C Any suspicious activity must be reporting to the security office by people. D Any suspicious activity must report to the security office by people.
- Correct Answer : A**

Q-42 Change the voice of the following sentence:
They have awarded him the Nobel Prize for his contributions to science.

- A** He has been awarded the Nobel Prize for his contributions to science by them. **B** He has been awarded the Nobel Prize for his contributions to science by them.
C He has awarded the Nobel Prize for his contributions to science by them. **D** He has been awarded the Nobel Prize for his contributions to science by them.
- Correct Answer : A B D**

Q-43 Arrange the following sentences to form a coherent paragraph.

- A) She carefully examined the ancient manuscript.
B) The historian wore white gloves as he handled the delicate artefact.
C) After hours of study, she discovered a hidden message.
D) This discovery shed light on a long-lost civilization.
E) With excitement, she shared her findings with the academic community.
- A A, B, C, D, E **B** B, A, C, E, D
C B, A, C, D, E D D, C, A, B, E
- Correct Answer : B**

Q-44 Arrange the following sentences to form a coherent paragraph.

- A) The author spent years researching the topic before starting to write the book.
B) The novel became an instant bestseller, captivating readers around the world.

- C) Readers praised the book for its deep insights and thought-provoking themes.
D) The writing process was challenging, requiring multiple revisions and edits.
E) The book's success surprised even the author, who was overwhelmed by the response.

A A, B, C, D, E

B D, A, C, B, E

C E, A, C, D, B

D B, C, A, D, E

Correct Answer : DROPPED

Q-45 Identify the adverbial phrase in the sentence: "After finishing his work, he went for a walk."

A For a walk

B He went for a walk

C After finishing

D After finishing his work

Correct Answer : D

Q-46 Identify the infinitive phrase in the sentence: "To travel the world is her ultimate dream."

A To travel the world

B Is her ultimate dream

C Her ultimate dream

D Travel the world

Correct Answer : A

Q-47 Select the correct absolute phrase: "His hands shaking, he signed the contract."

A He signed the contract

B His hands shaking

C His hands were shaking

D Shaking his hands

Correct Answer : B

Q-48 Change the narration of the question from direct to indirect and vice-versa:
"I saw him at the park yesterday," Mark said.

A Mark said that he saw him at the park the previous day.

B Mark said that he had seen him at the park yesterday.

C Mark told that he saw him at the park the day before.

D Mark said that he had seen him at the park yesterday.

Correct Answer : B D

Q-49 Change the narration of the question from direct to indirect and vice-versa:
They told her that they had seen the movie before.

A They said, "We had seen the movie before."

B They said, "They have seen the movie before."

C They said, "They had seen the movie before."

D They said, "We have seen the movie before."

Correct Answer : D

Q-50 Read the passage and answer the question that follow:

Art is a universal form of expression that spans across cultures and generations. It encompasses a wide range of mediums, from painting and sculpture to photography and digital art. Artists use their creativity and imagination to convey emotions, ideas, and messages through their work.

One of the most famous art movements is Impressionism, which emerged in the late 19th century. Impressionist artists aimed to capture the fleeting effects of light and color in their paintings. Rather than focusing on intricate details, they used loose brushstrokes to depict their subjects. Claude Monet, known for his series of water lily paintings, is a prominent figure in the Impressionist movement.

Art can serve as a reflection of society, depicting cultural norms, social issues, and historical events. During times of turmoil, artists often use their creations to voice dissent or inspire change. Picasso's "Guernica," for instance, is a powerful anti-war painting that conveys the horrors of the Spanish Civil War.

The interpretation of art is highly subjective. Each individual may perceive a work of art differently based on their personal experiences and emotions. This diversity of interpretation adds depth to the artistic experience, inviting viewers to engage with the art on a profound level.

Why is the interpretation of art subjective?

- A Because artists use intricate details.
- B Because artists only depict historical events.
- C Because viewers engage with art on a profound level.
- D **Because each person's experiences and emotions influence perception.**

Correct Answer : D

Q-51 एक आदमी की ओर इशारा करते हुए, एक महिला ने कहा, "उसकी माँ मेरी माँ की इकलौती बेटी है"। महिला का माँ से क्या संबंध है?
Pointing to a man, a woman said, "His mother is the only daughter of my mother". How is the woman related to the mother?

- A **माँ**
Mother
- B **बेटी**
Daughter
- C **बहन**
Sister
- D **दादी**
Grandmother

Correct Answer : DROPPED

Q-52 एक संयुक्त परिवार में पिता, माता, 3 विवाहित पुत्र और एक अविवाहित पुत्री है। बेटों में से दो की दो-दो बेटियाँ हैं और एक का एक बेटा है। परिवार में कितनी महिला सदस्य हैं?

In a joint family, there are father, mother, 3 married sons and one unmarried daughter. Of the sons, two have 2 daughters each and one has a son. How many female members are there in the family?

- A 2
- B 3
- C 6
- D **9**

Correct Answer : D

Q-53 निम्नलिखित प्रत्येक संख्या श्रृंखला में या तो एक पद लुप्त है या गलत है, जिसे नीचे चार विकल्पों में से एक के रूप में दिया गया है।
1, 5, 14, 30, 55, 93.

In each of the following number series, either one term is missing or is wrong, which has been given as one of the four alternatives under.

1, 5, 14, 30, 55, 93.

- A 97
- B 95
- C **93**
- D 55

Correct Answer : C

Q-54 निम्नलिखित जानकारी को ध्यानपूर्वक पढ़ें और उसके बाद आने वाले प्रश्न के उत्तर दें।

एक परिवार के सभी छह सदस्य P, Q, R, S, T और U एक साथ यात्रा कर रहे हैं। Q, R का पुत्र है, लेकिन R, Q की माँ नहीं है। P और R एक विवाहित जोड़े हैं। T, R का भाई है। S, P की बेटी है। U, Q का भाई है।

परिवार में कितने पुरुष सदस्य हैं?

Read the following information carefully and answer the question that follow.

All the six members of a family P, Q, R, S, T and U are travelling together. Q is the son of R, but R is not the mother of Q. P and R are a married couple. T is the brother of R. S is the daughter of P. U is the brother of Q.

How many male members are there in the family?

- | | | | | | |
|---|--------------|--------------------------|---|-------------|-------------------------------------|
| A | एक
One | <input type="checkbox"/> | B | दो
Two | <input type="checkbox"/> |
| C | तीन
Three | <input type="checkbox"/> | D | चार
Four | <input checked="" type="checkbox"/> |

Correct Answer : D

- Q-55 निम्नलिखित जानकारी को ध्यानपूर्वक पढ़ें और उसके बाद आने वाले प्रश्न के उत्तर दें।
एक परिवार के सभी छह सदस्य P, Q, R, S, T और U एक साथ यात्रा कर रहे हैं। Q, R का पुत्र है, लेकिन R, Q की मां नहीं है। P और R एक विवाहित जोड़े हैं। T, R का भाई है। S, P की बेटी है। U, Q का भाई है।
निम्नलिखित में से कौन सी महिलाओं की जोड़ी है?

Read the following information carefully and answer the question that follow.

All the six members of a family P, Q, R, S, T and U are travelling together. Q is the son of R, but R is not the mother of Q. P and R are a married couple. T is the brother of R. S is the daughter of P. U is the brother of Q.

Which of the following is a pair of females?

- | | | | | | |
|---|----------|--------------------------|---|----------|-------------------------------------|
| A | PT
PT | <input type="checkbox"/> | B | QS
QS | <input type="checkbox"/> |
| C | SU
SU | <input type="checkbox"/> | D | PS
PS | <input checked="" type="checkbox"/> |

Correct Answer : D

- Q-56 निम्नलिखित जानकारी को ध्यानपूर्वक पढ़ें और उसके बाद आने वाले प्रश्न के उत्तर दें।
छह मित्र P, Q, R, S, T और U एक क्लब के सदस्य हैं और फुटबॉल, क्रिकेट, टेनिस, बास्केटबॉल, बैडमिंटन और वॉलीबॉल का एक अलग खेल खेलते हैं।
T, जो P और S से लंबा है, टेनिस खेलता है।
उनमें से सबसे लंबा व्यक्ति बास्केटबॉल खेलता है।
उनमें से सबसे छोटा व्यक्ति वॉलीबॉल खेलता है।
Q और S न तो वॉलीबॉल और न ही बास्केटबॉल खेलते हैं।
R वॉलीबॉल खेलता है।
फुटबॉल खेलने वाले Q और ऊंचाई के क्रम में P के बीच T है।
निम्नलिखित में से कौन सा कथन सत्य नहीं है?

उनमें से सबसे लंबा व्यक्ति बास्केटबॉल खेलता है।

उनमें से सबसे छोटा व्यक्ति वॉलीबॉल खेलता है।

Q और S न तो वॉलीबॉल और न ही बास्केटबॉल खेलते हैं।

R वॉलीबॉल खेलता है।

फुटबॉल खेलने वाले Q और ऊंचाई के क्रम में P के बीच T है।

निम्नलिखित में से कौन सा कथन सत्य नहीं है?

Read the following information carefully and answer the question that follow.

Six friends P, Q, R, S, T and U are members of a club and play a different game of Football, Cricket, Tennis, Basketball, Badminton and Volleyball.

T, who is taller than P and S, play Tennis.

The tallest among them plays Basketball.

The shortest among them plays Volleyball.

Q and S neither play Volleyball nor Basketball.

R plays Volleyball.

T is between Q who plays Football and P in order of height.

Which of the following statements are not true?

- | | | | | | |
|---|--|-------------------------------------|---|---------------------------------------|--------------------------|
| A | P, R से छोटा है
P is shorter than R | <input checked="" type="checkbox"/> | B | Q, S से लंबा है
Q is taller than S | <input type="checkbox"/> |
| C | S, R से लंबा है
S is taller than R | <input type="checkbox"/> | D | T, R से लंबा है
T is taller than R | <input type="checkbox"/> |

Correct Answer : A

- Q-57 निम्नलिखित जानकारी को ध्यानपूर्वक पढ़ें और उसके बाद आने वाले प्रश्न के उत्तर दें।
छह मित्र P, Q, R, S, T और U एक क्लब के सदस्य हैं और फुटबॉल, क्रिकेट, टेनिस, बास्केटबॉल, बैडमिंटन और वॉलीबॉल का एक अलग खेल खेलते हैं।
T, जो P और S से लंबा है, टेनिस खेलता है।
उनमें से सबसे लंबा व्यक्ति बास्केटबॉल खेलता है।
उनमें से सबसे छोटा व्यक्ति वॉलीबॉल खेलता है।
Q और S न तो वॉलीबॉल और न ही बास्केटबॉल खेलते हैं।
R वॉलीबॉल खेलता है।
फुटबॉल खेलने वाले Q और ऊंचाई के क्रम में P के बीच T है।
S क्या खेलता है?

उनमें से सबसे लंबा व्यक्ति बास्केटबॉल खेलता है।

उनमें से सबसे छोटा व्यक्ति वॉलीबॉल खेलता है।

Q और S न तो वॉलीबॉल और न ही बास्केटबॉल खेलते हैं।

R वॉलीबॉल खेलता है।

फुटबॉल खेलने वाले Q और ऊंचाई के क्रम में P के बीच T है।

S क्या खेलता है?

Read the following information carefully and answer the question that follow.

Six friends P, Q, R, S, T and U are members of a club and play a different game of Football, Cricket, Tennis, Basketball,

Badminton and Volleyball.
 T, who is taller than P and S, play Tennis.
 The tallest among them plays Basketball.
 The shortest among them plays Volleyball.
 Q and S neither play Volleyball nor Basketball.
 R plays Volleyball.
 T is between Q who plays Football and P in order of height.
 What does S play?

- | | | | | | |
|---|--------------------|--------------------------|---|---------------------------------------|-------------------------------------|
| A | क्रिकेट
Cricket | <input type="checkbox"/> | B | बैडमिंटन
Badminton | <input type="checkbox"/> |
| C | फुटबॉल
Football | <input type="checkbox"/> | D | या तो (a) या (b)
Either (a) or (b) | <input checked="" type="checkbox"/> |

Correct Answer : D

Q-58 निम्नलिखित जानकारी को ध्यानपूर्वक पढ़ें और उसके बाद आने वाले प्रश्न के उत्तर दें।
 उत्तर और दक्षिण की ओर मुख करके दो पंक्तियों में एक मंजिल पर छह फ्लैट P, Q, R, S, T और U को आवंटित किए गए हैं।
 Q को उत्तर दिशा की ओर मुख वाला फ्लैट मिलता है और वह S के बगल में नहीं है
 S और U को विकर्णतः विपरीत फ्लैट मिलते हैं।
 U के बगल वाले R को दक्षिण की ओर वाला फ्लैट मिलता है और T को उत्तर की ओर वाला फ्लैट मिलता है।
 SU के अलावा अन्य किस जोड़े के फ्लैट एक दूसरे के विकर्णतः विपरीत हैं?
 Read the following information carefully and answer the question that follow.
 Six flats on a floor in two rows facing North and South are allotted to P, Q, R, S, T and U.
 Q gets a North facing flat and is not next to S
 S and U get diagonally opposite flats.
 R, next to U, gets a South facing flat and T gets a North facing flat.
 The flats of which of the other pairs than SU, are diagonally opposite to each other?

- | | | | | | |
|---|----------|-------------------------------------|---|----------|--------------------------|
| A | QP
QP | <input checked="" type="checkbox"/> | B | QR
QR | <input type="checkbox"/> |
| C | PT
PT | <input type="checkbox"/> | D | TS
TS | <input type="checkbox"/> |

Correct Answer : A

Q-59 निम्नलिखित अल्फा-न्यूमेरिक श्रृंखला में लुप्त पद खोजें:
 Z1A, X2D, V6G, T21J, _____, P445P
 Find the missing term in the following alpha-numeric series:
 Z1A, X2D, V6G, T21J, _____, P445P

- | | | | | | |
|---|----------------|-------------------------------------|---|------------------|--------------------------|
| A | R88M
R88M | <input checked="" type="checkbox"/> | B | S88N
S88N | <input type="checkbox"/> |
| C | Q676L
Q676L | <input type="checkbox"/> | D | T2670N
T2670N | <input type="checkbox"/> |

Correct Answer : A

Q-60 निम्नलिखित प्रश्न में, वह संख्या चुनें जो दिए गए सेट की संख्याओं के समान है:
 दिया गया सेट: 992, 733, 845, 632
 In the following question, choose the number which is similar to the numbers in the given set:
 Given set: 992, 733, 845, 632

- | | | | | | |
|---|------------|-------------------------------------|---|------------|--------------------------|
| A | 114
114 | <input type="checkbox"/> | B | 326
326 | <input type="checkbox"/> |
| C | 425
425 | <input checked="" type="checkbox"/> | D | 947
947 | <input type="checkbox"/> |

Correct Answer : C

Q-61 निम्नलिखित प्रश्न में चार शब्द दिये गये हैं। जिनमें से तीन किसी तरह से एक जैसे हैं, जबकि चौथा अलग है। असंगत शब्द चुनें।
In the following question, four words have been given. Out of which three are alike in some manner, while the fourth one is different. Choose that odd one.

- A बैंगनी Violet
- B नीला Blue
- C सफेद White
- D पीला Yellow

Correct Answer : C

Q-62 अक्षरों का वह समूह चुनें जो दूसरों से भिन्न हो।
Choose the group of letters which is different from others.

- A DXCLQZ DXCLQZ
- B PFZUBM PFZUBM
- C XGKNTY XGKNTY
- D NWMBHJ NWMBHJ

Correct Answer : B

Q-63 निम्नलिखित संख्या श्रृंखला में या तो एक पद लुप्त है या गलत है, जो इसके अंतर्गत चार विकल्पों में से एक के रूप में दिया गया है। वह संख्या ढूँढ़ें।
1, 5, 14, 30, 55, 93
In the following number series, either one term is missing or is wrong, which has been given as one of the four alternatives under it. Find that number.
1, 5, 14, 30, 55, 93

- A 97 97
- B 95 95
- C 93 93
- D 55 55

Correct Answer : C

Q-64 यदि RED को 6720 के रूप में कोडित किया गया है, तो GREEN को कैसे कोडित किया जाएगा?
If RED is coded as 6720, then how would GREEN be coded?

- A 1677199 1677199
- B 1677209 1677209
- C 16717209 16717209
- D 9207716 9207716

Correct Answer : B

Q-65 एक निश्चित कोड में, RAIN को 8\$%6 के रूप में लिखा जाता है और MORE को 7#8@ के रूप में लिखा जाता है। उस कोड में REMAIN कैसे लिखा जाएगा?

In a certain code, RAIN is written as 8\$%6 and MORE is written as 7#8@. How is REMAIN written in that code?

- A 8@7\$%6 8@7\$%6
- B #@7\$%6 #@7\$%6
- C #@\$%68 #@\$%68
- D 7@#\$%6 7@#\$%6

Correct Answer : A

Q-66 निम्नलिखित जानकारी को ध्यानपूर्वक पढ़ें और निम्नलिखित प्रश्न के उत्तर दें:
एक निश्चित कूट भाषा में, '481' का अर्थ है 'sky is blue'; '246' का अर्थ है 'sea is deep' और '698' का अर्थ है 'sea looks blue' 'looks' का कोड कौन सा नंबर है?

Read the following information carefully and answer the question that follow:

In a certain code language, '481' means 'sky is blue'; '246' means 'sea is deep' and '698' means 'sea looks blue.'
What number is the code for 'looks'?

- A 4 B 6
4 6
- C 8 D 9
8 9

Correct Answer : D

Q-67 यदि ENGLAND को 1234526 लिखा जाता है और FRANCE को 785291 लिखा जाता है, तो GREECE को कैसे कोडित किया जाएगा?
If ENGLAND is written as 1234526 and FRANCE is written as 785291, how is GREECE coded?

- A 381171 B 381191
381171 381191
- C 832252 D 835545
832252 835545

Correct Answer : B

Q-68 निम्नलिखित प्रत्येक प्रश्न में, वह संख्या चुनें जो दिए गए सेट की संख्याओं के समान है:

P, Q, R, S, T, U और V एक गोलाकार मेज के चारों ओर बैठे ताश खेल रहे हैं।

S, R या T का पड़ोसी नहीं है।

P, Q और R का पड़ोसी है।

V, जो S के बाएं से दूसरे स्थान पर है, T और U का पड़ोसी है।

निम्न में से कौन सा सही है?

Read the following information carefully and answer the question given below it.

P, Q, R, S, T, U and V are playing cards sitting around a circular table.

S is not the neighbour of R or T.

P is the neighbour of Q and R.

V, who is second to the left of S, is the neighbour of T and U.

Which of the following is correct?

- A Q, P और S के बीच है B S, P और V के बीच है
Q is between P and S S is between P and V
- C T, V के निकटतम दाएं है D U, V के निकटतम बाएं है
T is to the immediate right of V U is to the immediate left of V

Correct Answer : A

Q-69 निम्नलिखित प्रत्येक प्रश्न में, वह संख्या चुनें जो दिए गए सेट की संख्याओं के समान है:

P, Q, R, S, T, U और V एक गोलाकार मेज के चारों ओर बैठे ताश खेल रहे हैं।

S, R या T का पड़ोसी नहीं है।

P, Q और R का पड़ोसी है।

V, जो S के बाएं से दूसरे स्थान पर है, T और U का पड़ोसी है।

T और S द्वारा अपना स्थान बदलने के बाद निम्नलिखित में से S का स्थान कौन सा होगा?

Read the following information carefully and answer the question given below it.

P, Q, R, S, T, U and V are playing cards sitting around a circular table.

S is not the neighbour of R or T.

P is the neighbour of Q and R.

V, who is second to the left of S, is the neighbour of T and U.

Which of the following will be S's position after T and S interchange their positions?

- A V और R का पड़ोसी B R के ठीक बाईं ओर
Neighbour of V and R To the immediate left of R
- C U के ठीक दाहिनी ओर D R और P का पड़ोसी
To the immediate right of U Neighbour of R and P

Correct Answer : A

Q-70 निम्नलिखित श्रृंखला का लुप्त पद ज्ञात कीजिए:

4, 10, _____, 82, 244, 730

Find the missing term of the following series:

4, 10, _____, 82, 244, 730

A 218
218

B 77
77

C 28
28

D 24
24

Correct Answer : C

Q-71 यदि एक निश्चित कोड में, BAT = 23, और CAT = 24 है, तो BALL का कोड है

If in a certain code, BAT = 23, and CAT = 24, then the code of BALL is

A 120
120

B 32
32

C 28
28

D 27
27

Correct Answer : D

Q-72 संख्या 321465987 में कितने अंकों की स्थिति समान रहेगी जब अंकों को आरोही क्रम में व्यवस्थित किया जाएगा।

The positions of how many digits in the number 321465987 will remain same when the digits are arranged in ascending order.

A एक
One

B दो
Two

C तीन
Three

D चार
Four

Correct Answer : C

Q-73 निम्नलिखित संख्याओं से 8 वाली दो अंकों वाली संख्याओं के कितने संयोजन बनाए जा सकते हैं?

8, 5, 2, 1, 7, 6

How many combinations of two-digit numbers having 8 can be made from the following numbers?

8, 5, 2, 1, 7, 6

A 12
12

B 11
11

C 10
10

D 9
9

Correct Answer : B

Q-74 11 से 50 तक ऐसी कितनी संख्याएँ हैं जो 7 से पूर्णतः विभाज्य हैं लेकिन 3 से नहीं?

How many numbers from 11 to 50 are there which are exactly divisible by 7 but not 3?

A 2
2

B 3
3

C 4
4

D 7
7

Correct Answer : C

Q-75 60 लड़के और लड़कियों के समूह में लड़कियों की संख्या लड़कों की तुलना में दोगुनी है। कमल नाम का लड़का शीर्ष से सत्रहवें स्थान पर है। यदि कमल के आगे 9 लड़कियाँ हैं, तो उसके बाद रैंक में लड़कों की संख्या है

In a group of 60 of boys and girls, the number of girls is twice that of boys. A boy named Kamal ranked Seventeenth from the top. If there are 9 girls ahead of Kamal, the number of boys after him in the rank is

A	7	<input type="checkbox"/>	B	3	<input type="checkbox"/>
	7			3	
C	23	<input type="checkbox"/>	D	12	<input type="checkbox"/>
	23			12	

Correct Answer : D

Q-76 अजय रोजाना की तुलना में 15 मिनट पहले घर से बस स्टॉप के लिए निकला। बस-स्टॉप तक पहुंचने में 10 मिनट लगते हैं। वह सुबह 8:40 बजे स्टॉप पर पहुंचे। वह आमतौर पर बस-स्टॉप के लिए घर से कितने बजे निकलता है?
Ajay left home for the bus stop 15 minutes earlier than usual. It takes 10 minutes to reach the bus-stop. He reached the stop at 8:40 A.M. What time does he usually leave home for the bus-stop?

A	सुबह 8.30 बजे 8.30 A.M.	<input type="checkbox"/>	B	सुबह 8.45 बजे 8.45 A.M.	<input checked="" type="checkbox"/>
C	सुबह 8.55 बजे 8.55 A.M.	<input type="checkbox"/>	D	इनमें से कोई नहीं None of these	<input type="checkbox"/>

Correct Answer : B

Q-77 शनिवार को गणतंत्र दिवस का अवकाश था। बाकी महीने की 14 तारीख को फिर शिवरात्रि की छुट्टी है। 14 तारीख को कौन सा दिन था?
Saturday was a holiday for Republic day. 14th of the rest month is again a holiday for Shivratri. What day was it on the 14th?

A	सोमवार Monday	<input type="checkbox"/>	B	मंगलवार Tuesday	<input type="checkbox"/>
C	गुरुवार Thursday	<input type="checkbox"/>	D	शुक्रवार Friday	<input type="checkbox"/>

Correct Answer : DROPPED

Q-78 यदि 1 फ़रवरी 2004 को बुधवार है, तो 3 मार्च 2004 को कौन सा दिन है?
If February 1, 2004 is Wednesday, what day is March 3, 2004?

A	रविवार Sunday	<input type="checkbox"/>	B	शनिवार Saturday	<input checked="" type="checkbox"/>
C	शुक्रवार Friday	<input type="checkbox"/>	D	सोमवार Monday	<input type="checkbox"/>

Correct Answer : B

Q-79 साल में किन दो महीनों का कैलेंडर एक जैसा होता है?
Which two months, in a year have the same calendar?

A	जून, अक्टूबर June, October	<input type="checkbox"/>	B	अप्रैल, नवंबर April, November	<input type="checkbox"/>
C	अप्रैल, जुलाई April, July	<input checked="" type="checkbox"/>	D	अक्टूबर, दिसंबर October, December	<input type="checkbox"/>

Correct Answer : C

Q-80 यदि L का अर्थ '+' है, M का अर्थ '-' है, N का अर्थ 'x' है और P का अर्थ '÷' है, तो 14 N 10 L 42 P 2 M 8 का मान है
If L stands for '+', M Stands for '-', N stands for 'x' and P stands for '÷', then the value of 14 N 10 L 42 P 2 M 8 is

A	153 153	<input checked="" type="checkbox"/>	B	216 216	<input type="checkbox"/>
C	248 248	<input type="checkbox"/>	D	251 251	<input type="checkbox"/>

Correct Answer : A

Q-81 यदि 'x' का अर्थ '÷' है, '-' का अर्थ 'x' है, '÷' का अर्थ '+' है और '+' का अर्थ '-' है, तो $(3 - 15 \div 19) \times 8 + 6$ का मान है
If 'x' means '÷', '-' means 'x', '÷' means '+' and '+' means '-', then the value of $(3 - 15 \div 19) \times 8 + 6$ is

A - 1
- 1

B 2
2

C 4
4

D 8
8

Correct Answer : B

Q-82 यदि एक घड़ी में सात बजने में सात सेकंड लगते हैं, तो दस बजने में कितना समय लगेगा?
If a clock takes Seven Seconds to strike seven, how long will it take to strike ten?

A 9 सेकंड
9 seconds

B 10 सेकंड
10 seconds

C 10 1/9 सेकंड
10 1/9 Seconds

D 10 1/2 सेकंड
10 1/2 Seconds

Correct Answer : D

Q-83 एक आदमी के पास एक रुपये के नोट, पांच रुपये के नोट और दस रुपये के मूल्यवर्ग में ₹480 हैं। प्रत्येक मूल्यवर्ग के नोटों की संख्या बराबर है। उसके पास कुल कितने नोट हैं?

A man has ₹480 in the denomination of One-Rupee notes, Five-Rupee notes and Ten-Rupee notes. The number of notes of each denomination is equal. What is the total number of notes that he has?

A 90
90

B 75
75

C 60
60

D 45
45

Correct Answer : A

Q-84 एक व्यापारिक सम्मेलन के अंत में उपस्थित सभी लोग एक-दूसरे से एक बार हाथ मिलाते हैं। यदि कुल मिलाकर 66 हाथ मिलाये गये तो सम्मेलन में उपस्थित लोगों की संख्या है:

At the end of a business conference, all the people present shake hands with each other once. If 66 handshakes were made in total the number of people present in the conference is:

A 9
9

B 10
10

C 11
11

D 12
12

Correct Answer : D

Q-85 आज राम का जन्मदिन है, आज से एक वर्ष बाद उसकी आयु 12 वर्ष पहले की आयु से दोगुनी हो जायेगी। आज राम की आयु कितनी है?
Today is Ram's birthday, one year from today he will be twice as old as he was 12 years ago. How old is Ram today?

A 25 साल
25 years

B 27 साल
27 years

C 22 साल
22 years

D 20 साल
20 years

Correct Answer : A

Q-86 15 लोगों के एक समूह में, 7 फ्रेंच पढ़ सकते हैं, 8 अंग्रेजी पढ़ सकते हैं, जबकि उनमें से 3 इन दोनों में से कुछ भी नहीं पढ़ सकते हैं। ऐसे लोगों की संख्या बहुत अधिक है जो फ्रेंच और अंग्रेजी दोनों पढ़ सकते हैं

In a group of 15 people, 7 can read French, 8 can read English, while 3 of them can read none of these two. The number of people who can read both French and English are

A 1
1

B 2
2

C 3 D 4
3 4
Correct Answer : C

Q-87 गलत पद ज्ञात कीजिए: 3, 7, 15, 39, 63, 127, 255, 511
Find out the wrong term: 3, 7, 15, 39, 63, 127, 255, 511

A 127 B 63
127 63

C 39 D 15
39 15

Correct Answer : C

Q-88 एक निश्चित कूट भाषा में, H A N D को S Z M W लिखा जाता है, तो M I L K का कूट क्या होगा?
In a certain code language, H A N D is written as S Z M W, and then what will be the code of M I L K?

A O R N P B P N R O
O R N P P N R O

C N R O P D R N O P
N R O P R N O P

Correct Answer : C

Q-89 3 सेमी किनारे की लंबाई वाले एक घन की सभी सतहों को नीले रंग से रंग दिया गया है और फिर 1 सेमी किनारे की लंबाई वाले छोटे क्यूब्स में काट दिया गया है। इस प्रकार प्राप्त छोटे घनों में से कितने की दो सतहें रंगीन होंगी?
A cube of 3 cm edge length has been coloured blue on all of its surfaces and then cut into smaller cubes of edge length 1 cm each. How many of the smaller cubes so obtained will have two surfaces coloured?

A 8 B 12
8 12

C 6 D 4
6 4

Correct Answer : B

Q-90 नीचे कथन 'A' और 'B' के जोड़े दिए गए हैं। दोनों कथनों को पढ़ें और उनके रिश्ते की प्रकृति तय करें। मान लें कि कथनों में दी गई जानकारी सत्य है।
Statement A: Major Dayal was educated in one of the best educational institutions of India.
Statement B: Major Dayal has extremely fluent speaking power.
Given below are the pairs of statements 'A' and 'B'. Read both the statements and decide their nature of relationship.
Assume that the information given in the statements is true.
Statement A: Major Dayal was educated in one of the best educational institutions of India.
Statement B: Major Dayal has extremely fluent speaking power.

A Statement A is the effect and B is the cause. B Statement B is the effect and A is the cause.
Statement A is the effect and B is the cause. Statement B is the effect and A is the cause.

C Statement A is an effect but B is not its cause. D Statement B is an effect but A is not its cause.
Statement A is an effect but B is not its cause. Statement B is an effect but A is not its cause.

Correct Answer : D

Q-91 नीचे कथन 'A' और 'B' के जोड़े दिए गए हैं। दोनों कथनों को पढ़ें और उनके रिश्ते की प्रकृति तय करें। मान लें कि कथनों में दी गई जानकारी सत्य है।
Statement A: Manumita is suffering from scurvy.
Statement B: Manumita has had inadequate intake of vitamin C.
Given below are the pairs of statements 'A' and 'B'. Read both the statements and decide their nature of relationship.
Assume that the information given in the statements is true.
Statement A: Manumita is suffering from scurvy.
Statement B: Manumita has had inadequate intake of vitamin C.

- A** Statement A is the effect and B is the cause. B Statement B is the effect and A is the cause.
Statement A is the effect and B is the cause. Statement B is the effect and A is the cause.
- C Statement A is an effect but B is not its cause. D Statement B is an effect but A is not its cause.
 Statement A is an effect but B is not its cause. Statement B is an effect but A is not its cause.

Correct Answer : A

Q-92 एक आदमी पार्क में जाता है और एक लड़की को देखता है जिसे वह अपनी रिश्तेदार मानता है। वह लड़की उसकी बहन के पति की पत्नी की बेटी थी। लड़की का पुरुष से क्या संबंध है?
 A man goes to a park and sees a girl who he recognised to be his relative. The girl was the daughter of his sister's husband's wife. How is the girl related to the man?

- A बहन B **भतीजी**
 Sister Niece
- C पत्नी D भाभी
 Wife Sister-in-law

Correct Answer : B

Q-93 रोहित ने अपने घर से शुरुआत की और पूर्व की ओर 15 मीटर तक चला जहां उसका दोस्त कुणाल भी उसके साथ शामिल हो गया। वे एक ही दिशा में 5 मीटर एक साथ चले और फिर रोहित बाईं ओर मुड़ गया जबकि कुणाल अपनी दाईं ओर मुड़ गया, और क्रमशः 10 मीटर और 7 मीटर की यात्रा की। कुणाल अपने कार्यालय तक पहुंचने के लिए 5 मीटर चलने के लिए बाएं मुड़ता है और उसके बाद 2 मीटर दाईं ओर मुड़ता है। रोहित दाईं ओर मुड़ता है और 5 मीटर की यात्रा करता है और अपने कार्यालय पहुंचता है। दोनों कार्यालयों के बीच की दूरी क्या है और अंत में कुणाल किस दिशा में यात्रा कर रहा था?
 Rohit started from his house and walked for 15 m towards the East where his friend Kunal joined him. They walked 5 m together in the same direction and then Rohit turned left whereas Kunal turned to his right, travelling 10 m and 7 m respectively. Kunal turns left to travel 5 m followed by 2 m towards right to reach his office. Rohit turns to right and travels 5 m and reaches his office. What is the distance between the two offices and in which direction was Kunal travelling at the end?

- A 17 मीटर, पश्चिम B 17 मीटर, पूर्व
 17 m, West 17 m, East
- C 19 मीटर, उत्तर D **19 मीटर, दक्षिण**
 19 m, North 19 m, South

Correct Answer : D

Q-94 एनाल्जेसिया : दर्द :: उदासीनता : भावना :: उदासीनता : ?
 Analgesia : Pain :: Apathy : Feeling :: Avolition : ?

- A **प्रेरणा** B दोस्ती
Motivation Friendship
- C वफादारी D प्यार
 Loyalty Love

Correct Answer : A

Q-95 यदि $5 @ 6 = 61$ और $8 @ 10 = 164$, तो $7 @ 9 =$
 If $5 @ 6 = 61$ and $8 @ 10 = 164$, then $7 @ 9 =$

- A 125 B 63
 125 63
- C **130** D 32
130 32

Correct Answer : C

Q-96 एक घड़ी में रविवार शाम 3 बजकर 5 मिनट पर दिखाया गया जबकि सही समय 3 बजे था। यह समान रूप से घटता है और अगले मंगलवार को रात 9:00 बजे 10 मिनट धीमा देखा गया। घड़ी ने कब सही समय दिखाया?
A watch showed 5 minutes past 3 O'clock on Sunday evening when the correct time was 3 O'clock. It loses uniformly and was observed to be 10 minutes slow on the subsequent Tuesday at 9:00 P.M. When did the watch show the correct time?

- A प्रातः 8:00 बजे सोमवार को
8:00 A.M. Monday
- B प्रातः 10:00 बजे सोमवार को
10:00 A.M. Monday
- C प्रातः 7:00 बजे सोमवार को
7:00 A.M. Monday
- D प्रातः 9:00 बजे सोमवार को
9:00 A.M. Monday

Correct Answer : D

Q-97 मैं 15 दिन पहले अपने बॉस से मिला, उस दिन उन्होंने मुझसे कहा कि वह 36 दिनों के बाद वेतन देंगे। यदि आज बुधवार है, तो उसने सप्ताह के किस दिन कहा कि वह वेतन देगा?
I met my boss 15 days ago, on that day he told me that he will give the salary after 36 days. If today is Wednesday, then on which day of week he told that he will give the salary?

- A सोमवार
Monday
- B मंगलवार
Tuesday
- C गुरुवार
Thursday
- D बुधवार
Wednesday

Correct Answer : D

Q-98 मैं अपने मित्र से 3 अप्रैल, 1995 को मिला, उस दिन सोमवार था और उसी वर्ष अक्टूबर के महीने में उससे दोबारा मिलने का वादा किया - लेकिन केवल रविवार को। निम्नलिखित में से किस दिन मैं अपने मित्र से मिल सकता हूँ?
I met my friend on 3rd April, 1995 which was a Monday and promised to meet him again in the month of October in the same year - but only on a Sunday. On which of the following days could I meet my friend?

- A 7वें, 14वें, 21वें, 28वें
7th, 14th, 21st, 28th
- B 1, 8वें, 15वें, 22वें, 29वें
1st, 8th, 15th, 22nd, 29th
- C 2, 9वें, 16वें, 23वें, 30वें
2nd, 9th, 16th, 23rd, 30th
- D 3, 10वें, 17वें, 24वें, 31वें
3rd, 10th, 17th, 24th, 31st

Correct Answer : B

Q-99 Assertion: Ravi, a dangerous criminal, is in police custody now.
Reason I: Ravi was injured by the police in yesterday's encounter and was caught finally.
Reason II: Ravi surrendered himself to the police.
Assertion: Ravi, a dangerous criminal, is in police custody now.
Reason I: Ravi was injured by the police in yesterday's encounter and was caught finally.
Reason II: Ravi surrendered himself to the police.

- A only I follows
only I follows
- B only II follows
only II follows
- C both I and II follow
both I and II follow
- D either I or II follow
either I or II follow

Correct Answer : D

Q-100 Statement: If it does not rain throughout this season, most farmers would be in trouble this year.
Assumptions:
I. Most farmers are generally dependent on rains.
II. Timely rainfall is essential for farming.
Statement: If it does not rain throughout this season, most farmers would be in trouble this year.
Assumptions:
I. Most farmers are generally dependent on rains.
II. Timely rainfall is essential for farming.

A only I is implicit.
only I is implicit.

B only II is implicit.
only II is implicit.

C both I and II are implicit.
both I and II are implicit.

D neither I nor II is implicit.
neither I nor II is implicit.

Correct Answer : C

Q-101 उच्चतम न्यायालय की स्थापना कलकत्ता में की गई
The Supreme Court was established in Calcutta in

A 1771
1771

B 1774
1774

C 1775
1775

D इनमें से कोई नहीं
None of these

Correct Answer : B

Q-102 निम्नलिखित में से कौन सा एक कार्बनिक चट्टान है?
Which of the following is an Organic rock?

A संगमरमर
Marble

B कोयला
Coal

C ग्रेनाइट
Granite

D स्लेट
Slate

Correct Answer : B

Q-103 संघ सूची में सम्मिलित विषयों की संख्या है
The number of subjects incorporated in the Union list is

A 97
97

B 102
102

C 82
82

D 89
89

Correct Answer : A

Q-104 भारत में क्रेडिट रेटिंग एजेंसियों का नियामक है
The regulator of the credit rating agencies in India is

A आरबीआई
RBI

B एसबीआई
SBI

C सिडबी
SIDBI

D सेबी
SEBI

Correct Answer : D

Q-105 पूंजी बाजार किससे संबंधित है?
Capital market deals with

A अल्पावधि फंड
Short term fund

B दीर्घकालिक फंड
Long term fund

C नकद
Cash

D दोनों (a) और (b)
Both (a) and (b)

Correct Answer : B

Q-106 भारत में नई कृषि रणनीति कब शुरू की गई?
The new agricultural strategy in India was introduced in

A	1956 1956	<input type="checkbox"/>	B	1966 1966	<input checked="" type="checkbox"/>
C	1976 1976	<input type="checkbox"/>	D	1986 1986	<input type="checkbox"/>

Correct Answer : B

Q-107 सर सी. वी. रमन को उनके काम के लिए नोबेल पुरस्कार से सम्मानित किया गया था
Sir C. V. Raman was awarded Nobel Prize for his work

A	प्रकाश प्रकीर्णन Light scattering	<input checked="" type="checkbox"/>	B	रेडियोधर्मिता Radioactivity	<input type="checkbox"/>
C	क्रायोजेनिक्स Cryogenics	<input type="checkbox"/>	D	सोनोमीटर Sonometer	<input type="checkbox"/>

Correct Answer : A

Q-108 IMF की पूंजी किसके योगदान से बनती है?
The Capital of IMF is made up by contribution of the

A	क्रेडिट Credit	<input type="checkbox"/>	B	घाटे का वित्तपोषण Deficit financing	<input type="checkbox"/>
C	सदस्य राष्ट्र Member nations	<input checked="" type="checkbox"/>	D	उधार Borrowing	<input type="checkbox"/>

Correct Answer : C

Q-109 विश्व कप 2018 कहाँ आयोजित किया गया था?
FIFA World Cup 2018 was held in

A	रूस Russia	<input checked="" type="checkbox"/>	B	इक्वाडोर Ecuador	<input type="checkbox"/>
C	फ्रांस France	<input type="checkbox"/>	D	नीदरलैंड Netherlands	<input type="checkbox"/>

Correct Answer : A

Q-110 भारत का सबसे लंबा राष्ट्रीय राजमार्ग है
The longest National Highways of India is

A	एन एच - 1 NH - 1	<input type="checkbox"/>	B	एन एच - 2 NH - 2	<input type="checkbox"/>
C	एन एच - 3 NH - 3	<input type="checkbox"/>	D	एन एच - 4 NH - 4	<input type="checkbox"/>

Correct Answer : DROPPED

Q-111 भारतीय सेना का उच्च ऊंचाई वाला युद्ध विद्यालय स्थित है
High altitude warfare school of the Indian Army is located at

A	गुलमर्ग Gulmarg	<input checked="" type="checkbox"/>	B	सियाचिन Siachen	<input type="checkbox"/>
C	लेह Leh	<input type="checkbox"/>	D	मनाली Manali	<input type="checkbox"/>

Correct Answer : A

Q-112 डब्ल्यूटीओ मूलतः बढ़ावा देता है
WTO basically promotes

A	वित्तीय सहायता Financial support	<input type="checkbox"/>	B	वैश्विक शांति Global peace	<input type="checkbox"/>
C	एकतरफा व्यापार Unilateral trade	<input type="checkbox"/>	D	बहुपक्षीय व्यापार Multi-lateral trade	<input checked="" type="checkbox"/>

Correct Answer : D

Q-113 निम्नलिखित में से कौन सा देश अत्यंत महत्वपूर्ण यूरेनियम अयस्क भंडार के लिए जाना जाता है?
Which of the following countries is known for very important uranium ore deposits?

A	कनाडा Canada	<input checked="" type="checkbox"/>	B	चीन China	<input type="checkbox"/>
C	पाकिस्तान Pakistan	<input type="checkbox"/>	D	ज़ैरे Zaire	<input type="checkbox"/>

Correct Answer : A

Q-114 "लेडी विद द लैंप" के नाम से किसे जाना जाता था?
Who was known as 'Lady with the Lamp'?

A	सरोजिनी नायडू Sarojini Naidu	<input type="checkbox"/>	B	जोन ऑफ आर्क Joan of Arc	<input type="checkbox"/>
C	मदर टेरेसा Mother Teresa	<input type="checkbox"/>	D	फ्लोरेंस नाइटिंगेल Florence Nightingale	<input checked="" type="checkbox"/>

Correct Answer : D

Q-115 भारत के प्रथम फील्ड मार्शल कौन थे?
Who was the First Field Marshal of India?

A	ए. वैद्य A. Vaidya	<input type="checkbox"/>	B	के.एम. करिअप्पा K.M. Cariappa	<input type="checkbox"/>
C	सुंदरजी Sunderji	<input type="checkbox"/>	D	एस.एच.एफ.जे. मानेकशाँ S.H.F.J. Manekshaw	<input checked="" type="checkbox"/>

Correct Answer : D

Q-116 दुर्गापुर, भिलाई और राउरकेला संयंत्र किस योजना के दौरान स्थापित किए गए थे?
Durgapur, Bhilai and Rourkella plants were set up during which plan?

A	दूसरी योजना अवधि 2nd plan period	<input checked="" type="checkbox"/>	B	तीसरी योजना अवधि 3rd plan period	<input type="checkbox"/>
C	पहली योजना अवधि 1st plan period	<input type="checkbox"/>	D	चौथी योजना अवधि 4th plan period	<input type="checkbox"/>

Correct Answer : A

Q-117 प्रकाश संश्लेषण का प्रथम स्थिर उत्पाद है
The first stable product of photosynthesis is

A	स्टार्च Starch	<input type="checkbox"/>	B	सुक्रोज Sucrose	<input type="checkbox"/>
C	ग्लूकोज Glucose	<input type="checkbox"/>	D	फॉस्फोग्लिसरिक एसिड Phosphoglyceric acid	<input checked="" type="checkbox"/>

Correct Answer : D

Q-118 भारत में वन्यजीव संरक्षण अधिनियम कब लागू किया गया था?
Wildlife Protection Act was implemented in India in

A	1972 1972	<input checked="" type="checkbox"/>	B	1986 1986	<input type="checkbox"/>
C	1964 1964	<input type="checkbox"/>	D	1956 1956	<input type="checkbox"/>

Correct Answer : A

Q-119 पगलाडिया बांध परियोजना किस राज्य में स्थित है?
Pagladia Dam Project is located in which state?

- | | | | | | |
|---|-------------------------------------|-------------------------------------|---|-----------------------------|--------------------------|
| A | अरुणाचल प्रदेश
Arunachal Pradesh | <input type="checkbox"/> | B | सिक्किम
Sikkim | <input type="checkbox"/> |
| C | असम
Assam | <input checked="" type="checkbox"/> | D | पश्चिम बंगाल
West Bengal | <input type="checkbox"/> |

Correct Answer : C

Q-120 एक एम.पी. की अधिकतम अवधि कितनी होती है? जनता की सभा में अनुपस्थित रह सकते हैं?
What is the maximum period for which an M.P. can be absent in the House of people?

- | | | | | | |
|---|---------------------------|-------------------------------------|---|------------------------|--------------------------|
| A | दो महीने
Two months | <input checked="" type="checkbox"/> | B | छह महीने
Six months | <input type="checkbox"/> |
| C | तीन महीने
Three months | <input type="checkbox"/> | D | एक साल
One year | <input type="checkbox"/> |

Correct Answer : A

Q-121 किस संस्था ने 'फार्मा सही दाम 2.0 ऐप' लॉन्च किया?
Which institution launched the 'Pharma Sahi Daam 2.0 app'?

- | | | | | | |
|---|--|-------------------------------------|---|--|--------------------------|
| A | राष्ट्रीय फार्मास्युटिकल मूल्य निर्धारण प्राधिकरण
National Pharmaceutical Pricing Authority | <input checked="" type="checkbox"/> | B | राष्ट्रीय स्वास्थ्य प्राधिकरण
National Health Authority | <input type="checkbox"/> |
| C | नीति आयोग
NITI Aayog | <input type="checkbox"/> | D | इंडियन मेडिकल एसोसिएशन
Indian Medical Association | <input type="checkbox"/> |

Correct Answer : A

Q-122 विश्व का सबसे बड़ा बाघ अभयारण्य "हुकावांग वैली टाइगर रिजर्व" __ में स्थित है:
World's largest tiger reserve "Hukawang Valley Tiger Reserve" is located in __:

- | | | | | | |
|---|---------------------|-------------------------------------|---|----------------|--------------------------|
| A | म्यांमार
Myanmar | <input checked="" type="checkbox"/> | B | चीन
China | <input type="checkbox"/> |
| C | थाईलैंड
Thailand | <input type="checkbox"/> | D | नेपाल
Nepal | <input type="checkbox"/> |

Correct Answer : A

Q-123 अंडमान और निकोबार द्वीप समूह पर्वत श्रृंखला के जलमग्न हिस्से हैं जिन्हें कहा जाता है:
The Andaman and Nicobar Islands are submerged parts of mountain range called:

- | | | | | | |
|---|----------------------------|-------------------------------------|---|-----------------------|--------------------------|
| A | अराकान योमा
Arakan Yoma | <input checked="" type="checkbox"/> | B | पेगुयोमा
Pegu Yoma | <input type="checkbox"/> |
| C | अक्सई चिन
Aksai Chin | <input type="checkbox"/> | D | चिएन शान
Tien Shan | <input type="checkbox"/> |

Correct Answer : A

Q-124 किस संस्था ने 'एजुकेशन 4.0 इंडिया रिपोर्ट' लॉन्च की?
Which institution launched the 'Education 4.0 India Report'?

- A आईएमएफ
IMF
- C विश्व बैंक
World Ban
- B डब्ल्यूईएफ
WEF
- D यूनिसेफ
UNICEF
- Correct Answer : B

Q-125 भारत का पहला 'नाइट स्काई सैंक्चुअरी' किस राज्य/केंद्र शासित प्रदेश में स्थापित होने वाला है?
India's first-ever 'Night Sky Sanctuary' is set to come up in which state/UT?

- A हिमाचल प्रदेश
Himachal Pradesh
- C लद्दाख
Ladakh
- B नई दिल्ली
New Delhi
- D राजस्थान
Rajasthan
- Correct Answer : C

Q-126 वास्को डी गामा की मृत्यु भारत के किस स्थान पर हुई थी?
Vasco Da Gama died in which place of India?

- A मैंगलोर
Mangalore
- C पुणे
Pune
- B औरंगाबाद
Aurangabad
- D कोच्चि
Kochi
- Correct Answer : D

Q-127 एक खाद्य श्रृंखला में निम्नलिखित में से किसकी संख्या अधिकतम होगी?
The number of which among the following would be maximum in a Food Chain?

- A निर्माता
Producers
- C द्वितीयक उपभोक्ता
Secondary Consumers
- B प्राथमिक उपभोक्ता
Primary Consumers
- D डीकंपोजर
Decomposers
- Correct Answer : D

Q-128 'अस्ताना' किस देश की नई राजधानी है?
'Astana' is the new Capital of which country?

- A तुर्कमेनिस्तान
Turkmenistan
- C अफगानिस्तान
Afghanistan
- B कजाकिस्तान
Kazakhstan
- D उज़्बेकिस्तान
Uzbekistan
- Correct Answer : B

Q-129 कौन सा शहर 'ग्रीन शिप रीसाइक्लिंग और वाहन स्कैपिंग' पर अंतर्राष्ट्रीय सम्मेलन का मेजबान है?
Which city is the host of 'International conference on 'Green Ship Recycling and Vehicle Scrapping'?

- A गांधीनगर
Gandhinagar
- C चेन्नई
Chennai
- B मुंबई
Mumbai
- D पणजी
Panaji
- Correct Answer : A

Q-130 'सारंग' किस देश में आयोजित एक भारतीय फिल्म महोत्सव है?
'SARANG' is an Indian Film Festival organised in which country?

A	चीन China	<input type="checkbox"/>	B	दक्षिण कोरिया South Korea	<input checked="" type="checkbox"/>
C	ऑस्ट्रेलिया Australia	<input type="checkbox"/>	D	जर्मनी Germany	<input type="checkbox"/>

Correct Answer : B

Q-131 बंगाल ब्रिटिश इंडिया सोसाइटी की स्थापना किस वर्ष हुई थी?
In which year, Bengal British India Society was established?

A	1839 1839	<input type="checkbox"/>	B	1840 1840	<input type="checkbox"/>
C	1842 1842	<input type="checkbox"/>	D	1843 1843	<input checked="" type="checkbox"/>

Correct Answer : D

Q-132 निम्नलिखित में से किसे पृथ्वी की सबसे पतली परत के रूप में जाना जाता है?
Which of the following is known as thinnest layer of the earth?

A	क्रस्ट Crust	<input checked="" type="checkbox"/>	B	मेंटल Mantle	<input type="checkbox"/>
C	कोर Core	<input type="checkbox"/>	D	उपरोक्त में से कोई नहीं None of the above	<input type="checkbox"/>

Correct Answer : A

Q-133 किस संस्था ने 'शी इज़-वीमेन इन स्टीम' नामक पुस्तक लॉन्च की?
Which institution launched the book titled 'She Is - Women in STEAM'?

A	नीति आयोग NITI Aayog	<input type="checkbox"/>	B	सीएसआईआर CSIR	<input type="checkbox"/>
C	भारत के प्रधान वैज्ञानिक सलाहकार का कार्यालय Office of Principal Scientific Adviser to India	<input checked="" type="checkbox"/>	D	इसरो ISRO	<input type="checkbox"/>

Correct Answer : C

Q-134 किस राज्य ने भारत की पहली 'सरकारी स्कूल के छात्रों के लिए नाश्ता योजना' की घोषणा की है?
Which state has announced India's first 'Breakfast scheme for government school students'?

A	तमिलनाडु Tamil Nadu	<input checked="" type="checkbox"/>	B	केरल Kerala	<input type="checkbox"/>
C	आंध्र प्रदेश Andhra Pradesh	<input type="checkbox"/>	D	तेलंगाना Telangana	<input type="checkbox"/>

Correct Answer : A

Q-135 भारत में टाइम्स हायर एजुकेशन (THE) वर्ल्ड यूनिवर्सिटी रैंकिंग 2023 में कौन सा संस्थान शीर्ष पर है?
Which institution topped the Times Higher Education (THE) World University Rankings 2023 in India?

A	आईआईटी मद्रास IIT Madras	<input type="checkbox"/>	B	आईआईएससी बेंगलुरु IISc Bengaluru	<input checked="" type="checkbox"/>
C	आईआईटी खड़गपुर IIT Kharagpur	<input type="checkbox"/>	D	आईआईटी बॉम्बे IIT Bombay	<input type="checkbox"/>

Correct Answer : B

Q-136 फ़तेहपुर सीकरी में इमारतें निम्नलिखित में से किसका उपयोग करके बनाई गई हैं?
The buildings in Fatehpur Sikri are built by using mostly which of the following?

A	पकी हुई ईंटें Fired bricks	<input type="checkbox"/>	B	लाल पत्थर Red stone	<input checked="" type="checkbox"/>
C	संगमरमर Marble	<input type="checkbox"/>	D	बलुआ पत्थर Sand stone	<input type="checkbox"/>

Correct Answer : B

Q-137 भारत के पहले एल्युमीनियम फ्रेट रैक का उद्घाटन किस रेलवे स्टेशन पर किया गया है?
India's First Aluminium Freight Rake has been inaugurated in which Railway Station?

- | | | | | | |
|---|--------------------------|-------------------------------------|---|-----------------------|--------------------------|
| A | भुवनेश्वर
Bhubaneswar | <input checked="" type="checkbox"/> | B | मुंबई
Mumbai | <input type="checkbox"/> |
| C | चेन्नई
Chennai | <input type="checkbox"/> | D | हैदराबाद
Hyderabad | <input type="checkbox"/> |

Correct Answer : A

Q-138 "हिन्दू पैट्रियट" समाचार पत्र के संपादक कौन थे?
Who was the editor of the newspaper "Hindoo Patriot"?

- | | | | | | |
|---|--|--------------------------|---|---|-------------------------------------|
| A | शिशिर कुमार घोष
Shishir Kumar Ghosh | <input type="checkbox"/> | B | गिरीश चंद्र घोष
Girish Chandra Ghosh | <input checked="" type="checkbox"/> |
| C | तुसार कांति घोष
Tusar Kanti Ghosh | <input type="checkbox"/> | D | लाला जगत नारायण
Lala Jagat Narayan | <input type="checkbox"/> |

Correct Answer : B

Q-139 देवीचंद्रगुप्तम के लेखक कौन हैं?
Who is the author of Devi-Chandragupta?

- | | | | | | |
|---|-----------------------------|-------------------------------------|---|--------------------|--------------------------|
| A | विशाखदत्त
Vishakha Datta | <input checked="" type="checkbox"/> | B | डांडिन
Dandin | <input type="checkbox"/> |
| C | भारवि
Bharavi | <input type="checkbox"/> | D | कालिदास
Kalidas | <input type="checkbox"/> |

Correct Answer : A

Q-140 विश्व का सबसे बड़ा ग्लेशियर कौन सा है?
Which is the largest glacier in the world?

- | | | | | | |
|---|--------------------------------------|-------------------------------------|---|--|--------------------------|
| A | अलेत्सा ग्लेशियर
Aletsch Glacier | <input type="checkbox"/> | B | बाल्टोरो ग्लेशियर
Baltoro Glacier | <input type="checkbox"/> |
| C | लैम्बर्ट ग्लेशियर
Lambert Glacier | <input checked="" type="checkbox"/> | D | कोलंबिया आइसफील्ड
Columbia Icefield | <input type="checkbox"/> |

Correct Answer : C

Q-141 नेशनल पेमेंट्स कॉर्पोरेशन ऑफ इंडिया ने रुपये कार्ड लॉन्च करने के लिए किस देश के केंद्रीय बैंक के साथ साझेदारी की है?
National Payments Corporation of India has partnered with which country's central bank to launch Rupay Card?

- | | | | | | |
|---|--------------------|--------------------------|---|---------------------|-------------------------------------|
| A | मिस्र
Egypt | <input type="checkbox"/> | B | ओमान
Oman | <input checked="" type="checkbox"/> |
| C | मालदीव
Maldives | <input type="checkbox"/> | D | मलेशिया
Malaysia | <input type="checkbox"/> |

Correct Answer : B

Q-142 किस राज्य की दो नर्सों शशिकला पांडे और गंगा जोशी को राष्ट्रपति द्रौपदी मुर्मू द्वारा फ्लोरेंस नाइटिंगेल पुरस्कार 2021 से सम्मानित किया गया?
Which state's two nurses Shashikala Pandey and Ganga Joshi were awarded the Florence Nightingale Award 2021 by President Draupadi Murmu?

- A बिहार Bihar B झारखण्ड Jharkhand
- C केरला Kerala D उत्तराखंड Uttarakhand
- Correct Answer : D

- Q-143 हाल ही में 22वें विधि आयोग के अध्यक्ष के रूप में किसे नियुक्त किया गया है?
Who has recently been appointed as the chairman of the 22nd Law Commission?
- A जस्टिस (रेटड) रितुराज अवस्थी Justice (Retd) Rituraj Awasthi B जस्टिस (रेटड) रंजन गोगोई Justice (Retd) Ranjan Gogoi
- C जस्टिस (रेटड) नव रामना Justice (Retd) NV Ramana D जस्टिस (रेटड) दीपक कुमार Justice (Retd) Deepak Kumar
- Correct Answer : A

- Q-144 नवंबर 2022 में जारी IITF टेबल टेनिस विश्व रैंकिंग में शीर्ष पांच में प्रवेश करने वाली पहली भारतीय मिश्रित युगल जोड़ी कौन बनी?
Who became the first Indian mixed doubles pair to enter the top five in the IITF Table Tennis World Rankings released in November 2022?
- A मनिका बत्रा और शरथ कमल Manika Batra and Sharath Kamal B मौमा दास और शरथ कमल Mouma Das and Sharath Kamal
- C पॉलोमी घटक और जी. साथियान Poulomi Ghatak and G. Sathiyani D मनिका बत्रा और जी. साथियान Manika Batra and G. Sathiyani
- Correct Answer : D

- Q-145 'समृद्धि की प्रतिमा' के संदर्भ में, निम्नलिखित कथनों पर विचार करें:
I. इसका अनावरण बेंगलुरु, कर्नाटक में किया गया।
II. 108 फीट ऊंची 'स्टैच्यू ऑफ प्रॉस्पेरिटी' 98 टन कांस्य और 120 टन स्टील से बनी है।
III. यह नादप्रभु केम्पवगौड़ा की मूर्ति है।
ऊपर दिए गए कथनों में से कौन सा/से सही है/हैं?
With reference to 'Statue of Prosperity', consider the following statements:
I. It was unveiled in Bengaluru, Karnataka
II. The 108 feet tall 'Statue of Prosperity' is made of 98 tonnes of bronze and 120 tonnes of steel.
III. This is the statue of Nadaprabhu Kempwagowda.
Which of the statements given above is/are correct?
- A केवल III III only B केवल I और II I and II only
- C केवल II और III II and III only D I, II और III I, II and III
- Correct Answer : D

- Q-146 प्रसिद्ध स्पेनिश फर्म के निदेशक _____ को भारतीय अंतर्राष्ट्रीय फिल्म महोत्सव (आईएफएफआई) के 53वें संस्करण में प्रतिष्ठित 'सत्यजीत रे लाइफटाइम अचीवमेंट अवार्ड' से सम्मानित किया गया।
Renowned Spanish firm director _____ was honoured with the prestigious 'Satyajit Ray Lifetime Achievement Award' at the 53rd edition of the International Film Festival of India (IFFI)
- A कार्लोस सौरा Carlos Saura B मार्टिन स्कोर्सेसे Martin Scorsese
- C डेविड बैनर David Banner D डाइटर बर्नर Dieter Berner
- Correct Answer : A

- Q-147 भारतीय खिलाड़ी शरथ कमल अचंता को युवा मामले और खेल मंत्रालय द्वारा मेजर ध्यानचंद खेल रत्न पुरस्कार 2022 के लिए चुना गया है। वह किस खेल से सम्बंधित है?
Indian player Sharath Kamal Achanta has been selected for the Major Dhyani Chand Khel Ratna Award 2022 by the

Ministry of Youth Affairs and Sports. With which game is he related?

- A टेबल टेनिस
Table Tennis B लॉन टेनिस
Lawn Tennis
- C कुश्ती
Wrestling D शूटिंग
Shooting

Correct Answer : A

Q-148 किस राज्य में मानगढ़ पहाड़ी पर आदिवासी नायक गोविंद गुरु पर एक सार्वजनिक कार्यक्रम 'मानगढ़ धाम की गौरव गाथा' आयोजित किया गया था?
In which state, a public event 'Mangarh Dham ki Gaurav Gatha' was organised on the tribal hero Govind Guru on Mangarh Hill?

- A पंजाब
Punjab B राजस्थान
Rajasthan
- C केरल
Kerala D कर्नाटक
Karnataka

Correct Answer : B

Q-149 स्वतंत्र भारत के पहले मतदाता का नाम क्या है, जिन्होंने हिमाचल प्रदेश की 14वीं विधानसभा के लिए पहली बार अपने घर से मतपत्र का उपयोग करके मतदान किया?
What is the name of the first voter of independent India, who voted for the 14th Legislative Assembly of Himachal Pradesh for the first time from his home using ballot paper?

- A राम प्रकाश मौर्या
Ram Prakash Maurya B श्याम सिंह ठाकुर
Shyam Singh Thakur
- C अवध बिहारी शर्मा
Avadh Bihari Sharma D श्याम सरन नेगी
Shyam Saran Negi

Correct Answer : D

Q-150 नवंबर 2022 में, किस देश ने अपना पहला तीन चरण वाला लॉन्च वाहन घेम-100 लॉन्च किया?
In November 2022, which country launched its first three-stage launch vehicle Ghaem-100?

- A सऊदी अरब
Saudi Arabia B इराक
Iraq
- C ईरान
Iran D यूएई
UAE

Correct Answer : C

Q-151 श्री मेहता अपनी मासिक आय का 50% किराए पर खर्च करते हैं, और शेष में से, वह परिवहन पर 50%, भोजन पर 25%, कपड़ों पर 10% खर्च करते हैं और ₹ 900 बचाते हैं। श्री मेहता की मासिक आय है
Mr. Mehta spends 50% of his monthly income on rent, and out of the remaining, he spends 50% on transport, 25% on food, 10% on clothes and saves ₹ 900. Mr. Mehta's monthly income is

- A 6000
6000 B 12000
12000
- C 9000
9000 D 10000
10000

Correct Answer : B

Q-152 500 में से 6/7 में से 42% में से 35% है =
35% of 42% of 6/7 of 500 =

- A 36
36 B 52
52
- C 44
44 D 63
63

Q-153 ₹ 4,000 पर 5% प्रति वर्ष की दर से चक्रवृद्धि ब्याज और साधारण ब्याज के बीच का अंतर दो साल में है

The difference between compound interest and simple interest on ₹ 4,000 at 5% p.a. in two years is

- | | | | | | |
|---|--------------|-------------------------------------|---|----------|--------------------------|
| A | 10
10 | <input checked="" type="checkbox"/> | B | 11
11 | <input type="checkbox"/> |
| C | 12.5
12.5 | <input type="checkbox"/> | D | 20
20 | <input type="checkbox"/> |

Correct Answer : A

Q-154 प्रथम 100 विषम संख्याओं का औसत है

The average of first 100 odd numbers is

- | | | | | | |
|---|------------|-------------------------------------|---|------------|--------------------------|
| A | 50
50 | <input type="checkbox"/> | B | 51
51 | <input type="checkbox"/> |
| C | 100
100 | <input checked="" type="checkbox"/> | D | 101
101 | <input type="checkbox"/> |

Correct Answer : C

Q-155 ₹ 5,600 को ए, बी, सी और डी के बीच इस प्रकार विभाजित किया जाना है कि ए और बी के शेयरों का अनुपात 1 : 2 है, बी और सी के शेयरों का अनुपात 3 : 1 है और सी और डी के शेयरों का अनुपात 2 है: 3. A और C के शेयरों का योग है

₹ 5,600 is to be divided among A, B, C and D in such a way that the ratio of shares of A and B is 1 : 2, that of B and C is 3 : 1 and that of C and D is 2 : 3. The sum of shares of A and C is

- | | | | | | |
|---|--------------|--------------------------|---|--------------|-------------------------------------|
| A | 1600
1600 | <input type="checkbox"/> | B | 2000
2000 | <input checked="" type="checkbox"/> |
| C | 2400
2400 | <input type="checkbox"/> | D | 3200
3200 | <input type="checkbox"/> |

Correct Answer : B

Q-156 A ₹ 25,000 के साथ एक व्यवसाय शुरू करता है। बी 6 महीने बाद ₹ 20,000 के साथ शामिल होता है। दो वर्षों के बाद उनके बीच लाभ किस अनुपात में विभाजित किया जाएगा?

A starts a business with ₹ 25,000. B joins after 6 months with ₹ 20,000. The ratio in which profit will be divided between them after two years is

- | | | | | | |
|---|------------|--------------------------|---|------------|-------------------------------------|
| A | 4:3
4:3 | <input type="checkbox"/> | B | 5:3
5:3 | <input checked="" type="checkbox"/> |
| C | 7:6
7:6 | <input type="checkbox"/> | D | 5:2
5:2 | <input type="checkbox"/> |

Correct Answer : B

Q-157 एक नाव धारा के अनुकूल एक निश्चित दूरी 5 घंटे में तय कर सकती है, जबकि धारा के विपरीत समान दूरी तय करने में उसे 10 घंटे लगते हैं। शांत पानी में नाव की गति और धारा की गति का अनुपात क्या है?

A boat can travel a certain distance downstream in 5 hours, while it takes 10 hours to cover the same distance upstream. What is the ratio of the speed of the boat in still water and that of the stream?

- | | | | | | |
|---|------------|--------------------------|---|------------|-------------------------------------|
| A | 4:1
4:1 | <input type="checkbox"/> | B | 3:1
3:1 | <input checked="" type="checkbox"/> |
| C | 2:1
2:1 | <input type="checkbox"/> | D | 1:1
1:1 | <input type="checkbox"/> |

Correct Answer : B

Q-158 एक मिश्रधातु में जस्ता और तांबे का अनुपात 1:2 है जबकि दूसरे मिश्रधातु में यही अनुपात 2:3 है। यदि इन मिश्रधातुओं को एक नई मिश्रधातु बनाने के लिए समान अनुपात में मिलाया जाता है, तो ज़िंक और तांबे का अनुपात नवगठित मिश्र धातु है

In an alloy, zinc and copper are in the ratio 1 : 2 while in a second alloy, the same ratio is 2 : 3. If these alloys are mixed in equal ratio to form a new alloy, then the ratio of zinc and copper in the newly formed alloy is

A 10:11
10:11

B 11:13
11:13

C 12:17
12:17

**D 11:19
11:19**

Correct Answer : D

Q-159 समकोण त्रिभुज की भुजाएँ क्रमागत पूर्णांकों द्वारा दी जाती हैं। इसका क्षेत्रफल (वर्ग इकाई में) है

The sides of a right angled triangle are given by consecutive integers. Its area (in sq. units) is

A 9
9

B 8
8

C 5
5

**D 6
6**

Correct Answer : D

Q-160 यदि किसी चतुर्भुज के विकर्ण एक दूसरे को समद्विभाजित करते हैं, तो चतुर्भुज होता है

If the diagonals of a quadrilateral bisect each other, then the quadrilateral is

A पतंग
Kite

B त्रैपेज़ियम
Trapezium

**C समांतर चतुर्भुज
Parallelogram**

D इनमें से कोई नहीं
None of these

Correct Answer : C

Q-161 यदि एक गोलार्ध का आयतन 18π सेमी³ है, तो इसका व्यास है

If the volume of a hemisphere is 18π cm³, then its diameter is

A 3 cm
3 cm

**B 6 cm
6 cm**

C 12 cm
12 cm

D 1.5 cm
1.5 cm

Correct Answer : B

Q-162 एक एकल छूट 30%, 20% और 10% की क्रमिक छूट के बराबर है

A single discount equivalent to successive discounts of 30%, 20% and 10% is

**A 49.6%
49.6%**

B 50.4%
50.4%

C 60%
60%

D 40%
40%

Correct Answer : A

Q-163 किसी संख्या का दो गुना किसी अन्य संख्या के तीन गुना से 2 अधिक है। यदि इन संख्याओं का योग 11 है, तो उनके बीच का अंतर है

Two times a number is 2 more than three times another number. If the sum of these numbers is 11, then the difference between them is

A 1
1

B 5
5

C 9
9

**D 3
3**

Q-164 ΔPQR में, $\angle P = 70^\circ$ और $\angle Q = 30^\circ$. त्रिभुज की सबसे लंबी भुजा है
In ΔPQR , $\angle P = 70^\circ$ and $\angle Q = 30^\circ$. The longest side of the triangle is

- A QR B PQ
QR PQ
C PR D तय नहीं किया जा सकता
PR Cannot be determined

Correct Answer : B

Q-165 वह सबसे बड़ी संख्या है जिससे 764 और 1829 को विभाजित करने पर क्रमशः 4 और 5 शेष बचता है, वह है
The greatest number that divides 764 and 1829 leaving 4 and 5 as remainders respectively, is

- A 52 B 54
52 54
C 152 D 154
152 154

Correct Answer : C

Q-166 एक खाली टैंक को पाइप A और B द्वारा क्रमशः 2 घंटे और 3 घंटे में भरा जा सकता है। एक तीसरा पाइप C पूरी टंकी को 6 घंटे में खाली कर सकता है। यदि सभी पाइपों को एक साथ चालू कर दिया जाए, तो एक खाली टंकी पूरी भर सकती है।
An empty tank can be filled by pipes A and B in 2 hours and 3 hours respectively. A third pipe C can empty the full tank in 6 hours. If all the pipes are turned on simultaneously, an empty tank can get full in

- A 30 मिनट B 60 मिनट
30 minutes 60 minutes
C 90 मिनट D 120 मिनट
90 minutes 120 minutes

Correct Answer : C

Q-167 यदि लिखित मूल्य पर 20% कमीशन दिया जाता है, तो लाभ 60% होता है। यदि कमीशन 30% तक बढ़ा दिया जाए तो लाभ का प्रतिशत क्या होगा?
If a commission of 20% is given on the written price, the gain is 60%. What shall be the percentage of gain if the commission is increased to 30%?

- A 20 B 30
20 30
C 40 D 35
40 35

Correct Answer : C

Q-168 60 किमी/घंटा की गति से एक ट्रेन 200 मीटर लंबे पुल को 30 सेकंड में पार कर सकती है। ट्रेन की लंबाई है
With a speed of 60km/hour, a train can cross a bridge of 200 meters in 30 seconds. The length of train is

- A 500 m B 400 m
500 m 400 m
C 300 m D 200 m
300 m 200 m

Correct Answer : C

Q-169 वह न्यूनतम संख्या क्या है जिससे 450 को एक पूर्ण वर्ग बनाने के लिए गुणा किया जाना चाहिए?
The least number by which 450 must be multiplied in order to make it a perfect square is

- A 2 B 3
2 3

C 5
5



D 10
10



Correct Answer : A

Q-170 77 मीटर की एक रस्सी को दो टुकड़ों में इस प्रकार काटा जाता है कि एक टुकड़े की लंबाई दूसरे टुकड़े की लंबाई $\frac{4}{7}$ है। लंबे टुकड़े के $\frac{3}{7}$ वें भाग की लंबाई क्या है?
A rope of 77 meters is cut into two pieces such that the length of one piece is $\frac{4}{7}$ th of the other. What is the length of $\frac{3}{7}$ th of the longer piece?

A 21 m
21 m



B 24 m
24 m



C 18 m
18 m



D 27 m
27 m



Correct Answer : A

Q-171 कुछ पैसे अजय के पास और कुछ विजय के पास हैं। यदि अजय, विजय को ₹ 30 देता है, तो उनके पास मौजूद राशि आपस में बदल ली जाएगी। इसके बजाय, यदि विजय, अजय को ₹ 20 देता है, तो अजय के पास विजय से ₹ 70 अधिक होंगे। अजय के पास जितनी रकम है
There is some money with Ajay and some with Vijay. If Ajay gives ₹ 30 to Vijay, then the amounts with them would be interchanged. Instead, if Vijay gives ₹ 20 to Ajay, then Ajay would have ₹ 70 more than Vijay would have. The amount that Ajay has is

A 40
40



B 50
50



C 70
70



D तय नहीं किया जा सकता
Cannot be determined



Correct Answer : D

Q-172 एक बैग में एक रुपया, 50 पैसे और 25 पैसे के सिक्के 1 : 2 : 4 के अनुपात में हैं। यदि बैग में कुल राशि ₹ 75 है, तो बैग में 50 पैसे के सिक्कों की संख्या है
A bag contains one rupee, 50 paise and 25 paise coins in the ratio 1 : 2 : 4. If the total amount in the bag is ₹ 75, then the number of 50 paise coins in the bag is

A 25
25



B 50
50



C 100
100



D None of these
None of these



Correct Answer : B

Q-173 यदि $a : b = 3 : 7$, तो $(5a + b) : (4a + 5b)$ का मान ज्ञात कीजिए।
If $a : b = 3 : 7$, find the value of $(5a + b) : (4a + 5b)$.

A 15:44
15:44



B 22:35
22:35



C 15:49
15:49



D 22:47
22:47



Correct Answer : D

Q-174 चीनी की कीमत में 20% की कमी हुई और फिर 50% की वृद्धि हुई। अब एक गृहिणी को अपनी खपत में कितने प्रतिशत की वृद्धि/कमी करनी चाहिए ताकि चीनी पर व्यय समान रहे?
The price of sugar decreased by 20% and then increased by 50%. By what percentage should a housewife now increase/decrease her consumption so that the expenditure on sugar remains the same?

A 30% गिरावट
30% decrease



B 16.66% गिरावट
16.66% decrease



C 6.25% गिरावट
6.25% decrease



D 6.25% बढ़ोतरी
6.25% increase



Q-175 एक वस्तु की कीमत 25% बढ़ गई और एक परिवार ने अपनी खपत कम करने का फैसला किया ताकि कुल व्यय पिछले व्यय की तुलना में केवल 8% बढ़ जाए। यदि पहले 25 किलो वस्तु की खपत हुई थी, तो अब कितने किलोग्राम वस्तु की खपत होनी चाहिए?

The price of an item went up by 25% and a family decided to reduce its consumption so that the total expenditure would increase by only 8% as compared to the previous expenditure. If 25 kg of the item was consumed previously, then how many kg of the item should be consumed now?

- A 20 किलोग्राम
20 kg
- B 21.6 किलोग्राम
21.6 kg
- C 23.2 किलोग्राम
23.2 kg
- D 15 किलोग्राम
15 kg

Correct Answer : B

Q-176 पांडु को एक निश्चित दूरी तय करने में बंटी से 2 घंटे अधिक लगते हैं। यदि वह अपनी गति दोगुनी कर दे, तो समान दूरी तय करने में उसे बंटी से 3 घंटे कम लगेंगे। बंटी द्वारा दूरी तय करने में लगे घंटों की संख्या ज्ञात कीजिए।

Pandu takes 2 hours more than Bunty to cover a certain distance. If he doubles his speed, he will take 3 hours less than Bunty to cover the same distance. Find the number of hours taken by Bunty to cover the distance.

- A 8
8
- B 6
6
- C 7
7
- D 5
5

Correct Answer : A

Q-177 पूरी यात्रा के लिए औसत गति बिना रुके 60 किमी/घंटा है। जब स्टॉपेज पर विचार किया जाता है, तो औसत गति 48 किमी/घंटा हो जाती है। औसतन प्रति घंटे कितने मिनट स्टॉपेज थे?

The average speed for an entire journey is 60 km/hr without considering the stoppages. When the stoppages are considered, the average speed becomes 48 km/hr. How many minutes per hour on an average were the stoppages?

- A 10 मिनट
10 minutes
- B 12 मिनट
12 minutes
- C 16 मिनट
16 minutes
- D 18 मिनट
18 minutes

Correct Answer : B

Q-178 200 मीटर और 100 मीटर लंबाई की दो ट्रेनें एक साथ 300 मीटर लंबी सुरंग में प्रवेश करती हैं समानांतर पटरियों पर एक ही समय में विपरीत छोर। दोनों ट्रेनों की संबंधित गति 36 किमी/घंटा है और 18 किमी/घंटा। दोनों ट्रेनों के सुरंग में प्रवेश करने के तुरंत बाद कितने समय (सेकंड में) के बाद सुरंग फिर से यातायात से मुक्त हो जाएगी?

Two trains of lengths 200 m and 100 m simultaneously enter a tunnel of length 300 m from opposite ends at the same time on parallel tracks. The respective speeds of the two trains are 36 km/hr and 18 km/hr. After how much time (in seconds) from the instant the two trains entered the tunnel will the tunnel be free of traffic again?

- A 80
80
- B 60
60
- C 50
50
- D 40
40

Correct Answer : A

Q-179 A, B और C स्वतंत्र रूप से कार्य करते हुए एक निश्चित कार्य को क्रमशः 20, 30 और 60 दिनों में पूरा कर सकते हैं। उन तीनों ने 5 दिनों तक एक साथ काम किया और फिर A चला गया। B और C ने अगले 5 दिनों तक काम किया और फिर B चला गया। फिर शेष कार्य C द्वारा पूरा किया गया। C ने कार्य का कितना भाग पूरा किया?

A, B and C working independently can complete a certain piece of work in 20, 30 and 60 days respectively. All the three of them worked together for 5 days and then A left. B and C worked for the next 5 days and then B left. The remaining work was then completed by C. What portion of the work did C complete?

A	1/12 1/12	<input type="checkbox"/>	B	5/12 5/12	<input checked="" type="checkbox"/>
C	7/12 7/12	<input type="checkbox"/>	D	6/12 6/12	<input type="checkbox"/>

Correct Answer : B

Q-180 एक समूह की औसत आयु 2 वर्ष बढ़ गई जब 34 वर्ष की आयु के एक व्यक्ति की जगह 58 वर्ष की आयु के एक बूढ़े व्यक्ति ने ले ली। समूह में कितने सदस्य थे?
The average age of a group went up by 2 years when a man aged 34 years was replaced by an old man aged 58 years. How many members were there in the group?

A	10 10	<input type="checkbox"/>	B	18 18	<input type="checkbox"/>
C	14 14	<input type="checkbox"/>	D	12 12	<input checked="" type="checkbox"/>

Correct Answer : D

Q-181 संख्या 4320 में 1 और स्वयं को छोड़कर कितने भाजक हैं?
How many divisors excluding 1 and itself does the number 4320 have?

A	46 46	<input checked="" type="checkbox"/>	B	48 48	<input type="checkbox"/>
C	50 50	<input type="checkbox"/>	D	44 44	<input type="checkbox"/>

Correct Answer : A

Q-182 एक नियमित बहुभुज की भुजाओं की संख्या 18 है। इसके प्रत्येक आंतरिक कोण का माप है
The number of sides of a regular polygon is 18. The measure of its each interior angle is

A	160° 160°	<input checked="" type="checkbox"/>	B	180° 180°	<input type="checkbox"/>
C	120° 120°	<input type="checkbox"/>	D	140° 140°	<input type="checkbox"/>

Correct Answer : A

Q-183 $\triangle ABC$ में, $\angle ABC = 80^\circ$, $\angle ACB = 40^\circ$, AP $\angle BAC$ का समद्विभाजक है और $AQ \perp BC$. $\angle PAQ$ ज्ञात कीजिए।
In $\triangle ABC$, $\angle ABC = 80^\circ$, $\angle ACB = 40^\circ$, AP is the bisector of $\angle BAC$ and $AQ \perp BC$. Find $\angle PAQ$.

A	10° 10°	<input type="checkbox"/>	B	15° 15°	<input type="checkbox"/>
C	20° 20°	<input checked="" type="checkbox"/>	D	35° 35°	<input type="checkbox"/>

Correct Answer : C

Q-184 एक त्रिभुजाकार मैदान का परिमाप 58 मीटर है। यदि इसकी दो भुजाएँ 16 मीटर और 22 मीटर हैं, तो त्रिभुज की न्यूनतम ऊँचाई लगभग है
The perimeter of a triangular field is 58 m. If two of its sides are 16 m and 22 m, then the shortest altitude of the triangle is approximately

A	12.0 m 12.0 m	<input type="checkbox"/>	B	12.5 m 12.5 m	<input type="checkbox"/>
C	14.0 m 14.0 m	<input checked="" type="checkbox"/>	D	15.0 m 15.0 m	<input type="checkbox"/>

Correct Answer : C

Q-185 क्रमशः 1 मीटर, 6 मीटर और 8 मीटर किनारे वाले 3 घनों को पिघलाकर एक एकल घन बनाया जाता है। नए घन की सतह है
3 cubes each of edge 1 m, 6 m and 8 m respectively are melted and made into one single cube. The surface of the new cube is

- A 294 m² B 324 m²
294 m² 324 m²
C 486 m² D 468 m²
486 m² 468 m²

Correct Answer : C

Q-186 धातु की एक आयताकार शीट 40 सेमी × 15 सेमी है। 4 सेमी भुजा वाले समान वर्गों को कोनों पर काट दिया जाता है और शेष को एक खुला आयताकार बॉक्स बनाने के लिए मोड़ दिया जाता है। बॉक्स का आयतन है

A rectangular sheet of metal is 40 cm by 15 cm. Equal squares of side 4 cm are cut off at the corners and the remainder is folded up to form an open rectangular box. The volume of the box is

- A 896 cm³ B 986 cm³
896 cm³ 986 cm³
C 600 cm³ D 916 cm³
600 cm³ 916 cm³

Correct Answer : A

Q-187 एक हॉल 15 मीटर लंबा और 12 मीटर चौड़ा है। यदि फर्श और छत के क्षेत्रफलों का योग चारों दीवारों के क्षेत्रफलों के योग के बराबर है, तो हॉल का आयतन, m³में, है

A hall is 15 m long and 12 m broad. If the sum of the areas of the floor and the ceiling is equal to the sum of the areas of the four walls, the volume of the hall, in m³, is

- A 720 B 900
720 900
C 1200 D 1800
1200 1800

Correct Answer : C

Q-188 उस रेखाखंड का मध्यबिंदु है जिसके सिरे (1, 6) और (9, 12) हैं

The midpoint of the line segment whose ends are (1, 6) and (9, 12) is

- A (5, 9) B (7, 9)
(5, 9) (7, 9)
C (5, 8) D (6, 8)
(5, 8) (6, 8)

Correct Answer : A

Q-189 यदि (2, 6), (-4, 2) और (8, -4) एक समांतर चतुर्भुज के तीन क्रमागत शीर्ष हैं, तो चौथा शीर्ष है

If (2, 6), (-4, 2) and (8, -4) are three consecutive vertices of a parallelogram, then the fourth vertex is

- A (14, 0) B (0, -4)
(14, 0) (0, -4)
C (-14, 0) D (-10, 12)
(-14, 0) (-10, 12)

Correct Answer : A

Q-190 श्रृंखला का माध्य 5, 11, 8, 3, 25, 39, x, 14, 23, 4, 25, 6, 9, 15, 29 के बीच स्थित हो सकता है

The median of the series 5, 11, 8, 3, 25, 39, x, 14, 23, 4, 25, 6, 9, 15, 29 can lie between

- A 14 और 15 B 9 और 11
14 and 15 9 and 11

C 11 और 14
11 and 14

D 23 और 25
23 and 25



Correct Answer : C

Q-191 मेरे पास 200 से भी कम मिठाइयाँ हैं। यदि मैं उन्हें 10, 16 या 20 बच्चों के बीच समान रूप से वितरित करूँ, तो मेरे पास प्रत्येक मामले में 1 मिठाई बचेगी। यदि मैं 23 बच्चों में समान रूप से मिठाइयाँ बाँटूँ, तो मेरे पास कोई मिठाइयाँ नहीं बचेगी। मेरे पास कितनी मिठाइयाँ हैं?
I have less than 200 sweets with me. If I distribute them equally among 10, 16 or 20 children, I would be left with 1 sweet in each case. If I distribute the sweets equally among 23 children, I would not have any sweets left with me. How many sweets do I have?

A 161
161

B 138
138



C 115
115

D 81
81



Correct Answer : A

Q-192 2^{360} को 7 से विभाजित करने पर शेषफल है
The remainder when 2^{360} is divided by 7 is

A 1
1

B 6
6



C 5
5

D 3
3



Correct Answer : A

Q-193 एक बड़े मैदान में बाड़ से घिरा आयताकार भूखंड है। प्लॉट का आयाम 40 मीटर \times 14 मीटर है। एक गाय को प्लॉट के बाहर एक कोने पर 21 मीटर लंबी रस्सी से बांध दिया गया है। खेत का कुल क्षेत्रफल, जिस पर यह चर सकता है (m^2 में) है
There is a fenced rectangular plot in a large field. The dimensions of the plot are 40 m \times 14 m. A cow is tethered outside the plot at one corner by a rope 21 metres long. The total area of the field, over which it can graze (in m^2) is

A 1050
1050

B 1100
1100



C 1072
1072

D 1078
1078



Correct Answer : D

Q-194 यदि रेखा $3x + 4y + 5 + k(x - 3y + 2) = 0$, X-अक्ष के समानांतर है, तो k^2 का मान है
If the line $3x + 4y + 5 + k(x - 3y + 2) = 0$ is parallel to the X-axis, then the value of k^2 is

A 4
4

B 1
1



C 9
9

D 16
16



Correct Answer : C

Q-195 n प्रेक्षणों की श्रृंखला का मानक विचलन s है। यदि प्रत्येक अवलोकन को 3 से गुणा किया जाता है, तो n अवलोकनों की नई श्रृंखला का प्रसरण है
The standard deviation of a series of n observations is s . If each observation is multiplied by 3, then the variance of the new series of n observations is

A s^2
 s^2

B $9s$
 $9s$



C $3s^2$
 $3s^2$

D $9s^2$
 $9s^2$



Correct Answer : D

Q-196 माना $g(x) = 4x^2 + 12x + 20$. जब $g(x)$ को $2x - 1$ से विभाजित किया जाता है तो शेषफल होता है
Let $g(x) = 4x^2 + 12x + 20$. The remainder when $g(x)$ is divided by $2x - 1$ is

- A 25 B 19
25 19
C 27 D 26
27 26

Correct Answer : C

Q-197 यदि किसी द्विघात समीकरण के मूलों का योग 22 है और उसके मूलों का गुणनफल 72 है, तो समीकरण के मूल हैं
If the sum of the roots of a quadratic equation is 22 and the product of its roots is 72, the roots of the equation is

- A 1, 72 B 2, 36
1, 72 2, 36
C 3, 24 D 4, 18
3, 24 4, 18

Correct Answer : D

Q-198 एक ज्यामितीय प्रगति के पहले चार पदों का योग क्या है, जिसका पहला पद 4 है और सामान्य अनुपात 3 है?
The sum of the first four terms of a geometric progression, whose first term is 4 and the common ratio is 3, is

- A 320 B 160
320 160
C 80 D इनमें से कोई नहीं
80 None of these

Correct Answer : B

Q-199 एक अंकगणितीय प्रगति में 200 पद हैं। आरंभ से p th पद 15 है। अंत से p th पद 45 है। अंकगणितीय प्रगति के सभी पदों का योग है
An arithmetic progression has 200 terms. The p th term from the beginning is 15. The p th term from the end is 45. The sum of all the terms of the arithmetic progression is

- A 12000 B 6000
12000 6000
C 9000 D तय नहीं किया जा सकता
9000 Cannot be determined

Correct Answer : B

Q-200 LIMPET शब्द के सभी अक्षरों का उपयोग करके बनाए जा सकने वाले शब्दों की संख्या क्या है ताकि स्वर हमेशा एक साथ रहें?
The number of words that can be formed using all the letters of the word LIMPET so that the vowels are always together is

- A 240 B 120
240 120
C 180 D 480
180 480

Correct Answer : A



Q-1 Read the passage and answer question that follow:

Sports play a significant role in shaping individuals and societies alike. Beyond the thrill of competition, sports provide numerous physical, mental, and social benefits. Engaging in sports activities promotes physical fitness, helps prevent various health issues, and fosters a sense of discipline and teamwork. It encourages participants to set goals, work hard, and persevere in the face of challenges.

Moreover, sports have a powerful impact on mental well-being. Regular participation in sports can reduce stress and anxiety, improve mood, and boost self-esteem. The camaraderie among teammates and the sense of accomplishment after achieving a personal best contribute to enhanced mental resilience.

Sports also have a remarkable social dimension. They bring people from diverse backgrounds together, fostering friendships and a sense of community. Whether as spectators or participants, people rally around their favourite teams and athletes, creating a shared sense of identity and belonging. Additionally, sports teach valuable life lessons such as sportsmanship, fair play, and respecting rules – qualities that extend beyond the playing field.

In broader society, sports have economic and cultural significance. Major sporting events can stimulate local economies, create jobs, and boost tourism. They also serve as a platform for cultural exchange and international diplomacy, breaking down barriers and promoting understanding among nations.

How do sports contribute to a sense of community?

- A By encouraging isolation B By creating division among people
C **By fostering friendships and bringing diverse people together** D By promoting competition and rivalry

Correct Answer : C

Q-2 A feeling of hostility or ill will. What is the one word for this phrase?

- A Gratitude B **Enmity**
C Sympathy D Humility

Correct Answer : B

Q-3 A person who loves and is highly knowledgeable about books. What is the one word for this phrase?

- A **Bibliophile** B Philanthropist
C Anthropologist D Theologian

Correct Answer : A

Q-4 A person who believes that the pursuit of pleasure is the most important thing in life is known as?

- A **Hedonist** B Ascetic
C Altruist D Cynic

Correct Answer : A

Q-5 What is a synonym for AMICABLE?

- A Hostile B **Friendly**
C Indifferent D Argumentative

Correct Answer : B

Q-6 Antonym for ARDUOUS.

A Challenging

B Easy

C Laborious

D Demanding

Correct Answer : B

Q-7 A person who pretends to be what they are not is called

A Hypocrite

B Authentic

C Extrovert

D Introvert

Correct Answer : A

Q-8 A brief and usually witty or satirical saying. What is the one word for this phrase?

A Riddle

B Proverb

C Maxim

D Epigram

Correct Answer : D

Q-9 Give one word for the phrase, "A strong or habitual liking for something or tendency to do something."

A Aversion

B Phobia

C Penchant

D Repulsion

Correct Answer : C

Q-10 Choose the correctly spelled word:

A Mischievous

B Mischeivous

C Mischievous

D Mischieveous

Correct Answer : C

Q-11 Pick the properly spelled word.

A Persevere

B Perservere

C Perseveer

D Perssevere

Correct Answer : A

Q-12 Choose the improved version of the sentence: "She is an excellent pianist. She is also a talented singer."

A She is an excellent pianist, she is also a talented singer.

B She is an excellent pianist, and she is also a talented singer.

C She is an excellent pianist, but she is also a talented singer.

D She is an excellent pianist but also a talented singer.

Correct Answer : B

Q-13 She walked _____ the park and saw a beautiful rainbow.

A Through

B By

C At

D Between

Correct Answer : A

Q-14 The book is _____ the table, next _____ the vase of flowers.

- A In, with B **On, to**
C Under, of D Between, for
Correct Answer : B

Q-15 I'm meeting Sarah _____ 3 o'clock _____ the afternoon.

- A **At, in** B On, for
C In, during D By, at
Correct Answer : A

Q-16 The keys to the car are hanging _____ the hook _____ the wall.

- A In, at B **On, from**
C At, by D Over, with
Correct Answer : B

Q-17 Pick the right meanings of the following idioms and phrases:
At the drop of the hat.

- A As soon as it was spoken B **Done easily, without any preparation**
C Done in an instant D After something is done
Correct Answer : B

Q-18 Pick the right meanings of the following idioms and phrases:
A man of straw.

- A A man with no means B A generous man
C A man of character D **A man of no substance**
Correct Answer : D

Q-19 Pick the right meanings of the following idioms and phrases:
Hold one's horse.

- A Keep one's expectations B Keep one's gift
C **Have patience** D High on energy
Correct Answer : C

Q-20 Pick the right meanings of the following idioms and phrases:
To flog a dead horse

- A To exhibit one's anger on something B **To waste energy on a lost cause**
C To beat a horse and cause it to die D To undertake a foolish activity
Correct Answer : B

Q-21 Read the passage and answer question that follow:

Sociology is a discipline that goes beyond individual experiences and explores the intricate web of relationships that form the basis of societies. It delves into how people's actions, thoughts, and emotions are shaped not only by their personal traits but also by the larger social forces that surround them. By examining patterns of behaviour, social interactions, and institutions, sociologists seek to unravel the underlying dynamics that drive human society.

One key focus of sociology is the study of social inequality. This encompasses disparities in wealth, education, and opportunities that exist between different social groups. Sociologists investigate the origins of these inequalities and their effects on individuals and communities. They also examine how factors like race, gender, and class intersect to

create unique experiences and challenges for different individuals.

Culture is another vital area of study in sociology. It includes the beliefs, values, norms, symbols, and practices that shape the way people understand and interact with the world around them. Sociologists analyze how culture influences behaviour and how it changes over time, often leading to shifts in societal norms and values.

Sociology doesn't just describe society – it seeks to bring about positive change. By identifying social problems and their root causes, sociologists contribute to the development of policies and interventions that aim to address these issues. From advocating for fair labour practices to proposing measures to reduce racial discrimination, sociology plays a role in shaping a more just and equitable society.

What factors can contribute to unique experiences and challenges for individuals?

- A Social institutions B **Race, gender, and class**
- C Education and occupation D Genetic makeup

Correct Answer : B

Q-22 Read the passage and answer question that follow:

Sociology is a discipline that goes beyond individual experiences and explores the intricate web of relationships that form the basis of societies. It delves into how people's actions, thoughts, and emotions are shaped not only by their personal traits but also by the larger social forces that surround them. By examining patterns of behaviour, social interactions, and institutions, sociologists seek to unravel the underlying dynamics that drive human society.

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Which area of study in sociology deals with differences in wealth and opportunities?

- A Cultural practices B Social interactions
- C Social inequality** D Personal traits

Correct Answer : C

Q-23 Which word is the odd one out?

- A Discernment B Perception
- C Penetration **D Insinuation**

Correct Answer : D

Q-24 Which one is the odd one out?

- A Pen and nib** B Water and bucket
- C Ink and inkpot D Oil and Lamp

Correct Answer : A

Q-25 In the following question, the sentence have been given in active/passive voice. From the given alternatives, choose the one which best expresses the given sentence in passive/active voice:

You don't need to wind this watch.

- A This watch need not be wound.** B This watch does not wind.

C This watch need not be wounded. D This watch need not be winded up.
Correct Answer : A

Q-26 In the following question, the sentence have been given in active/passive voice. From the given alternatives, choose the one which best expresses the given sentence in passive/active voice:
One should not give unsolicited advice.

A Unsolicited advice is not to be given. B Unsolicited advice can't be given.
C Unsolicited advice may not be given. D **Unsolicited advice should not be given.**
Correct Answer : D

Q-27 Sentence of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph:
A – Perhaps no definition of democracy is more popular and universally acceptable than what is given by Abraham Lincoln.
B – He defines democracy as "A government of the people, by the people and for the people."
C – To bind the people and take the nation ahead on the path of progress, democracy is the most suitable form of government for India.
D – Certainly, democracy is the most representative form of government.

A DACB B CBAD
C **ABDC** D ABCD
Correct Answer : C

Q-28 Sentence of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph:
A – When this extra water vapour condenses into precipitation, it results in heavier rain – or, if it is cold enough, heavier snow.
B – The atmosphere can store an additional 4% of water vapour for every additional 1 ° F of warming.
C – More water evaporates from soils, plants, lakes and seas as the atmosphere warms.
D – One of the most obvious indications of climate change is heavier rainfall.

A BCDA B BADC
C ACBD D **DCBA**
Correct Answer : D

Q-29 Select the most appropriate meaning of the underlined idiom: The team members seem to be running around in circles.

A **To be very active but with few results.** B To be extremely successful.
C Hardly any time to breathe. D Very dynamic and hardworking.
Correct Answer : A

Q-30 At parties he is always in high spirits. Give the meaning of the underlined idiom.

A Talkative B Drunk
C Uncontrollable D **Cheerful**
Correct Answer : D

Q-31 Pick the right idiom which fits into the sentence: His friends told Amit not to _____ and to attend the party.

A **Be a wet blanket** B Die by inches
C Be hand in glove D Burn one's boat

Q-32 Which option is spelled correctly?

A **Bureaucracy**

B Bureaucracy

C Bureaucracy

D Buraucracy

Correct Answer : A

Q-33 Change the narration from direct to indirect and vice-versa of the following sentence:

Karan asked me, "Did you see the cricket match on television last night?"

A Karan asked me whether I saw the cricket match on television the earlier night.

B **Karan asked me whether I had seen the cricket match on television the earlier night.**

C Karan asked me did I saw the cricket match on television the last night.

D Karan asked me whether I had seen the cricket match on television the last night.

Correct Answer : B

Q-34 Change the narration from direct to indirect and vice-versa of the following sentence:

I said to him, "Why are you working so hard?"

A **I asked him why he was working so hard.**

B I asked him why was he working so hard.

C I asked him why had he been working so hard.

D I asked him why he had been working so hard.

Correct Answer : A

Q-35 Select the option that improves the following sentence:

The weather was extremely hot, it made the hike unbearable.

A The weather was extremely hot; therefore, it made the hike unbearable.

B **The weather was extremely hot, and so the hike was unbearable.**

C The weather was extremely hot it made the hike unbearable.

D The weather was extremely hot; making the hike unbearable

Correct Answer : B

Q-36 Select the option that improves the following sentence:

Cooking dinner takes time, but it's worth it.

A Cooking dinner takes time, it's worth it.

B Even though cooking dinner takes time, but it's worth it.

C **Although cooking dinner takes time, it's worth it.**

D Cooking dinner takes time; thus, it's worth it.

Correct Answer : C

Q-37 What is a synonym for OBFUSCATE?

A Clarify

B Illuminate

C **Confuse**

D Elucidate

Correct Answer : C

Q-38 Antonym of FLEXIBLE?

A Ductile

B **Rigid**

C Bendy D Malleable
Correct Answer : B

Q-39 The Mekong is also home _____ the world's largest catfish.

A For B In
C Within D To
Correct Answer : D

Q-40 Are you looking forward _____ Nishant again?

A Seeing B To see
C To be seeing D To seeing
Correct Answer : D

Q-41 Read the passage and answer question that follow:

Politics is the complex realm where power, governance, and ideologies intersect. It involves the exercise of authority to make decisions that affect the distribution of resources, the functioning of institutions, and the lives of citizens. Political systems can vary widely, from democracies that emphasize participation and representation to authoritarian regimes that concentrate power in the hands of a few.

Ideologies play a pivotal role in shaping political landscapes. These belief systems provide frameworks for understanding society and guiding policy decisions. Liberalism, for instance, emphasizes individual rights and limited government intervention, while socialism advocates for collective ownership and wealth redistribution. These ideologies often drive political parties and movements, sparking debates over the best paths for societal progress.

Political campaigns and elections are key features of democratic systems. Candidates vie for public support through rhetoric, policy proposals, and charisma. However, these campaigns are not immune to manipulation and misinformation, highlighting the challenges of maintaining informed citizen participation.

Furthermore, international politics add another layer of complexity. Diplomacy, alliances, and conflicts shape relations between nations, often influencing domestic policies and global dynamics. The balance of power among countries can lead to cooperative efforts or geopolitical tensions, underscoring the intricate interplay between domestic and international politics.

How do political ideologies influence policy decisions?

A They have no impact on policy decisions B They provide frameworks for guiding policy decisions
C They dictate policy decisions without any flexibility D They solely focus on economic considerations
Correct Answer : B

Q-42 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.
Had you / not reached in time, / we will have / lost our lives.

A Had you B Not reached in time
C We will have D Lost our lives
Correct Answer : C

Q-43 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.
I was shocked / to see how much my grandmother had aged / since the last time we visited her.

A I was shocked B To see how much my grandmother had
C Since the last time we visited her. D No error
Correct Answer : D

Q-44 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.
Each of the survivors of the tsunami / have been offered / free psychological consultation to ease the trauma, / by some of the top consultants.

- A Each of the survivors of the tsunami B **Have been offered**
- C Free psychological consultation to ease the trauma, D By some of the top consultants

Correct Answer : B

Q-45 Identify the type of phrases in the following sentence:
The cat, resting on the windowsill, watched the birds

- A Prepositional phrase B **Participial phrase**
- C Infinitive phrase D Gerund phrase

Correct Answer : B

Q-46 Identify the type of phrases in the following sentence:
To improve his skills, Akash practices the piano daily.

- A Prepositional phrase B Participial phrase
- C Infinitive phrase** D Gerund phrase

Correct Answer : C

Q-47 Change the narration from direct to indirect and vice-versa of the following sentence:
Amy is going to ask the principal for permission to go on a study tour.

- A Amy is going to say to the principal, "Might we have your permission to go on a study tour?" B Amy is going to say to the principal, "Should we have your permission to go on a study tour?"
- C Amy is going to say to the principal, "May we have your permission to go on a study tour?"** D Amy is going to say to the principal, "Would we have your permission to go on a study tour?"

Correct Answer : C

Q-48 Change the narration from direct to indirect and vice-versa of the following sentence:
Rahul says that Yuvraj loves cricket.

- A Rahul says, "Yuvraj loves cricket." B Rahul said, "Yuvraj loved cricket."
- C Rahul says, "Yuvraj loved cricket." **D Rahul said, "Yuvraj loves cricket."**

Correct Answer : D

Q-49 Given below is question with four sentences in jumbled order. Select the option that gives their correct order.

A – But the eagle, in wrath, gave the beetle a flap of his wing, and straightaway seized upon the hare and devoured him.

B – The beetle, therefore, interceded with the eagle, begging of him not to kill the poor suppliant, and pleaded with him not to kill so small an animal.

C – When the eagle, flew away, the beetle flew after him, to learn where his nest was.

D – A hare, being pursued by an eagle, took himself for refuge to the nest of a beetle, whom he begged to save him.

- A ACDB B DCAB
- C CBAD **D DBAC**

Correct Answer : D

Q-50 Given below is question with four sentences in jumbled order. Select the option that gives their correct order.

A – Judy reached out one hand and laid it on the soft neck of the fawn.

B – He moved forward on all four until he was close to it.

C – He put his arms around its body.

D – The touch made him delirious.

A ADBC

B BACD

C BDAC

D DACB

Correct Answer : A

Q-51 वह पद ज्ञात कीजिए जो श्रृंखला में फिट नहीं बैठता: 1CV, 5FU, 9IT, 15LS, 17OR

Find the term which does not fit into the series: 1CV, 5FU, 9IT, 15LS, 17OR

A 5FU
5FU

B 9IT
9IT

**C 15LS
15LS**

D 17OR
17OR

Correct Answer : C

Q-52 सही विकल्प चुनें: शेर : मांद : : खरगोश : ?

Choose the correct alternative: Lion : Den : : Rabbit : ?

A खाई
Trench

B छेद
Hole

C गड्ढा
Pit

**D बिल
Burrow**

Correct Answer : D

Q-53 गणित का सम्बन्ध संख्याओं से उसी प्रकार है जिस प्रकार इतिहास का सम्बन्ध संख्याओं से है
Mathematics is related to numbers in the same way as history is related to

A लोग
People

**B घटनाएं
Events**

C तिथियां
Dates

D युद्ध
Wars

Correct Answer : B

Q-54 निम्नलिखित श्रृंखला में लुप्त पद ज्ञात कीजिए: 10000, 11000, 9900, 10890, 9801, _____.

Find the missing term in the following series: 10000, 11000, 9900, 10890, 9801, _____.

**A 10781
10781**

B 10241
10241

C 10423
10423

D 10929
10929

Correct Answer : A

Q-55 संख्याओं का कौन सा सेट दिए गए सेट (48, 24, 12) जैसा है?
Which set of numbers is like the given set (48, 24, 12)?

A (44, 22, 10)
(44, 22, 10)

B (46, 22, 11)
(46, 22, 11)

C (42, 20, 10)
(42, 20, 10)

**D (44, 22, 11)
(44, 22, 11)**

Correct Answer : D

Q-56 एक निश्चित कोड में, संख्या 13479 को AQFJL के रूप में लिखा जाता है और 2568 को DMPN के रूप में लिखा जाता है। उस कोड में 396824 कैसे लिखा गया है?

In a certain code, a number 13479 is written as AQFJL and 2568 is written as DMPN. How is 396824 written in that code?

- A QLPNMJ
QLPNMJ
- C QLPMNF
QLPMNF

B QLPNDF
QLPNDF

D QLPNMF
QLPNMF

Correct Answer : B

Q-57 एक निश्चित भाषा में, 'oka peru' का अर्थ है 'fine cloth'; 'meta lisa' का अर्थ है 'clear water' और 'dona lisa peru' का अर्थ है 'fine clear weather', तो उस भाषा में किस शब्द का अर्थ 'weather' है?

In a certain language, 'oka peru' means 'fine cloth'; 'meta lisa' means 'clear water' and 'dona lisa peru' means 'fine clear weather', then which word in that language means 'weather'?

A dona
dona

B peru
peru

C meta
meta

D oka
oka

Correct Answer : A

Q-58 निम्नलिखित जानकारी को ध्यानपूर्वक पढ़ें और उसके बाद आने वाले प्रश्न के उत्तर दें।

चार खिलाड़ी P, Q, R और S प्रत्येक के पास चार कार्ड हैं। उनमें से प्रत्येक के पास एक इक्का, एक किंग, एक क्वीन और एक जैक है। उन सभी के पास सभी सूट (हुकुम, दिल, क्लब, हीरो) हैं।

- (i) P के पास हुकुम का इक्का और हीरों की रानी है।
(ii) Q के पास क्लबों का इक्का और हीरों का राजा है।
(iii) R के पास क्लबों की रानी और हुकुम का राजा है।
(iv) S के पास जैक ऑफ क्लब है।
हीरों का इक्का किसके साथ है?

Read the following information carefully and answer the question that follow.

Four players P, Q, R and S are holding four cards each. Each of them has an ace, a king, a queen and a jack. All of them have all the suits (spades, hearts, clubs, diamonds).

- (i) P has ace of spades and queen of diamonds.
(ii) Q has ace of clubs and king of diamonds.
(iii) R has queen of clubs and king of spades.
(iv) S has jack of clubs.
Ace of diamonds is with?

A P
P

B Q
Q

C R
R

D S
S

Correct Answer : D

Q-59 निम्नलिखित जानकारी को ध्यानपूर्वक पढ़ें और उसके बाद आने वाले प्रश्न के उत्तर दें।

चार खिलाड़ी P, Q, R और S प्रत्येक के पास चार कार्ड हैं। उनमें से प्रत्येक के पास एक इक्का, एक किंग, एक क्वीन और एक जैक है। उन सभी के पास सभी सूट (हुकुम, दिल, क्लब, हीरो) हैं।

- (i) P के पास हुकुम का इक्का और हीरों की रानी है।
(ii) Q के पास क्लबों का इक्का और हीरों का राजा है।
(iii) R के पास क्लबों की रानी और हुकुम का राजा है।
(iv) S के पास जैक ऑफ क्लब है।
S के पास निम्नलिखित में से क्या है?

Read the following information carefully and answer the question that follow.

Four players P, Q, R and S are holding four cards each. Each of them has an ace, a king, a queen and a jack. All of them have all the suits (spades, hearts, clubs, diamonds).

- (i) P has ace of spades and queen of diamonds.
(ii) Q has ace of clubs and king of diamonds.

(iii) R has queen of clubs and king of spades.

(iv) S has jack of clubs.

S has which of the following with him?

- | | | | | | |
|---|-------------------------------|-------------------------------------|---|--------------------------------|--------------------------|
| A | दिल का इक्का
Ace of Hearts | <input type="checkbox"/> | B | दिल की रानी
Queen of Hearts | <input type="checkbox"/> |
| C | दिल का राजा
King of Hearts | <input checked="" type="checkbox"/> | D | क्लब की रानी
Queen of Clubs | <input type="checkbox"/> |

Correct Answer : C

Q-60 निम्नलिखित जानकारी को ध्यानपूर्वक पढ़ें और उसके बाद आने वाले प्रश्न के उत्तर दें।
सामाजिक विज्ञान, गणित और विज्ञान की परीक्षा में भाग लेने वाले 450 उम्मीदवारों का डेटा नीचे दिया गया है:

- (i) सभी विषयों में उत्तीर्ण - 167
 - (ii) सभी विषयों में अनुत्तीर्ण - 60
 - (iii) सामाजिक विज्ञान में अनुत्तीर्ण- 175
 - (iv) गणित में अनुत्तीर्ण- 199
 - (v) विज्ञान में अनुत्तीर्ण - 191
 - (vi) केवल सामाजिक विज्ञान में उत्तीर्ण- 62
 - (vii) केवल गणित में उत्तीर्ण - 48
 - (viii) केवल विज्ञान में उत्तीर्ण - 52
- कितने केवल दो विषयों में अनुत्तीर्ण हुए?

Read the following information carefully and answer the question that follow.

Data on 450 candidates, who took part an examination in Social Science, Mathematics and Science is given below:

- (i) Passed in all the subjects - 167
- (ii) Failed in all the subjects- 60
- (iii) Failed in Social Science- 175
- (iv) Failed in Mathematics- 199
- (v) Failed in Science- 191
- (vi) Passed in Social Science only- 62
- (vii) Passed in Mathematics only- 48
- (viii) Passed in Science only- 52

How many failed in two subjects only?

- | | | | | | |
|---|------------|--------------------------|---|------------|-------------------------------------|
| A | 56
56 | <input type="checkbox"/> | B | 61
61 | <input type="checkbox"/> |
| C | 152
152 | <input type="checkbox"/> | D | 162
162 | <input checked="" type="checkbox"/> |

Correct Answer : D

Q-61 निम्नलिखित को तार्किक क्रम में व्यवस्थित करें:

1. मेढक; 2. चील; 3. टिड्डा; 4. साँप; 5. घास।

Arrange the following in a logical order:

1. Frog; 2. Eagle; 3. Grasshopper; 4. Snake; 5. Grass.

- | | | | | | |
|---|--------------------------------|-------------------------------------|---|--------------------------------|--------------------------|
| A | 1, 3, 5, 2, 4
1, 3, 5, 2, 4 | <input type="checkbox"/> | B | 3, 4, 2, 5, 1
3, 4, 2, 5, 1 | <input type="checkbox"/> |
| C | 5, 3, 1, 4, 2
5, 3, 1, 4, 2 | <input checked="" type="checkbox"/> | D | 5, 3, 4, 2, 1
5, 3, 4, 2, 1 | <input type="checkbox"/> |

Correct Answer : C

Q-62 इस संरचना में तैरने वाली बत्तखों की सबसे छोटी संख्या क्या है - "एक बत्तख के सामने दो बत्तखें, एक बत्तख के पीछे दो बत्तखें, और दो बत्तखों के बीच एक बत्तख"?

What is the smallest number of ducks that could swim in this formation - "Two ducks in front of a duck, two ducks behind a duck, and a duck between two ducks"?

- | | | | | | |
|---|--------|-------------------------------------|---|--------|--------------------------|
| A | 3
3 | <input checked="" type="checkbox"/> | B | 5
5 | <input type="checkbox"/> |
| C | 9
9 | <input type="checkbox"/> | D | 7
7 | <input type="checkbox"/> |

- Q-63 एक व्यावसायिक सम्मेलन के अंत में, उपस्थित 20 प्रतिभागी एक-दूसरे से एक बार हाथ मिलाते हैं। कुल हैंडशेक की संख्या होगी
At the end of a business conference, 20 participants present all shake hand with each other once. The number of total Handshakes will be
- A 40 B 190
- C 195 D 200

Correct Answer : B

- Q-64 एक उद्यमशील व्यवसायी अपने व्यवसाय के पहले दिन ₹ 1 की आय अर्जित करता है। प्रत्येक अगले दिन, वह आय अर्जित करता है जो पिछले दिन की तुलना में दोगुनी होती है। उसके व्यवसाय के 10वें दिन उसकी आय (₹ में) है
An enterprising businessman earns an income of ₹ 1 on the first day of his business. On every subsequent day, he earns an income which is just double of that made on the previous day. On the 10th day of his business, his income is (in ₹)
- A 10 B 100
- C 512 D 1024

Correct Answer : C

- Q-65 B, L, M, N, P और Q एक पंक्ति में हैं। P और Q केंद्र में हैं, B और L छोर पर हैं। M, B के बाईं ओर बैठा है। L के दाईं ओर कौन है?
B, L, M, N, P and Q are in a row. P and Q are in the centre, B and L are at the ends. M is sitting to the left of B. Who is to the right of L?
- A B B N
- C P D M

Correct Answer : B

- Q-66 पाँच घंटियाँ एक साथ बजने लगती हैं और क्रमशः 6, 5, 7, 10 और 12 सेकंड के अंतराल पर बजती हैं। आरंभ के एक घंटे को छोड़कर, वे एक घंटे में कितनी बार एक साथ टोल करेंगे?
Five bells begin to toll together and toll respectively at intervals of 6, 5, 7, 10, and 12 seconds. How many times will they toll together on one hour excluding the one of the starts?
- A 7 B 8
- C 9 D 11

Correct Answer : B

- Q-67 निम्नलिखित जानकारी को ध्यानपूर्वक पढ़ें और उसके बाद आने वाले प्रश्न के उत्तर दें।
पाँच व्यक्तियों का एक समूह है - L, M, N, P और Q। उनमें से एक बागवानी विशेषज्ञ है, एक भौतिक विज्ञानी है, एक पत्रकार है, एक उद्योगपति है और एक वकील है।
(i) उनमें से तीन - एल, एन और वकील कॉफी के बजाय चाय पसंद करते हैं और उनमें से दो - एम और पत्रकार चाय के बजाय कॉफी पसंद करते हैं।
(ii) उद्योगपति और पी और एल एक दूसरे के दोस्त हैं लेकिन उनमें से दो चाय के बजाय कॉफी पसंद करते हैं।
उद्योगपति कौन है?
Read the following information carefully and answer the question that follow.
There is a group of five persons - L, M, N, P and Q. One of them is horticulturist, one is physicist, one is a journalist, one is an industrialist and one is an advocate.
(i) Three of them - L, N and the advocate prefer tea to coffee and two of them - M and the journalist prefer coffee to

tea.

(ii) The industrialist and P and L are friends to one another but two of them prefer coffee to tea.
Who is the industrialist?

- A L B M
L M
- C P D Q
P Q

Correct Answer : B

Q-68 यदि '+' का अर्थ 'ऋण' है; 'x' का अर्थ है 'विभाजित'; '/' का अर्थ है 'जोड़' और '-' का अर्थ है 'गुणा', तो अभिव्यक्ति का मान $252 \times 9 - 5 + 32 / 92$
If '+' means 'minus'; 'x' means 'divided by'; '/' means 'plus' and '-' means 'multiplied by', then the value of the expression $252 \times 9 - 5 + 32 / 92$

- A 95 B 168
95 168
- C 192 D 200
192 200

Correct Answer : D

Q-69 यदि किसी वर्ष में 25 अगस्त को गुरुवार है, तो उस महीने में सोमवार की संख्या है
If the 25th August in a year is Thursday, the number of Mondays in that month is

- A 4 B 6
4 6
- C 5 D इनमें से कोई नहीं
5 None of these

Correct Answer : C

Q-70 SCD, TEF, UGH, _____, WKL
SCD, TEF, UGH, _____, WKL

- A CMN B UJI
CMN UJI
- C VIJ D IJT
VIJ IJT

Correct Answer : C

Q-71 यदि एक निश्चित कोडिंग भाषा में, 'RADAR' को 'RADAR' के रूप में कोडित किया जाता है, तो उसी भाषा में 'APPLE' को कैसे कोडित किया जाएगा?
If in a certain coding language, 'RADAR' is coded as 'RADAR', then how will 'APPLE' be coded in the same language?

- A PAPLE B LAPPE
PAPLE LAPPE
- C ELPPA D PPELA
ELPPA PPELA

Correct Answer : C

Q-72 3:40 पर, घड़ी की घंटे की सुई और मिनट की सुई का कोण बनता है
At 3:40, the hour-hand and the minute-hand of a clock form an angle of

- A 120° B 125°
 120° 125°
- C 130° D 140°
 130° 140°

Correct Answer : C

Q-73 26 जनवरी, 2006 से 23 सितम्बर, 2006 तक दिनों की संख्या (दोनों तिथियों सहित) है
The number of days from 26th January, 2006 to 23rd September, 2006 (including both the dates) is

- A 214 B 241
214 241
- C 249 D 251
249 251

Correct Answer : B

Q-74 इस वर्णमाला में कौन सा अक्षर उस अक्षर के दाईं ओर आठवां अक्षर है जो दूसरे अंतिम वर्णमाला के बाईं ओर दसवां अक्षर है?
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
Which letter in this alphabet is the eighth letter to the right of that letter which is the tenth letter to the left of the second last alphabet?

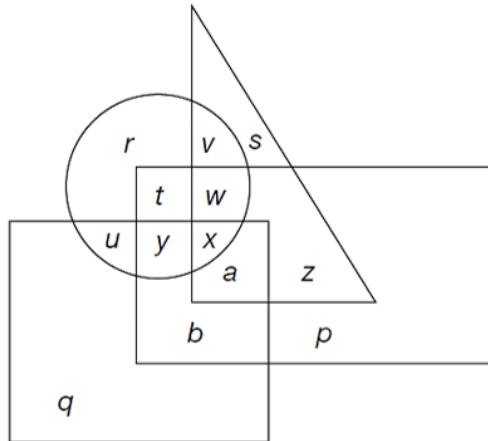
- A X B W
X W
- C I D H
I H

Correct Answer : B

Q-75 दी गई जानकारी का ध्यानपूर्वक अध्ययन करें और उसके बाद आने वाले प्रश्नके उत्तर दें:
निम्नलिखित आरेख में, वृत्त उन सभी लोगों को दर्शाता है जो चाय पसंद करते हैं, वर्ग उन सभी लोगों को दर्शाता है जो कॉफी पसंद करते हैं, त्रिकोण उन सभी लोगों को दर्शाता है जिन्हें जूस पसंद है और आयत उन सभी लोगों को दर्शाता है जो सोडा पसंद करते हैं।

Study the given information carefully and answer the question that follow:

In the following diagram, the circle represents all the people who like Tea, the square represents all the people who like Coffee, the triangle represents all the people who like Juice and the rectangle represents all the people who like Soda.



निम्नलिखित में से कौन सा उन लोगों को दर्शाता है जिन्हें जूस पसंद है लेकिन कॉफी नहीं?
Which of the following represents the people who like Juice but not Coffee?

- A v, s, w, x B v, s, z, a
v, s, w, x v, s, z, a
- C v, w, x, a D इनमें से कोई नहीं
v, w, x, a None of these

Correct Answer : D

Q-76 बच्चों की एक पंक्ति में, राजेश बायें से पांचवें स्थान पर है और मोना दायें से छठे स्थान पर है। जब वे अपना स्थान बदलते हैं, तो राजेश बाएं से तेरहवें हो जाता है और मोना दाएं से _____वां हो जाता है।

In a line of children, Rajesh is fifth from the left and Mona is sixth from the right. When they interchange their positions, Rajesh becomes thirteenth from the left and Mona becomes _____th from the right.

- | | | | | | |
|---|----|--------------------------|---|----|--------------------------|
| A | 10 | <input type="checkbox"/> | B | 16 | <input type="checkbox"/> |
| | 10 | | | 16 | |
| C | 12 | <input type="checkbox"/> | D | 14 | <input type="checkbox"/> |
| | 12 | | | 14 | |
- Correct Answer : D**

Q-77 लड़कियों की एक पंक्ति में, यदि P जो बाएं से दसवां है और Q जो दाएं से नौवां है, अपना स्थान बदल लेते हैं, तो P बाएं से पंद्रहवें स्थान पर हो जाता है। पंक्ति में कितनी लड़कियाँ हैं?

In a row of girls, if P who is tenth from the left and Q who is ninth from the right, interchange their positions, P becomes fifteenth from the left. How many girls are there in the row?

- | | | | | | |
|---|----|-------------------------------------|---|----|--------------------------|
| A | 15 | <input type="checkbox"/> | B | 20 | <input type="checkbox"/> |
| | 15 | | | 20 | |
| C | 23 | <input checked="" type="checkbox"/> | D | 22 | <input type="checkbox"/> |
| | 23 | | | 22 | |

Correct Answer : C

Q-78 निम्नलिखित को ध्यान से पढ़ें और उसके बाद आने वाले प्रश्न के उत्तर दें। सात लड़के A, B, C, D, E, F और G एक सीधी रेखा में खड़े हैं। F, D के ठीक बाईं ओर है। G, A और E के बीच में है। F और A के बीच में एक लड़का है। E और C के बीच दो लड़के हैं। C और B के बीच तीन लड़के हैं। E के दायें से तीसरा कौन है?

Read the following carefully and answer the question that follow.

Seven boys A, B, C, D, E, F and G are standing in a straight line. F is to the immediate left of D. G is between A and E. F and A have one boy between them. E and C have two boys between them. C and B have three boys between them. Who is third to right of E?

- | | | | | | |
|---|---|-------------------------------------|---|---|--------------------------|
| A | A | <input type="checkbox"/> | B | B | <input type="checkbox"/> |
| | A | | | B | |
| C | C | <input checked="" type="checkbox"/> | D | D | <input type="checkbox"/> |
| | C | | | D | |

Correct Answer : C

Q-79 अरुण अपने कार्यालय से दक्षिण की ओर मुख करके चलना शुरू करता है और 8 किमी चलता है, फिर दाएं मुड़ता है और 6 किमी चलता है। प्रारंभिक बिंदु के संदर्भ में अब वह किस दिशा में जा रहा है?

Arun start from his office facing southwards and walk 8 km, then turn right and walk 6 km. In which direction he is going now with respect to starting point?

- | | | | | | |
|---|-----------------------------|--------------------------|---|----------------------------|-------------------------------------|
| A | उत्तर पश्चिम
North-west | <input type="checkbox"/> | B | उत्तर पूर्व
North-east | <input type="checkbox"/> |
| C | दक्षिण पश्चिम
South-west | <input type="checkbox"/> | D | दक्षिण पूर्व
South-east | <input checked="" type="checkbox"/> |

Correct Answer : D

Q-80 दिए गए विकल्पों में से संबंधित शब्द को चुनिए। FLEXIBLE : RIGID :: CONFIDENCE : ?

Select the related word from the given alternatives. FLEXIBLE : RIGID :: CONFIDENCE : ?

- | | | | | | |
|---|--------------------------|-------------------------------------|---|------------------------------|--------------------------|
| A | DIFFIDENCE
DIFFIDENCE | <input checked="" type="checkbox"/> | B | INDIFFERENCE
INDIFFERENCE | <input type="checkbox"/> |
| C | COWARDICE
COWARDICE | <input type="checkbox"/> | D | SCARE
SCARE | <input type="checkbox"/> |

Correct Answer : A

Q-81 एक कतार में, समीर पीछे से नौवें स्थान पर है। वसीम का स्थान आगे से आठवां है। नीतेश दोनों के बीच में खड़ा है। पंक्ति में खड़े लड़कों की न्यूनतम संख्या कितनी हो सकती है?

In a queue, Sameer is ninth from the back. Wasim's place is eighth from the front. Neetesh is standing between the two. What could be the minimum number of boys standing in the queue?

A	8	<input type="checkbox"/>	B	10	<input type="checkbox"/>
	8			10	
C	12	<input type="checkbox"/>	D	14	<input type="checkbox"/>
	12			14	

Correct Answer : B

Q-82 निशांत ने कहा, "यह लड़की मेरी मां के पोते की पत्नी है।" इस लड़की का निशांत कौन है?
Nishant said, "This girl is the wife of the grandson of my mother." Who is Nishant to this girl?

A	पिता Father	<input type="checkbox"/>	B	पति Husband	<input type="checkbox"/>
C	दादा Grandfather	<input type="checkbox"/>	D	ससुर Father-in-law	<input type="checkbox"/>

Correct Answer : D

Q-83 यदि किसी निश्चित भाषा में, BOX का कोड 9 है और SUNFLOWER का 81 है, तो FOLLOW का कोड होगा
If in a certain language, the code for BOX is 9 and that of SUNFLOWER is 81, then the code for FOLLOW will be

A	64	<input type="checkbox"/>	B	50	<input type="checkbox"/>
	64			50	
C	36	<input type="checkbox"/>	D	24	<input type="checkbox"/>
	36			24	

Correct Answer : C

Q-84 एक व्यक्ति उत्तर की ओर मुख करके 10 मीटर चलता है और फिर वह बाईं ओर मुड़ता है और 5 मीटर चलता है। वह फिर बायीं ओर मुड़ता है और 10 मीटर चलता है। वह अपनी मूल स्थिति से कितनी दूर और किस दिशा की ओर है?
A person facing north walks 10 m and then he turns left and walks 5 m. He again turns left and walks 10 m. How far is he from his original position and towards which direction?

A	20 मीटर, दक्षिण 20 m, South	<input type="checkbox"/>	B	15 मीटर, पश्चिम 15 m, West	<input type="checkbox"/>
C	10 मीटर, पूर्व 10 m, East	<input type="checkbox"/>	D	5 मीटर, पश्चिम 5 m, West	<input type="checkbox"/>

Correct Answer : D

Q-85 निम्नलिखित गद्यांश को ध्यान से पढ़ें और इसके नीचे दिए गए प्रश्न के उत्तर दें।
आठ मित्र P, Q, R, S, T, U, V और W एक गोलाकार मेज के चारों ओर केंद्र की ओर मुख करके बैठे हैं। V, Q के दायें से तीसरा और R के बायें से दूसरे स्थान पर है। Q, T के बायें से दूसरे और S के ठीक दायें है। U, Q और T के बीच में है।
W बीच में बैठा है

Read the following passage carefully and answer the question given below it.

Eight friends P, Q, R, S, T, U, V and W are sitting around a circular table facing the centre. V is third to the right of Q, and second to the left of R. Q is second to the left of T and immediate right of S. U is between Q and T. P is not at the left of R.

W is sitting in between

A	U और T U and T	<input type="checkbox"/>	B	R और Q R and Q	<input type="checkbox"/>
C	T और V T and V	<input type="checkbox"/>	D	R और V R and V	<input type="checkbox"/>

Correct Answer : D

Q-86 Statement: All windows are doors. No door is wall
Conclusions:
1. No window is wall.
2. No wall is door.
Statement: All windows are doors. No door is wall

Conclusions:

1. No window is wall.
2. No wall is door.

- A Only 1 follows Only 1 follows
- B Only 2 follows Only 2 follows
- C either 1 or 2 follows either 1 or 2 follows
- D **Both 1 and 2 follow** **Both 1 and 2 follow**

Correct Answer : D

- Q-87 4 सेमी किनारे की लंबाई वाले एक घन की सभी सतहों को नीले रंग से रंग दिया गया है और फिर 1 सेमी किनारे की लंबाई वाले छोटे क्यूब्स में काट दिया गया है। इस प्रकार प्राप्त छोटे घनों में से कितने की तीन सतहें रंगीन होंगी?
A cube of 4 cm edge length has been coloured blue on all of its surfaces and then cut into smaller cubes of edge length 1 cm each. How many of the smaller cubes so obtained will have three surfaces coloured?

- A **8** B 12
8
- C 24 D 18
24 18

Correct Answer : A

- Q-88 नीचे कथन 'A' और 'B' के जोड़े दिए गए हैं। दोनों कथनों को पढ़ें और उनके रिश्ते की प्रकृति तय करें। मान लें कि कथनों में दी गई जानकारी सत्य है।
Statement A: People in North Bihar take bath early in the morning even if it is very cold.
Statement B: In North Bihar, cleanliness is valued more than in the rest in the India.
Given below are the pairs of statements 'A' and 'B'. Read both the statements and decide their nature of relationship. Assume that the information given in the statements is true.
Statement A: People in North Bihar take bath early in the morning even if it is very cold.
Statement B: In North Bihar, cleanliness is valued more than in the rest in the India.

- A Statement A is the effect and B is the cause. Statement A is the effect and B is the cause.
- B Statement B is the effect and A is the cause. Statement B is the effect and A is the cause.
- C **Statement A is an effect but B is not its cause.** **Statement A is an effect but B is not its cause.**
- D Statement B is an effect but A is not its cause. Statement B is an effect but A is not its cause.

Correct Answer : C

- Q-89 लुप्त पद ज्ञात कीजिए: 13, 221, 17, 19, 437, 23, 23, _____, 29
Find the missing term: 13, 221, 17, 19, 437, 23, 23, _____, 29

- A 617 B **667**
617 **667**
- C 697 D 707
697 707

Correct Answer : B

- Q-90 श्रृंखला में बेजोड़ को खोजें: 3, 3, 6, 18, 72, 380, 2160
Find the odd one in the series: 3, 3, 6, 18, 72, 380, 2160

- A 3 B 18
3 18
- C 72 D **380**
72 **380**

Correct Answer : D

Q-91 नीचे दी गई तालिका में, शब्दों के एक समूह को कॉलम-I में लिखा गया है और प्रत्येक समूह के सामने उनके संबंधित कोड कॉलम-II में लिखे गए हैं। प्रत्येक शब्द का एक अद्वितीय कोड होता है। शब्दों के समूह और उनके संबंधित कोड की तुलना करें और निम्नलिखित प्रश्नों के उत्तर दें।

In the table given below, a group of words are written in column-I and their respective codes are written in column-II against each group. Each word has a unique code. Compare the group of words and their respective codes and answer the following questions.

Column – I

- (i) Diamond in Bag.
(ii) Diamond are exported.
(iii) Bag was Black.
(iv) Black is exported.

Column – II

- @ z x
* . z
+ @ %
f + *

‘Diamond is Black’ के लिए कोड क्या हो सकता है?

What can be the code for ‘Diamond is Black’?

- A @ z f
@ z f
C @ f +
@ f +

- B z f +
z f +

- D तय नहीं किया जा सकता
Cannot be determined

Correct Answer : B

Q-92 एक घड़ी इस प्रकार रखी गई है कि अपराह्न 3:00 बजे मिनट की सुई उत्तर-पश्चिम की ओर इशारा करती है। प्रातः 9:00 बजे घंटे की सुई किस दिशा में इंगित करती है?

A clock is so placed that at 3:00 P.M. the minute hand points towards North-West. In which direction does the hour hand point at 9:00 A.M.?

- A उत्तर-पूर्व
North-east

- B पश्चिम
West

- C दक्षिण-पश्चिम
South-west

- D दक्षिण
South

Correct Answer : C

Q-93 Q, P के उत्तर में 8 मीटर और R के पश्चिम में 7 मीटर पर है। S, R के उत्तर में 3 मीटर पर है। T, S के पूर्व में 6 मीटर पर है। V के पश्चिम में। R, U से कितनी दूर है?

Q is 8 m to the north of P and 7 m to the west of R. S is 3 m to the north of R. T is 6 m to the east of S. U is 11 m to the south of T and 4 m to the west of V. How far is R from U?

- A 9 मीटर
9 m

- B 8 मीटर
8 m

- C 10 मीटर
10 m

- D 12 मीटर
12 m

Correct Answer : C

Q-94 ये प्रश्न निम्नलिखित जानकारी पर आधारित है।

एक शब्द व्यवस्था मशीन, जब शब्दों का एक सेट दिया जाता है तो चरण दर चरण प्रक्रिया के माध्यम से एक विशेष नियम का पालन करते हुए उन पर कुछ संचालन लागू करती है। निम्नलिखित इनपुट और प्रक्रिया के चरणों का एक उदाहरण है।

इनपुट: Always Feel Great Of Whom You Love

स्टेप I: 20 18 27 21 36 46 17

स्टेप II: 2 17 23 5 27 34 15

स्टेप III: 2 5 15 17 23 27 34

स्टेप IV: 3 12 48 72 120 168 245

स्टेप V: 3 2 32 14 0 48 40

स्टेप VI: Always Of Love Feel Great Whom You

ऊपर दिए गए चरणों में अनुसरण किए गए नियमों के अनुसार, दिए गए इनपुट पर उपरोक्त संचालन को लागू करके, निम्नलिखित प्रश्न का उत्तर दें।

इनपुट: Sorry Sir Not Meant To Tell You

स्टेप V में पहला तत्व क्या है?

The question is based on the following information.

A word arrangement machine, when given a set of words applies certain operations on them following a particular rule through a step by step process. The following is an illustration of input and the steps of the process.

Input: Always Feel Great Of Whom You Love

Step I: 20 18 27 21 36 46 17

Step II: 2 17 23 5 27 34 15

Step III: 2 5 15 17 23 27 34

Step IV: 3 12 48 72 120 168 245

Step V: 3 2 32 14 0 48 40

Step VI: Always Of Love Feel Great Whom You

As per the rules followed in the steps given above, answer each of the following questions, by applying the above operations on the given input.

Input: Sorry Sir Not Meant To Tell You

What is the first element in step V?

- A 0 B 2
- C 16 D 64
- 0 2
- 16 64

Correct Answer : B

- Q-95 ये प्रश्न निम्नलिखित जानकारी पर आधारित हैं।
पाँच बसें B1, B2, B3, B4 और B5 दो स्टेशनों S1 और S2 के बीच चलती हैं। पहली बस, जो S1 से निकलती है, S2 तक पहुँचने वाली तीसरी बस है। B1, S2 तक पहुँचने वाली दूसरी बस, B5 के बाद पहुँचती है। B4, स्टेशन S1 छोड़ने वाली दूसरी बस है, B2 के तुरंत बाद S2 तक पहुँचने वाली आखिरी बस है, जो क्रमशः B5 और B1 के बाद S1 छोड़ती है।
S1 से निकलने वाली पहली बस कौन सी है?

The question is based on the following information.

Five buses B1, B2, B3, B4 and B5 operate between two stations S1 and S2. The 1st bus, which leaves from S1, is the 3rd bus to reach S2. B1, the 2nd bus to reach S2, reaches after B5. B4, the 2nd bus to leave the station S1 is the last to reach S2, immediately after B2, which leaves S1 after B5 and B1 respectively.

Which bus is the first bus to leave from the S1?

- A B4 B B3
- B4 B3
- C B2 D B1
- B2 B1

Correct Answer : B

- Q-96 Genius : Ingenious : Stupid :: ?
Genius : Ingenious : Stupid :: ?

- A Perfect : Imperfect : Impeccable B Intensive : Rigorous : Superficial
- Perfect : Imperfect : Impeccable Intensive : Rigorous : Superficial
- C Punctilious : Careless : Lazy D Innocuous : Innocent : Benign
- Punctilious : Careless : Lazy Innocuous : Innocent : Benign

Correct Answer : B

- Q-97 यदि $12 @ 13 = 182$ और $17 @ 8 = 162$, तो $15 @ 16 =$
If $12 @ 13 = 182$ and $17 @ 8 = 162$, then $15 @ 16 =$

- A 186 B 240
- 186 240
- C 272 D 145
- 272 145

Correct Answer : C

- Q-98 यदि $17 * 18 = 306$ और $14 * 23 = 330$ तो $10 * 12 =$
If $17 * 18 = 306$ and $14 * 23 = 330$, then $10 * 12 =$

- A 121 B 306
121 C 345 D 129
345 D 129
- Correct Answer : A**

- Q-99 कल्पना कीजिए कि एक कैलेंडर वर्ष में 436 दिन और एक सप्ताह में 9 दिन थे, तो उस वर्ष में कितने विषम दिन होंगे?
Imagine that in a calendar year, there were 436 days and 9 days in a week, then how many odd days will be there in that year?
- A 1 B 2
1 C 3 D 4
3 4
- Correct Answer : D**

- Q-100 रविवार से 26 दिन पहले वाले दिन के 15 दिन बाद वाले दिन को सप्ताह का कौन सा दिन कहा जाता है?
What the day of the week is on the day which is 15 days after a day which is 26 days prior to a Sunday?
- A बुधवार B गुरुवार
Wednesday Thursday
C शुक्रवार D शनिवार
Friday Saturday
- Correct Answer : A**

- Q-101 सबसे प्राचीन अरावली पर्वत श्रृंखला किन राज्यों के बीच है?
The oldest mountain Aravalli ranges between
- A राजस्थान और दिल्ली B उदयपुर और जयपुर
Rajasthan and Delhi Udaipur and Jaipur
C राजस्थान और आगरा D राजस्थान और पंजाब
Rajasthan and Agra Rajasthan and Punjab
- Correct Answer : A**

- Q-102 भारत में बंजर भूमि के अंतर्गत सबसे बड़ा क्षेत्र कहाँ है?
The largest area under wasteland in India is in
- A उत्तर प्रदेश B मध्य प्रदेश
Uttar Pradesh Madhya Pradesh
C राजस्थान D गुजरात
Rajasthan Gujarat
- Correct Answer : C**

- Q-103 पश्चिम बंगाल में गंगा के उत्तर का क्षेत्र कहलाता है
In West Bengal the region north of the Ganga is known as
- A तनर B भाबर
Tanr Bhabar
C बारिंद D राहर
Barind Rahr
- Correct Answer : C**

- Q-104 निम्नलिखित में से कौन सा एक जड़ रहित पौधा है?
Which one of the following is a rootless plant?

- A **सेराटोफिलम**
Ceratophyllum
- B आइचोर्निया
Eichhornia
- C मोनोकोरिया
Monochoria
- D पिस्टिया
Pistia
- Correct Answer : A**

- Q-105 1946 का नौसैनिक विद्रोह प्रारम्भ हुआ
The naval revolt of 1946 started in
- A कलकत्ता
Calcutta
- B मद्रास
Madras
- C **बॉम्बे**
Bombay
- D कालीकट
Calicut
- Correct Answer : C**

- Q-106 टैंक सिंचाई के अंतर्गत क्षेत्र में अग्रणी राज्य है
The state which leads in the area under tank irrigation is
- A **तमिलनाडु**
Tamil Nadu
- B पश्चिम बंगाल
West Bengal
- C ओडिशा
Odisha
- D केरल
Kerala
- Correct Answer : A**

- Q-107 डूरंड रेखा ने किसके बीच की सीमा निर्धारित की
Durand Line determined the border between
- A भारत और चीन
India & China
- B भारत और भूटान
India & Bhutan
- C भारत और तिब्बत
India & Tibet
- D **भारत और अफगानिस्तान**
India & Afghanistan
- Correct Answer : D**

- Q-108 भारतीय संविधान द्वारा गारंटीकृत मौलिक अधिकारों की संख्या है
The numbers of Fundamental Rights guaranteed by the Indian Constitution are
- A **छह**
Six
- B सात
Seven
- C आठ
Eight
- D नौ
Nine
- Correct Answer : A**

- Q-109 प्रकाश वर्ष किसकी इकाई है?
Light year is a unit of
- A समय
Time
- B **दूरी**
Distance
- C प्रकाश
Light
- D तीव्रता
Intensity
- Correct Answer : B**

- Q-110 ऑपरेशन बर्गा पहली बार कहाँ शुरू किया गया था?
Operation Barga was first introduced in

A	कर्नाटक Karnataka	<input type="checkbox"/>	B	पश्चिम बंगाल West Bengal	<input checked="" type="checkbox"/>
C	केरल Kerala	<input type="checkbox"/>	D	बिहार Bihar	<input type="checkbox"/>

Correct Answer : B

Q-111 W.T.O. का पूर्व नाम था
The earlier name of W.T.O. was

A	यू एन सी टी ए डी UNCTAD	<input type="checkbox"/>	B	जी ए टी टी GATT	<input checked="" type="checkbox"/>
C	यू एन आई डी ओ UNIDO	<input type="checkbox"/>	D	ओईसीडी OECD	<input type="checkbox"/>

Correct Answer : B

Q-112 सेप्टिसीमिया क्या है?
What is Septicemia?

A	मानसिक विकार Mental disorder	<input type="checkbox"/>	B	रक्त विषाक्तता Blood poisoning	<input checked="" type="checkbox"/>
C	खाद्य विषाक्तता Food poisoning	<input type="checkbox"/>	D	इनमें से कोई नहीं None of these	<input type="checkbox"/>

Correct Answer : B

Q-113 वर्ष 2022 के लिए चिकित्सा के नोबेल पुरस्कार से किसे सम्मानित किया गया है?
Who has been awarded the Nobel Prize for Medicine for the year 2022?

A	स्वांते पेबा Swante Peba	<input checked="" type="checkbox"/>	B	हार्वे ऑल्टर Harvey Alter	<input type="checkbox"/>
C	चार्ल्स राइस Charles Rice	<input type="checkbox"/>	D	जेफ़री हॉल Jefry Hall	<input type="checkbox"/>

Correct Answer : A

Q-114 केंद्रीय बजट 2023-24 के अनुसार, सरकार ने देश के शीर्ष शैक्षणिक संस्थानों में कितने 'कृत्रिम बुद्धिमत्ता उत्कृष्टता केंद्र' स्थापित करने की घोषणा की है?
According to the Union Budget 2023-24, the government has announced to set up how many 'Artificial Intelligence Centres of Excellence' in top educational institutions of the country?

A	1	<input type="checkbox"/>	B	2	<input type="checkbox"/>
C	3	<input checked="" type="checkbox"/>	D	4	<input type="checkbox"/>

Correct Answer : C

Q-115 आर्थिक सर्वेक्षण 2022-23 के अनुसार, भारत दुनिया का _____ सबसे बड़ा मोबाइल निर्माता है।
According to the Economic Survey 2022-23, India is the _____ largest mobile manufacturer in the world.

A	पहला first	<input type="checkbox"/>	B	दूसरा second	<input checked="" type="checkbox"/>
C	तीसरा third	<input type="checkbox"/>	D	चौथा fourth	<input type="checkbox"/>

Correct Answer : B

Q-116 केंद्रीय बजट के अनुसार, राज्यों को जीएसडीपी राजकोषीय घाटे का कितना प्रतिशत की अनुमति दी जाएगी?
As per Union Budget, what percentage of GSDP fiscal deficit will be allowed to the states?

A	3%	<input type="checkbox"/>	B	3.5%	<input checked="" type="checkbox"/>
C	4.5%	<input type="checkbox"/>	D	इनमें से कोई नहीं None of these	<input type="checkbox"/>

Correct Answer : B

Q-117 मानव शरीर का pH मान कितना होता है?
What is the pH value of the human body?

A	9.2 से 9.8 9.2 to 9.8	<input type="checkbox"/>	B	6.1 से 6.3 6.1 to 6.3	<input type="checkbox"/>
C	7.0 से 7.8 7.0 to 7.8	<input checked="" type="checkbox"/>	D	5.4 से 5.6 5.4 to 5.6	<input type="checkbox"/>

Correct Answer : C

Q-118 दिए गए संशोधनों में से किस संशोधन ने राष्ट्रपति के लिए संवैधानिक संशोधन विधेयकों पर सहमति देना अनिवार्य बना दिया?
Which of the given amendments made it compulsory for the president to consent to the constitutional Amendment bills?

A	27वां 27th	<input type="checkbox"/>	B	29वां 29th	<input type="checkbox"/>
C	22वां 22nd	<input type="checkbox"/>	D	24वां 24th	<input checked="" type="checkbox"/>

Correct Answer : D

Q-119 निम्नलिखित में से कौन सा जानवर अधिक गर्मी सहन कर सकता है?
Which of the following animals can tolerate more summer heat?

A	भैंस Buffalo	<input type="checkbox"/>	B	गाय Cow	<input type="checkbox"/>
C	गधा Donkey	<input type="checkbox"/>	D	बकरी Goat	<input checked="" type="checkbox"/>

Correct Answer : D

Q-120 "गरीबी के दुष्चक्र" की अवधारणा किससे संबंधित है?
The concept of "vicious circle of poverty" is related to

A	कार्ल मार्क्स Karl Marx	<input type="checkbox"/>	B	राग्नेर नर्कसे Ragnar Nurkse	<input checked="" type="checkbox"/>
C	एडम स्मिथ Adam Smith	<input type="checkbox"/>	D	इनमें से कोई नहीं None of these	<input type="checkbox"/>

Correct Answer : B

Q-121 निम्नलिखित में से किस स्थान पर भारत का पहला इस्पात कारखाना स्थापित किया गया था?
At which among the following places, India's First steel factory was established?

A	जमशेदपुर Jamshedpur	<input type="checkbox"/>	B	दुर्गापुर Durgapur	<input type="checkbox"/>
C	बर्नपुर Burnpur	<input checked="" type="checkbox"/>	D	भिलाई Bhilai	<input type="checkbox"/>

Correct Answer : C

Q-122 ग्रीष्म संक्रांति पर, सूर्य की किरणें निम्नलिखित में से किस वृत्त पर लंबवत पड़ती हैं?
On Summer Solstice, Sun's rays fall perpendicular on which among the following circles?

- A मकर रेखा
Tropic of Capricorn
- B भूमध्य रेखा
Equator
- C कर्क रेखा
Tropic of Cancer
- D इनमें से कोई नहीं
None of them
- Correct Answer : C

- Q-123 निम्नलिखित में से किस अनुच्छेद के अंतर्गत राष्ट्रपति को क्षमादान की शक्ति प्राप्त है?
Under which among the following articles, President has pardoning power?
- A अनुच्छेद 70
Article 70
- B अनुच्छेद 72
Article 72
- C अनुच्छेद 74
Article 74
- D अनुच्छेद 73
Article 73
- Correct Answer : B

- Q-124 फीफा गान की रचना किसने की है?
Who has composed the FIFA anthem?
- A रोब मे
Rob May
- B साइमन हिल
Simon Hill
- C फ्रांज लैम्बर्ट
Franz Lambert
- D उपरोक्त सभी
All of the above
- Correct Answer : C

- Q-125 यूनाइटेड किंगडम ने किस संस्था के साथ 'विंडसर फ्रेमवर्क' पर हस्ताक्षर किए?
The United Kingdom signed 'Windsor Framework' with which institution?
- A आई.एस.ए
I.S.A
- B ई.यू.
E.U.
- C जी-20
G-20
- D जी-7
G-7
- Correct Answer : B

- Q-126 मौद्रिक नीति समिति की बैठक के बाद अप्रैल 2023 तक रेपो दर क्या है?
What is the repo rate as of April 2023, after the Monetary Policy Committee Meeting?
- A 6.2 प्रतिशत
6.2 per cent
- B 6.5 प्रतिशत
6.5 per cent
- C 6.8 प्रतिशत
6.8 per cent
- D 7.2 प्रतिशत
7.2 per cent
- Correct Answer : B

- Q-127 'कार्यस्थल पर सुरक्षा और स्वास्थ्य के लिए विश्व दिवस' कब मनाया जाता है?
When is the 'World Day for Safety and Health at Work' observed?
- A 23 अप्रैल
April 23
- B 26 अप्रैल
April 26
- C 28 अप्रैल
April 28
- D 30 अप्रैल
April 30
- Correct Answer : C

- Q-128 मार्स एक्सप्रेस किस अंतरिक्ष एजेंसी द्वारा प्रक्षेपित एक अंतरिक्ष यान है?
Mars Express is a spacecraft launched by which space agency?

A	नासा NASA	<input type="checkbox"/>	B	ईएसए ESA	<input checked="" type="checkbox"/>
C	जैक्सा JAXA	<input type="checkbox"/>	D	इसरो ISRO	<input type="checkbox"/>

Correct Answer : B

Q-129 कंपनी शासन के दौरान, हिंदू विधवा पुनर्विवाह अधिनियम का मसौदा किसके द्वारा तैयार किया गया था?
During the company rule, the Hindu Widows Remarriage Act was drafted by

A	लॉर्ड कैनिंग Lord Canning	<input type="checkbox"/>	B	लॉर्ड डलहौजी Lord Dalhousie	<input checked="" type="checkbox"/>
C	लॉर्ड हार्डिंग Lord Hardinge	<input type="checkbox"/>	D	उपरोक्त में से कोई नहीं None of the above	<input type="checkbox"/>

Correct Answer : B

Q-130 इनमें से कौन सा गोवा का क्षेत्रीय संगीत है?
Which of these is the regional music of Goa?

A	मंडो Mando	<input checked="" type="checkbox"/>	B	लोटिया Lotia	<input type="checkbox"/>
C	सोहर Sohar	<input type="checkbox"/>	D	पंडवानी Pandavani	<input type="checkbox"/>

Correct Answer : A

Q-131 खो-खो में, वर्गों पर कब्जा करने वाले खिलाड़ियों को _____ के रूप में जाना जाता है।
In Kho-Kho, the players occupying the squares are known as

A	लॉबी Lobby	<input type="checkbox"/>	B	हमलावर Raiders	<input type="checkbox"/>
C	पीछा करने वाले Chasers	<input checked="" type="checkbox"/>	D	चुक्कर Chukker	<input type="checkbox"/>

Correct Answer : C

Q-132 राष्ट्रमंडल खेल महासंघ के प्रथम अध्यक्ष कौन थे?
Who was the first President of the Commonwealth Games Federation?

A	आर्थर पोररिट Arthur Porritt	<input type="checkbox"/>	B	अलेक्जेंडर रॉस Alexander Ross	<input type="checkbox"/>
C	जेम्स ले-वुड James Leigh-Wood	<input checked="" type="checkbox"/>	D	पीटर हीटली Peter Heatly	<input type="checkbox"/>

Correct Answer : C

Q-133 निम्नलिखित में से कौन सी संस्कृति भूरे मिट्टी के बर्तनों के लिए जानी जाती है?
Which of the following culture is known for Grey pottery?

A	मालवा संस्कृति Malwa culture	<input type="checkbox"/>	B	पूर्वी नवपाषाण संस्कृति Eastern Neolithic culture	<input type="checkbox"/>
C	बुर्जहोम संस्कृति Burzahom culture	<input checked="" type="checkbox"/>	D	जोर्वे संस्कृति Jorwe culture	<input type="checkbox"/>

Correct Answer : C

Q-134 कौन सा देश अंतरराष्ट्रीय बहुपक्षीय हवाई अभ्यास 'एक्सरसाइज डेजर्ट फ्लैग VIII' का मेजबान है?
Which country is the host of the international multilateral air exercise 'Exercise Desert Flag VIII'?

A	यूके UK	<input type="checkbox"/>	B	संयुक्त अरब अमीरात UAE	<input checked="" type="checkbox"/>
C	जापान Japan	<input type="checkbox"/>	D	श्रीलंका Sri Lanka	<input type="checkbox"/>

Correct Answer : B

Q-135 समाचारों में दिखाई देने वाले लिपिज्ञान किस प्रजाति के हैं?
Lipizzans, which are seen in the news, belong to which species?

A	घोड़ा Horse	<input checked="" type="checkbox"/>	B	कुत्ता Dog	<input type="checkbox"/>
C	मुर्गीपालन Poultry	<input type="checkbox"/>	D	बिल्ली Cat	<input type="checkbox"/>

Correct Answer : A

Q-136 प्रथम महारानी एलिजाबेथ द्वितीय वुमन ऑफ द ईयर पुरस्कार का विजेता किसे नामित किया गया है?
Who has been named winner of the first-ever Queen Elizabeth II Woman of the Year award?

A	सुएला ब्रेवरमैन Suella Braverman	<input checked="" type="checkbox"/>	B	करनजीत कौर Karenjeet Kaur	<input type="checkbox"/>
C	नागा मुन्चेट्टी Naga Munchetty	<input type="checkbox"/>	D	हरप्रीत चंदी Harpreet Chandi	<input type="checkbox"/>

Correct Answer : A

Q-137 'निधि आपके निकट' किस संस्था का एक आउटरीच कार्यक्रम है?
'Nidhi Aapke Nikat' is an outreach programme of which institution?

A	आरबीआई RBI	<input type="checkbox"/>	B	आईआरडीएआई IRDAI	<input type="checkbox"/>
C	ईपीएफओ EPFO	<input checked="" type="checkbox"/>	D	सेबी SEBI	<input type="checkbox"/>

Correct Answer : C

Q-138 शिवकुमार शर्मा किस वाद्य यंत्र को बजाने के लिए प्रसिद्ध हैं?
Shivkumar Sharma is famous for playing which instrument?

A	सितार Sitar	<input type="checkbox"/>	B	तबला Tabala	<input type="checkbox"/>
C	संतूर Santoor	<input checked="" type="checkbox"/>	D	बांसुरी Flute	<input type="checkbox"/>

Correct Answer : C

Q-139 'भारत का इस्पात पुरुष' किसे कहा जाता है?
Who is known as the 'Steel Man of India'?

A	ओ पी जिंदल O P Jindal	<input type="checkbox"/>	B	जमशेद जे ईरानी Jamshed J Irani	<input checked="" type="checkbox"/>
C	जमसेठ जी टाटा Jamseth Ji Tata	<input type="checkbox"/>	D	लक्ष्मी मित्तल Lakshmi Mittal	<input type="checkbox"/>

Correct Answer : B

Q-140 भारत के किस पड़ोसी देश को झारखंड में बिजली संयंत्र से बिजली प्राप्त करने की योजना है?
Which neighbouring country of India is set to receive electricity from power plant in Jharkhand?

- A श्रीलंका Sri Lanka
- C नेपाल Nepal
- B **बांग्लादेश Bangladesh**
- D म्यांमार Myanmar
- Correct Answer : B**

Q-141 हाल ही में, _____ ने 100 डिब्बों वाली दुनिया की सबसे लंबी यात्री ट्रेन चलाने का रिकॉर्ड बनाया है?
Recently, _____ has made a record of running the world's longest passenger train with 100 coaches?

- A स्वीडन Sweden
- C यूएसए USA
- B **स्विट्जरलैंड Switzerland**
- D फ्रांस France
- Correct Answer : B**

Q-142 अधिकृत उपयोगकर्ताओं के लिए क्षेत्रीय लघु संदेश संचार सेवा (एसएमएस) प्रदान करने वाली पहली नेविगेशन उपग्रह प्रणाली कौन सी है?
Which is the first navigation satellite system to provide Regional Short Message Communication Service (SMS) for authorised users?

- A ग्लोनास GLONASS
- C जीपीएस GPS
- B नाविक NAVIC
- D **बेइदोउ BeiDou**
- Correct Answer : D**

Q-143 3 नवंबर, 2022 को चरण II बैलिस्टिक मिसाइल डिफेंस (बीएमडी) के तहत डीआरडीओ द्वारा किस इंटरसेप्टर मिसाइल का पहली बार सफलतापूर्वक परीक्षण किया गया था?
Which interceptor missile was first successfully flight tested by DRDO under Phase II Ballistic missile Defense (BMD) on November 3, 2022?

- A एटी - 1 मिसाइल AT - 1 missile
- C **एडी - 1 मिसाइल AD - 1 missile**
- B एडी - 2 मिसाइल AD - 2 missile
- D आईएम - 1 मिसाइल IM - 1 missile
- Correct Answer : C**

Q-144 स्टेटिस्टा इन्फोग्राफिक की रिपोर्ट 'द वर्ल्ड्स बिगिस्ट एम्प्लॉयर्स - एम्प्लॉयर्स विद द मोस्ट पर्सनेल वर्ल्ड रिपोर्ट' के अनुसार 2.92 मिलियन लोगों के साथ दुनिया का सबसे बड़ा नियोजक कौन है?
Which is the world's largest employer with 2.92 million people according to Statista Infographic's report 'The World's Biggest Employers - Employers with the Most Personnel World Report'?

- A **भारत का रक्षा मंत्रालय Ministry of Defense of India**
- C भारतीय रेलवे Indian Railways
- B अमेरिका का रक्षा मंत्रालय Ministry of Defense of America
- D टेस्ला Tesla
- Correct Answer : A**

Q-145 हाल ही में आईसीएआर-गन्ना प्रजनन संस्थान की पहली महिला निदेशक कौन बनी हैं?
Recently who has become the first woman director of ICAR-Sugarcane Breeding Institute?

- A भारती दास Bharati Das
- C अमृता सिंह Amrita Singh
- B सुनीत चौहान Sunit Chauhan
- D **डॉ. जी हेमरप्रभा Dr. G. Hemarprabha**
- Correct Answer : D**

Q-146 उस पतंग का नाम है, जिसे हाल ही में भारतीय सेना ने दुश्मन के ड्रोन का शिकार करने के लिए प्रशिक्षित किया है
The name of the kite, which has been recently trained by the Indian Army to hunt down enemy drones, is

- A भीम Bhima
- B अर्जुन Arjuna
- C विक्रम Vikram
- D शक्ति Shakti

Correct Answer : B

Q-147 निम्नलिखित बयानों में से कौनसा सच्चा है?
Which of the following statements is true?

- A इंडिया गेट से राष्ट्रपति भवन तक सेंट्रल विस्टा एवेन्यू कहलाता है। इसे राजपथ भी कहा जाता था।
From India Gate to Rashtrapati Bhavan is called Central Vista Avenue. It was also called Rajpath.
- B राजपथ का नाम अब कर्तव्य पथ कर दिया गया है।
Rajpath has now been renamed as Kartavya Path.
- C पीएम मोदी ने इसका उद्घाटन किया है।
PM Modi has inaugurated it.
- D उपरोक्त सभी All of the above

Correct Answer : D

Q-148 उपभोक्ता मामलों के मंत्रालय के अनुसार, कौन सा देश दुनिया का सबसे बड़ा चीनी उत्पादक और उपभोक्ता बन गया है?
According to the Ministry of Consumer Affairs, which country has become the world's largest sugar producer and consumer?

- A भारत India
- B जापान Japan
- C ब्राजील Brazil
- D चीन China

Correct Answer : A

Q-149 भारत में मौजूद ड्रग माफिया के विदेशी नेटवर्क को तोड़कर भारत में ड्रग तस्करी पर अंकुश लगाने के उद्देश्य से सीबीआई ने कौन सा ऑपरेशन चलाया था?
Which operation was carried out by the CBI with the aim of curbing drug trafficking in India by breaking the foreign network of drug mafia present in India?

- A ऑपरेशन सुरक्षा Operation Suraksha
- B ऑपरेशन तेजस Operation Tejas
- C ऑपरेशन गरुड़ Operation Garuda
- D ऑपरेशन सच्चर Operation Sachar

Correct Answer : C

Q-150 निम्नलिखित में से किसे भारत का पहला 24 × 7 सौर ऊर्जा संचालित गाँव घोषित किया गया है?
Which of the following has been declared as India's first 24 × 7 solar powered village?

- A पुंसारी (गुजरात) Punsari (Gujarat)
- B मोढेरा (गुजरात) Modhera (Gujarat)
- C मंघर (महाराष्ट्र) Manghar (Maharashtra)
- D भुज (गुजरात) Bhuj (Gujarat)

Correct Answer : B

Q-151 एक साइकिल चालक 8 घंटे में दूरी तय करता है। यदि वह अपनी गति 3 किमी/घंटा बढ़ा देता है, तो वह समान दूरी 6 घंटे में तय कर सकता है। साइकिल चालक की प्रारंभिक गति क्या है?
A cyclist covers a distance in 8 hours. If he increases his speed by 3 km/h, he could have covered the same distance in 6 hours. What is the initial speed of the cyclist?

- A 9 किमी/घंटा B 12 किमी/घंटा
 9 km/h 12 km/h
 C किमी/घंटा D 18 किमी/घंटा
 6 km/h 18 km/h
- Correct Answer : A**

- Q-152 दो पाइप A और B एक टंकी को क्रमशः 15 घंटे और 20 घंटे में भर सकते हैं। यदि दोनों पाइपों को एक साथ खोल दिया जाए, तो टंकी को भरने में लगभग कितना समय लगेगा?
 Two pipes A and B can fill a tank in 15 hours and 20 hours respectively. If both pipes are opened together, then approximately how long will it take to fill the tank?
- A 7 घंटे B 9 घंटे
 7 hours 9 hours
 C 12 घंटे D 15 घंटे
 12 hours 15 hours
- Correct Answer : B**

- Q-153 वह मूलधन जिस पर प्रति वर्ष समान प्रतिशत दर पर दो वर्षों में ₹20 का साधारण ब्याज और ₹21 का चक्रवृद्धि ब्याज प्राप्त होता है? The principal which yields a simple interest of ₹20 and compound interest of ₹21 in two years, at the same per cent rate per annum?
- A 520 B 480
 520 480
 C 420 D 200
 420 200
- Correct Answer : D**

- Q-154 यदि किसी राशि पर 2 वर्षों के लिए साधारण ब्याज ₹600 है और उसी राशि पर 2 वर्षों के लिए चक्रवृद्धि ब्याज है और समान ब्याज दर ₹645 है, तो ब्याज की दर क्या होगी?
 If simple interest for 2 years for a sum is ₹600 and compound interest for the same sum for 2 years and same rate of interest is ₹645, what will be the rate of interest?
- A 10% B 15%
 10% 15%
 C 30% D 5%
 30% 5%
- Correct Answer : B**

- Q-155 यदि चंदू एक रुपये में 2 नींबू खरीदता है और 5 तीन रुपये में बेचता है, तो उसका लाभ प्रतिशत है
 If Chandu buys lemons at 2 for a rupee and sells them at 5 for three rupees, then his profit per cent is
- A 15 B 10
 15 10
 C 20 D 25
 20 25
- Correct Answer : C**

- Q-156 यदि $a : b : c = 3 : 4 : 7$, तो अनुपात $(a + b + c) : c$ बराबर है
 If $a : b : c = 3 : 4 : 7$, then the ratio $(a + b + c) : c$ is equal to
- A 1:2 B 2:1
 1:2 2:1
 C 3:2 D 4:3
 3:2 4:3
- Correct Answer : B**

Q-157 16 सेमी व्यास और 2 सेमी ऊंचाई के एक ठोस सिलेंडर को पिघलाकर एक ही आकार के 12 गोले बनाए जाते हैं। प्रत्येक गोले का व्यास है
12 spheres of the same size are made by melting a solid cylinder of 16 cm diameter and 2 cm height. The diameter of each sphere is

- A 2 सेमी
2 cm
- B 4 सेमी
4 cm
- C 3 सेमी
3 cm
- D 1 सेमी
1 cm

Correct Answer : B

Q-158 यदि किसी वर्ग की प्रत्येक भुजा को 10% बढ़ा दिया जाए, तो इसका क्षेत्रफल बढ़ जाएगा
If each side of a square is increased by 10%, its area will increase by

- A 10%
10%
- B 20%
20%
- C 21%
21%
- D 40%
40%

Correct Answer : C

Q-159 5 सेमी वर्षा में 1.5 हेक्टेयर जमीन से एकत्रित किये जा सकने वाले वर्षा जल की मात्रा (m^3 में) है
The volume (in m^3) of rain water that can be collected from 1.5 hectares of ground in a rainfall of 5 cm is

- A 75
75
- B 750
750
- C 7500
7500
- D 75000
75000

Correct Answer : B

Q-160 मान लीजिए $n = 22/7$ । एक साइकिल 11 किमी चलने में 5000 चक्कर लगाती है। पहिये की त्रिज्या (सेमी में) है
Let $n = 22/7$. A bicycle makes 5000 revolutions in moving 11 km. The radius of the wheel (in cm) is

- A 35
35
- B 70
70
- C 140
140
- D 17.5
17.5

Correct Answer : A

Q-161 यदि कोई व्यक्ति अपनी कुर्सी ₹ 720 में बेचता है, तो उसे 25% का नुकसान होगा। 25% लाभ प्राप्त करने के लिए उसे इसे बेचना चाहिए
If a man were to sell his chair for ₹ 720, he would lose 25%. To gain 25% he should sell it for

- A 1200
1200
- B 900
900
- C 1000
1000
- D 1250
1250

Correct Answer : A

Q-162 दो संख्याओं का गुणनफल 2028 है और उनका H.C.F. 13 है। ऐसे जोड़ों की संख्या है
The product of two numbers is 2028 and their H.C.F. is 13. The number of such pairs is

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

Correct Answer : B

- Q-163 मैं अपने बेटे से तीन गुना बड़ा हूँ। 15 साल बाद, मेरी उम्र अपने बेटे से दोगुनी होगी। हमारी वर्तमान आयु का योग है
I am three times as old as my son. 15 years hence, I will be twice as old as my son. The sum of our present ages is
- A 48 साल
48 years
- B 64 साल
64 years
- C 60 साल
60 years
- D 56 साल
56 years

Correct Answer : C

- Q-164 एक परिवार की मासिक आय और मासिक व्यय का अनुपात 10:7 है। यदि परिवार का मासिक खर्च ₹ 10,500 है, तो परिवार की वार्षिक बचत है
The ratio of the monthly income to the monthly expenditure of a family is 10 : 7. If the family's monthly expenses are ₹ 10,500, then the annual savings of the family is
- A 4500
4500
- B 15000
15000
- C 54000
54000
- D 180000
180000

Correct Answer : C

- Q-165 18 सेमी × 14 सेमी भुजाओं वाले एक आयत के अंदर खींचे जा सकने वाले सबसे बड़े वृत्त का क्षेत्रफल है
The area of the largest circle, that can be drawn inside a rectangle with sides 18 cm by 14 cm, is
- A 49 सेमी²
49 cm²
- B 77 सेमी²
77 cm²
- C 254 सेमी²
254 cm²
- D 154 सेमी²
154 cm²

Correct Answer : D

- Q-166 समान त्रिज्या वाले एक गोले और एक लम्ब वृत्तीय बेलन का आयतन बराबर है। गोले के व्यास और बेलन की ऊँचाई का अनुपात है
The volumes of a sphere and a right circular cylinder having the same radius are equal. The ratio of the diameter of the sphere to the height of the cylinder is
- A 3:2
3:2
- B 2:3
2:3
- C 2:1
2:1
- D 1:2
1:2

Correct Answer : A

- Q-167 दी गई जानकारी का ध्यानपूर्वक अध्ययन करें और उसके बाद आने वाले प्रश्नों के उत्तर दें:
नीचे दी गई तालिका 2023 के लिए गए महीनों के दौरान एबीसी मोटर्स द्वारा चार वेरिएंट में उत्पादित दोपहिया वाहनों के संशोधित संस्करण की संख्या (लाखों में) दर्शाती है। यह भी ज्ञात है कि उपर्युक्त अवधि में कंपनी द्वारा केवल इन वाहनों का उत्पादन किया गया था।

Study the given information carefully and answer the questions that follow:

The table below represents the number (in lakhs) of the modified version of two-wheelers produced by ABC Motors in four variants during the given months of 2023. It is also known that only these vehicles were produced by the company in the above mentioned period.

Two-Wheeler	April	May	June	July
Bike A	4	3	6	8
Bike B	2	5	3	6
Bike C	3	2	6	1
Bike D	2	3	4	4

दी गई अवधि के दौरान किस प्रकार का उत्पादन अधिकतम होता है?
Which variant is produced maximum during the given period?

- A Bike A
Bike A
- B Bike B
Bike B

C Bike C
Bike C

D Bike D
Bike D

Correct Answer : A

Q-168 एक निश्चित वजन को दो भागों में इस प्रकार विभाजित किया जाता है कि पहले भाग का 5 गुना और दूसरे भाग का 11 गुना जोड़ने पर पूरे वजन का 7 गुना हो जाता है। पहले भाग से दूसरे भाग का अनुपात है

A certain weight is divided into two parts such that 5 times the first part added to 11 times the second part makes 7 times the whole weight. The ratio of the first part to the second part is

A 1:2
1:2

B 5:11
5:11

C 2:1
2:1

D 2:3
2:3

Correct Answer : C

Q-169 राज और सिमरन 8 मीटर/मिनट और 6 मीटर/मिनट की गति से एक दूसरे की ओर दौड़े। जब वे मिले, तो राज ने तर्क देना शुरू कर दिया कि उसने सिमरन से 20 मीटर अधिक दूरी तय की है। प्रारंभ में उनके बीच की दूरी (मीटर में) थी

Raj and Simran ran towards each other at 8 m/min and 6 m/min. When they met, Raj started arguing that he had covered 20 m more than Simran. The distance (in m) between them initially was

A 60
60

B 120
120

C 140
140

D 160
160

Correct Answer : C

Q-170 चक्रवृद्धि ब्याज पर, ₹ 2000 की राशि 2 वर्षों में ₹ 2420 हो जाती है। प्रति वर्ष ब्याज दर क्या है?

On compound interest, ₹ 2000 amounts to ₹ 2420 in 2 years. What is the rate of interest per annum?

A 8%
8%

B 10%
10%

C 12%
12%

D 9%
9%

Correct Answer : B

Q-171 रिया और एबी की वर्तमान आयु का योग 48 वर्ष है, आज एबी श्वेता से 4 वर्ष बड़ी है। रिया और श्वेता की वर्तमान आयु का अनुपात 4:7 है। दो वर्ष पहले एबी की आयु क्या थी?

The sum of present ages of Riya and Abby is 48 years. Today, Abby is 4 years older than Shweta. The ratio of the present ages of Riya and Shweta is 4 : 7. What was Abby's age two years ago?

A 30 साल
30 years

B 28 साल
28 years

C 32 साल
32 years

D 34 साल
34 years

Correct Answer : A

Q-172 x, 4, 8 और 10 का चौथा अनुपातिक है। y, 5 और 125 का औसत अनुपातिक है। y और x का तीसरा अनुपातिक है

x is the fourth proportional to 4, 8 and 10. y is the mean proportional to 5 and 125. The third proportional to y and x is

A 256
256

B 4
4

C 20
20

D 16
16

Correct Answer : D

Q-173 टेलीग्राफ के खंभे 25 मीटर की दूरी पर हैं। एक रेल यात्री खंभों के पास से गुजरते समय उन्हें गिनता है। यदि ट्रेन की गति 45 किलोमीटर प्रति घंटा है तो वह 4 घंटे में कितनी दूरी तय करेगा?

Telegraph poles are at a distance of 25 meters. A railway passenger counts the poles as he passed them. How many will he have passed in 4 hours if the speed of the train is 45 kilometer per hour?

- A 3600 B 6800
3600
- C 7800 D 7200
7800 7200

Correct Answer : D

Q-174 दो प्रकार की मिश्रधातुओं में से, पहले में चांदी और टिन 5:1 के अनुपात में और दूसरे में 3:1 के अनुपात में हैं। दो मिश्रधातुओं को किस अनुपात में पिघलाया जाना चाहिए और एक साथ मिलाया जाना चाहिए ताकि एक मिश्रण बन सके? 80% चाँदी में 5 किलो द्रव्यमान?

Of the two kinds of alloys, silver and tin are contained in the first in the ratio 5 : 1 and in the other, in the ratio 3 : 1. In what ratio of two alloys should be melted and mixed together so as to make up a 5 kg mass in 80% of silver?

- A 3:2 B 2:3
3:2
- C 3:1 D 1:3
3:1 1:3

Correct Answer : A

Q-175 50 और 100 के बीच कितनी अभाज्य संख्याएँ हैं?

How many prime numbers are there between 50 and 100?

- A 8 B 9
8
- C 10 D 11
10 11

Correct Answer : C

Q-176 अनिल, विजय और प्रतीक एक दौरे पर जाते हैं और खर्च बराबर-बराबर बांटने पर सहमत होते हैं। प्रत्येक की शुरुआत ₹ 1,000 से होती है और दौरे के अंत में, अनिल के पास ₹ 576, विजय के पास ₹ 448 और प्रतीक के पास ₹ 512 बचे हैं। उन्हें अपना हिसाब-किताब कैसे चुकता करना चाहिए?

Anil, Vijay and Prateek go on a tour and agree to share the expenses equally. Each starts with ₹ 1,000 and at the end of tour, Anil has ₹ 576, Vijay has ₹ 448 and Prateek has ₹ 512 left. How should they settle their accounts?

- A विजय को प्रतीक को ₹ 52 का भुगतान करना चाहिए। B विजय को प्रतीक को ₹ 64 का भुगतान करना चाहिए।
Vijay should pay ₹ 52 to Prateek. Vijay should pay ₹ 64 to Prateek.
- C अनिल को प्रतीक को ₹ 64 का भुगतान करना चाहिए। D अनिल को विजय को ₹ 64 का भुगतान करना चाहिए।
Anil should pay ₹ 64 to Prateek. Anil should pay ₹ 64 to Vijay.

Correct Answer : D

Q-177 दोपहर 12:30 पी.एम. बजने में 10 मिनट शेष पर एक कंपनी के चेयरमैन इंटरव्यू लेने के लिए इंटरव्यू रूम में पहुंचे। वह बोर्ड के अन्य सदस्यों की तुलना में बीस मिनट पहले थे जो निर्धारित समय से 30 मिनट देरी से पहुंचे। इंटरव्यू किस समय निर्धारित किया गया था?

The Chairman of a company arrived at the interview room for conducting an interview at 10 minutes to 12:30 P.M. He was earlier by twenty minutes than the other members of the board who arrived 30 minutes late from the scheduled time. At what time was the interview scheduled?

- A 12:00 पी.एम. B 12:10 पी.एम.
12:00 P.M. 12:10 P.M.
- C 12:20 पी.एम. D 12:30 पी.एम.
12:20 P.M. 12:30 P.M.

Correct Answer : B

Q-178 एक नाव धारा के अनुकूल 6 मिनट में 1 किमी की दर से और धारा के प्रतिकूल 15 मिनट में 1 किमी की गति से चलती है। शांत जल में नाव की गति क्या है?

A boat moves down stream at the rate of 1 km in 6 minutes and upstream at the rate of 1 km in 15 minutes. What is the speed of boat in still water?

- A 5 किमी/घंटा
5 km/hour
- C 8 किमी/घंटा
8 km/hour

- B 6 किमी/घंटा
6 km/hour

- D 7 किमी/घंटा
7 km/hour**

Correct Answer : D

Q-179 चार अंकों की सबसे बड़ी संख्या और तीन अंकों की सबसे छोटी संख्या के बीच का अंतर है

The difference between the highest four digit number and the smallest three digit number is

- A 8999
8999

- B 9899
9899**

- C 9989
9989

- D 9998
9998

Correct Answer : B

Q-180 एक धनराशि को तीन वर्षों के लिए एक निश्चित दर पर साधारण ब्याज में डाल दिया गया। यदि इसे 2% अधिक दर पर रखा जाता तो ₹ 360 अधिक मिलते। धन लाभ का योग है

A sum of money was put into simple interest at a certain rate for three years. Had it been put at 2% higher rate, it would have fetched ₹ 360 more. The sum of money is

- A ₹ 12,000
₹ 12,000

- B ₹ 9,000
₹ 9,000

- C ₹ 6,000
₹ 6,000**

- D ₹ 3,000
₹ 3,000

Correct Answer : C

Q-181 एक परीक्षा में, मोनी को प्रत्येक सही उत्तर के लिए 3 अंक मिलते हैं और प्रत्येक गलत उत्तर के लिए 2 अंक का नुकसान होता है। उसने 30 प्रश्न हल किये और 40 अंक प्राप्त किये। उसने जितने प्रश्न गलत किये, उनकी संख्या है

In an examination, Moni gets 3 marks for each correct answer and loses 2 marks for each wrong answer. She attempted 30 questions and got 40 marks. The number of questions she did wrong is

- A 5
5

- B 15
15

- C 20
20

- D 10
10**

Correct Answer : D

Q-182 एक समचतुर्भुज के विकर्णों की लंबाई क्रमशः 24 सेमी और 32 सेमी है। समचतुर्भुज का परिमाण क्या है?

The lengths of diagonals of a rhombus are 24 cm and 32 cm respectively. What is the perimeter of the rhombus?

- A 10 सेमी
10 cm

- B 20 सेमी
20 cm

- C 40 सेमी
40 cm

- D 80 सेमी
80 cm**

Correct Answer : D

Q-183 2 सेमी व्यास और 3 सेमी लंबाई की एक छड़ को समान मोटाई के 3 मीटर लंबे तार में परिवर्तित किया जाता है। तार का व्यास है

A rod of 2 cm diameter and 3 cm length is converted into a wire of 3 metre length of uniform thickness. The diameter of the wire is

- A 0.1 सेमी
0.1 cm
- B 0.2 सेमी
0.2 cm
- C 0.01 सेमी
0.01 cm
- D **0.02 सेमी**
0.02 cm
- Correct Answer : D**

- Q-184 वह बिंदु जहाँ त्रिभुज की माधिकाएँ मिलती हैं, कहलाता है
The point where the medians of a triangle meet is called
- A परिकेन्द्र
Circumcentre
- B अन्तःकेन्द्र
Incentre
- C **केन्द्रक**
Centroid
- D लम्बकेन्द्र
Orthocentre
- Correct Answer : C**

- Q-185 प्रगति 21, 42, 63, 84, ... का कौन सा पद 210 है?
Which term of the progression 21, 42, 63, 84, ... is 210?
- A 9th
9th
- B **10th**
10th
- C 11th
11th
- D 12th
12th
- Correct Answer : B**

- Q-186 उस त्रिभुज का केन्द्रक है जिसके शीर्ष (3, - 7), (- 8, 6) और (5, 10) हैं
The centroid of the triangle whose vertices are (3, - 7), (- 8, 6) and (5, 10) is
- A (0, 9)
(0, 9)
- B **(0, 3)**
(0, 3)
- C (1, 3)
(1, 3)
- D (3, 3)
(3, 3)
- Correct Answer : B**

- Q-187 वृत्त के बाहर एक बिंदु से वृत्त पर खींची जा सकने वाली स्पर्शिकाओं की संख्या है
The number of tangents that can be drawn to a circle from a point outside the circle is
- A 0
0
- B 1
1
- C **2**
2
- D 2 से अधिक
more than 2
- Correct Answer : C**

- Q-188 $(\sec^2 A - 1) (1 - \operatorname{cosec}^2 A) =$
 $(\sec^2 A - 1) (1 - \operatorname{cosec}^2 A) =$
- A **-1**
-1
- B 1
1
- C 0
0
- D 2
2
- Correct Answer : A**

- Q-189 14 मीटर लंबी एक सीढ़ी एक दीवार पर टिकी हुई है। यदि सीढ़ी का पाद दीवार से 7 मीटर है, तो उन्नयन कोण है
A ladder 14 m long rests against a wall. If the foot of the ladder is 7 m from the wall, then the angle of elevation is

- A 15° B 30°
 15° C 45° D 60°
 45° 60°
- Correct Answer : D**

Q-190 यदि आवृत्ति वितरण की कक्षाएँ 1 - 10, 11 - 20, 21 - 30, ..., 61 - 70 हैं, तो कक्षा 11 - 20 की ऊपरी सीमा है
 If the classes of a frequency distribution are 1 - 10, 11 - 20, 21 - 30, ... , 61 - 70, then the upper limit of the class 11 - 20 is

- A 20 B 21
 20 C 19.5 D 20.5
 19.5 20.5
- Correct Answer : D**

Q-191 यदि θ तीव्र है और $\operatorname{cosec} \theta = 17/8$ है, तो $\cot \theta$ _____ है।
 If θ is acute and $\operatorname{cosec} \theta = 17/8$, then $\cot \theta$ is _____.

- A $15/8$ B $17/15$
 $15/8$ $17/15$
 C $8/15$ D $15/17$
 $8/15$ $15/17$
- Correct Answer : A**

Q-192 यदि $x = (125)^{10}$, $y = (625)^9$ और $z = (25)^{16}$, तो
 If $x = (125)^{10}$, $y = (625)^9$ and $z = (25)^{16}$, then

- A $x < y < z$ B $x < z < y$
 $x < y < z$ $x < z < y$
 C $y < x < z$ D $z < x < y$
 $y < x < z$ $z < x < y$
- Correct Answer : B**

Q-193 एक अंकगणितीय श्रेणी में पदों की संख्या जिसका छठा पद 19 है, बारहवाँ पद 37 है और अंतिम पद 67 है, है
 The number of terms in an arithmetic progression whose sixth term is 19, the twelfth term is 37 and the last term is 67, is

- A 21 B 22
 21 22
 C 20 D 23
 20 23
- Correct Answer : B**

Q-194 यदि k , $2(k + 1)$, $3(k + 1)$ एक ज्यामितीय प्रगति के लगातार तीन पद हैं, तो k का मान है
 If k , $2(k + 1)$, $3(k + 1)$ are three consecutive terms of a geometric progression, then the value of k is

- A -1 B -4
 -1 -4
 C 1 D 4
 1 4
- Correct Answer : B**

Q-195 एक वृत्त के केंद्र के निर्देशांक जिसके व्यास के अंतिम बिंदु $(-2, 3)$ और $(4, -5)$ हैं, हैं
The coordinates of the centre of a circle the end points of whose diameter are $(-2, 3)$ and $(4, -5)$, are

- A $(2, -2)$ B $(1, -1)$
 $(2, -2)$ $(1, -1)$
- C $(-1, 1)$ D $(-2, 2)$
 $(-1, 1)$ $(-2, 2)$

Correct Answer : B

Q-196 यदि $\sec \theta - \tan \theta = k$, तो $\sec \theta + \tan \theta$ का मान होगा
If $\sec \theta - \tan \theta = k$, then the value of $\sec \theta + \tan \theta$ will be

- A $1 + k$ B $1 - k$
 $1 + k$ $1 - k$
- C $1/k$ D इनमें से कोई नहीं
 $1/k$ None of these

Correct Answer : C

Q-197 ΔABC में, $\angle A = 30^\circ$, और $\angle B = 90^\circ$ । यदि $AC = 8$ सेमी है, तो इसका क्षेत्रफल है
In ΔABC , $\angle A = 30^\circ$, and $\angle B = 90^\circ$. If $AC = 8$ cm, then its area is

- A $16\sqrt{3}$ सेमी² B 16 सेमी²
 $16\sqrt{3}$ cm² 16 cm²
- C $8\sqrt{3}$ सेमी² D 8 सेमी²
 $8\sqrt{3}$ cm² 8 cm²

Correct Answer : C

Q-198 AD एक वृत्त का व्यास है और AB एक जीवा है। यदि $AD = 34$ सेमी और $AB = 30$ सेमी है, तो वृत्त के केंद्र से AB की दूरी है
AD is a diameter of a circle and AB is a chord. If $AD = 34$ cm and $AB = 30$ cm, then the distance of AB from the centre of the circle is

- A 17 सेमी B 15 सेमी
 17 cm 15 cm
- C 4 सेमी D 8 सेमी
 4 cm 8 cm

Correct Answer : D

Q-199 दो अंकीय संख्याओं की संख्या जो अंक 1, 2, 3, 5, 7, 8 का उपयोग करके बनाई जा सकती है, जैसे कि प्रत्येक संख्या में 8 होना चाहिए
The number of two digit numbers that can be formed using the digits 1, 2, 3, 5, 7, 8 such that each number must contain 8 is

- A 5 B 6
 5 6
- C 10 D 11
 10 11

Correct Answer : D

Q-200 एक समूह में 256 सदस्य हैं जिनमें से 144 बास्केटबॉल खेलते हैं, 123 टेनिस खेलते हैं और 132 क्रिकेट खेलते हैं। इसके अलावा, 58 सदस्य बास्केटबॉल और टेनिस दोनों खेलते हैं, 25 क्रिकेट और टेनिस दोनों खेलते हैं, जबकि 63 सदस्य बास्केटबॉल और क्रिकेट दोनों खेलते हैं। यदि प्रत्येक सदस्य कम से कम एक खेल खेलता है, तो केवल टेनिस खेलने वाले सदस्यों की संख्या कितनी है?

A group has 256 members of whom 144 play basketball, 123 play tennis and 132 play cricket. Moreover, 58 members play both basketball and tennis, 25 play both cricket and tennis, while 63 play both basketball and cricket. If every member plays at least one game, then the number of members who play only tennis is

- A 45 B 32
 45 32

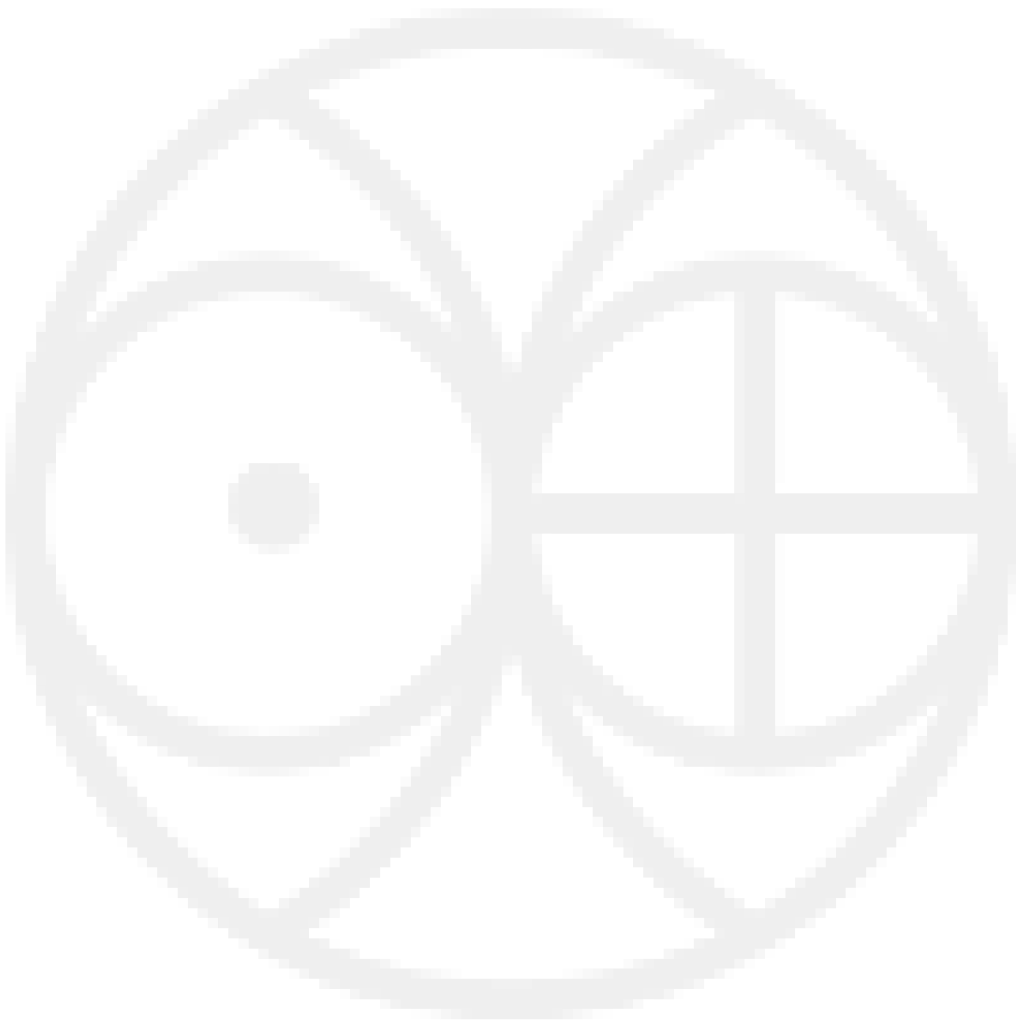
C 38
38



D 43
43



Correct Answer : D





Q-1 Read the passage given below and answer the question that follow.

The companionship between humans and pets has been a timeless bond that spans cultures and centuries. While pets bring joy, comfort, and loyalty to our lives, the responsibility of caring for them is not to be taken lightly. From the loyal dog to the independent cat, each pet comes with its own unique characteristics and needs.

Dogs, often referred to as "man's best friend," have a long history of domestication. Their loyalty, playful nature, and ability to form strong emotional connections with their owners have earned them a special place in our hearts. However, dogs also require regular exercise, training, and social interaction to lead healthy and happy lives.

Cats, on the other hand, are known for their independent nature. They have been revered in various cultures for their mysterious and enigmatic behaviour. Cats may not demand constant attention, but they still need care, regular meals, and a clean environment. Their purring is not just a sign of contentment; it has been shown to have therapeutic effects on humans, reducing stress and promoting relaxation.

Exotic pets, such as reptiles and birds, offer a different kind of companionship. However, their unique requirements can be quite demanding. Reptiles need precise temperature and humidity conditions to thrive, while birds require mental stimulation, social interaction, and proper housing.

The responsibility of pet ownership extends beyond basic needs. Regular veterinary care, grooming, and proper training are essential for the well-being of any pet. Additionally, adopting a pet is a long-term commitment, often spanning a decade or more, depending on the species. The decision to bring a pet into one's life should be made with careful consideration of the pet's needs and the owner's ability to provide for them.

What is the therapeutic effect of a cat's purring?

- A It signals that the cat is content B **It reduces stress and promotes relaxation in humans**
- C It indicates that the cat is hungry D It signifies that the cat is agitated

Correct Answer : B

Q-2 Choose the closest word in meaning for the given word: Deceptive

- A **Misleading** B Make a thorough search
- C Coupe D To hide

Correct Answer : A

Q-3 Choose the 'opposite' word of the given word: Economise

- A **Waste** B Accustomed
- C Good D Wicked

Correct Answer : A

Q-4 You have to omit a word from the following sentence to make them grammatically correct. Identify that word:
She was an extremely dedicated worker; she took up into all responsibility.

- A Was B **Into**
- C Up D An

Correct Answer : B

Q-5 Identify the correctly spelled word.

- A Indispensible B Indisppensible

C **Indispensable** D Indispensable
Correct Answer : C

Q-6 Choose the correctly spelled word.

A **Conscientious** B Conscienctious
C Consciencious D Conscieentious
Correct Answer : A

Q-7 She put her _____ on the table.

A **Bag** B Bags
C Baggage D Bagged
Correct Answer : A

Q-8 Find the common noun in the following sentence.
The girl arrived in the state last week.

A **Girl** B State
C Week D All of these
Correct Answer : A

Q-9 Find out the abstract noun in the following sentence.
The theatre was engulfed in darkness.

A Theatre B Engulfed
C **Darkness** D None of these
Correct Answer : C

Q-10 Select the most appropriate antonym of the given word: BEFOUL

A Flounder B **Cleanse**
C Buoyant D Fumble
Correct Answer : B

Q-11 Change the following active voice sentence into passive voice: "The chef will prepare a delicious meal."

A **A delicious meal will be prepared by the chef.** B A delicious meal will have been prepared by the chef.
C A delicious meal is prepared by the chef. D A delicious meal has been prepared by the chef.
Correct Answer : A

Q-12 Choose appropriate preposition for the given sentence.
My mother will be here _____ a week.

A With B In
C **For** D On
Correct Answer : C

Q-13 Oxygen can be mixed with _____ gasses such as Hydrogen, Nitrogen and Chlorine.

- A Another like B Another
C The other D **Other**
- Correct Answer : D**

Q-14 He takes his turn and she takes _____.

- A Her B **Hers**
C Herself D Himself
- Correct Answer : B**

Q-15 One word substitute for the given word is?
One who possesses many talents.

- A Exception B Wisdom
C **Versatile** D Nubile
- Correct Answer : C**

Q-16 By the time we got to the cinema, the movie _____.

- A **Has already started** B Already starts
C Will have started D Started
- Correct Answer : A**

Q-17 He _____ in this company for five years before he was promoted.

- A Works B **Has been working**
C Worked D Was working
- Correct Answer : B**

Q-18 Read the passage given below and answer the question that follow.

In the heart of the sprawling Sahara desert, an extraordinary phenomenon known as "desert roses" occurs. These are delicate formations of gypsum crystals that resemble flower petals, hence the name. The process of their creation is intricate and fascinating.

Desert roses are formed when water laden with dissolved gypsum minerals seeps into the ground. As the water evaporates due to the intense desert heat, the gypsum crystals begin to precipitate out of the solution. These crystals accumulate around sand grains and other impurities in the soil. Over time, these growing crystals adopt intricate, flower-like shapes, which is how the name "desert rose" came about.

While desert roses may appear delicate, they are surprisingly strong. The interconnected crystals lend a robust structure to the formations, allowing them to withstand the harsh desert winds and occasional sandstorms. People in the region have long considered desert roses as talismans, believing them to bring luck and protect against evil spirits.

Researchers find these formations of great interest, not only for their aesthetic appeal but also for the insights they offer into the desert's geological history. By analyzing the layers of gypsum crystals, scientists can gain valuable information about changes in the region's climate and hydrology over time.

Apart from their visual appeal, why are researchers interested in desert roses?

- A They are a potential source of new minerals B **They provide valuable information about climate change**
C They can be used to predict sandstorms D They are considered a rare geological anomaly
- Correct Answer : B**

Q-19 Identify the compound sentence.

- A **I was late; however, the class had not started.** B It was late.
C I was late for my class. D The class has not started.

Correct Answer : A

Q-20 Sentence given is in Direct/Indirect Speech along with four options. You are required to read the Direct and Indirect Speech question carefully and select the option that expresses the same sentence in the reverse speech.
My brother requested him to lend some money.

- A My brother asked me, "Do you have money?" B The brother ordered me, "Hand over the money."
C **My brother requested, "Can you please lend me some money?"** D My brother said, "I do not have money."

Correct Answer : C

Q-21 Fill in the blanks with the correct idiom.
Andy played hooky from work for a week saying he was sick, now his boss said that he is _____.

- A Palm off B **On thin ice**
C Fly by night D Gold digger

Correct Answer : B

Q-22 Identify the homophone pair from the following.

- A Stick, Flick B Caught, got
C Hush, bush D **Berth, birth**

Correct Answer : D

Q-23 Find out which part of the sentence has an error. If there is no mistake, the answer is "no error."
And though one did not

- A Understand his project B One saw no harm
C In granting him permission D **No error**

Correct Answer : D

Q-24 You have to omit a word from the following sentence to make them grammatically correct. Identify that word.
David went ahead into challenging the warrior even when there was hardly anyone with him.

- A **Into** B Went
C When D Hardly

Correct Answer : A

Q-25 Given below is a statement with blanks. You are required to fill in the blanks with appropriate words given in the option so that the sentence appears in the correct form of the tense.
She shall _____ your ice-cream parlour soon because she _____ ice-cream.

- A **Be visiting, likes** B Visits, like
C Have been visiting, is liking D Going, like

Correct Answer : A

Q-26 The treasure is buried _____ the old oak tree.

- A **Beneath** B Under

C Below D Above
Correct Answer : A

Q-27 Identify the simple sentence.

- A She did not take his class because she did not study German.
- B **She doesn't study German on Monday.**
- C She read Germany and therefore she could read the novel.
- D Though she read German, she was reluctant.

Correct Answer : B

Q-28 Fill in the blank with the correct idiom.
Don't _____. This is no short cut to success.

- A **Cut any corner**
- B Bolt from the blue
- C Eye for an eye
- D Good catch

Correct Answer : A

Q-29 Arrange the following sentences in the correct order.

- A – She decided it was time to embrace change.
B – With a heart full of anticipation, she boarded the train.
C – The old town had lost its charm over the years.
D – As the train pulled away, she felt a mixture of excitement and nostalgia.

- A CADB
- B ACBD
- C **CABD**
- D DABC

Correct Answer : C

Q-30 Arrange these sentences in the correct sequence.

- A. The museum housed an impressive collection of artefacts from ancient civilizations.
B. Visitors could spend hours exploring the various exhibits.
C. An experienced guide led us through the highlights of the museum.
D. The interactive displays added a unique and engaging dimension to the experience.

- A **BACD**
- B BDCA
- C CDBA
- D DCBA

Correct Answer : A

Q-31 The ____ of this book is fascinating.

- A Read
- B **Reader**
- C Reading
- D Reads

Correct Answer : B

Q-32 The ____ of the cake was delicious.

- A **Taste**
- B Tasted
- C Tasting
- D Tasty

Correct Answer : A

Q-33 Identify the segment in the sentence which contains the grammatical error. If there is no error, select No error.
He married with a rich heiress next year.

- A **Next year** B He married
C Rich heiress D No error
Correct Answer : A

Q-34 Identify the segment in the given sentence which contains the grammatical error.
In spite of facing much problems, she did not lose hope.

- A In spite of B She did not
C **Much problems** D Lose hope
Correct Answer : C

Q-35 Select the option that is the indirect form of the given sentence:
Nisha said, "I worked in a company for five years."

- A **Nisha said that she had worked in a company for five years.** B Nisha said that she has worked in a company for five years.
C Nisha said that she worked in a company for five years. D Nisha said that she had been working in a company for five years
Correct Answer : A

Q-36 Read the passage given below and answer the question that follow.

In the heart of the dense Amazon rainforest, a hidden paradise awaits those who dare to venture deep into its lush embrace. This paradise is the "Emerald Oasis," a secluded area known for its breath-taking beauty and rich biodiversity. Lined with towering trees and vibrant vegetation, the oasis is centred around a tranquil pool of crystal-clear water that reflects the canopy above.

To reach the Emerald Oasis, one must navigate through winding pathways, thick undergrowth, and occasionally cross meandering streams. The journey is not for the faint of heart, but those who persevere are rewarded with a sight that seems straight out of a fantasy novel. The air is filled with the sweet scent of exotic flowers, and the melodious songs of birds create a symphony that soothes the soul.

The pool at the centre of the oasis is home to a variety of aquatic life, from tiny iridescent fish to gracefully gliding turtles. The water is so clear that the bottom can be seen even at its deepest points, revealing intricate patterns of colourful pebbles. Rare orchids and bromeliads adorn the water's edge, creating a vibrant border between the aquatic and terrestrial worlds.

Scientists have marvelled at the unique ecosystem within the Emerald Oasis. Its isolated location has allowed for the evolution of species found nowhere else on Earth. Researchers have identified several new plant and animal species, each adapted to thrive in this microcosm of nature. Efforts are underway to protect and preserve the oasis, as its delicate balance is threatened by deforestation and climate change.

What contributes to the sensory experience in the Emerald Oasis?

- A The scent of food from nearby settlements B The presence of domesticated animals
C **The sweet scent of exotic flowers and bird songs** D The sounds of machinery from a nearby construction site
Correct Answer : C

Q-37 Read the passage given below and answer the question that follow.

Global warming, a consequence of human activities such as burning fossil fuels and deforestation, has become a critical issue that demands urgent attention. The Earth's average temperature has risen significantly over the past century, leading to a range of environmental impacts. One of the primary drivers of global warming is the release of greenhouse gases like carbon dioxide (CO₂) into the atmosphere, which trap heat and contribute to the greenhouse effect.

As temperatures rise, glaciers and ice sheets are melting at an alarming rate, leading to rising sea levels. Coastal regions are already experiencing the effects, with more frequent and severe flooding events. Rising sea levels also threaten coastal ecosystems and can displace communities that rely on these areas for their livelihoods.

Furthermore, changes in temperature patterns can disrupt ecosystems and biodiversity. Some species may struggle to adapt to the changing climate, potentially leading to shifts in the distribution and behaviour of plants and animals. Coral reefs, highly sensitive to temperature changes, are suffering from bleaching events that result in their deterioration.

Extreme weather events, such as hurricanes, droughts, and heat waves, have become more frequent and intense due to global warming. These events can cause widespread destruction, affect agriculture, and compromise access to clean water. The increased frequency of forest fires can also lead to habitat loss, worsen air quality, and release even more carbon dioxide into the atmosphere.

Addressing global warming requires international cooperation and efforts to reduce greenhouse gas emissions. Transitioning to renewable energy sources, promoting sustainable land use, and implementing policies to curb emissions are crucial steps. The consequences of inaction are dire, with potential long-term impacts on the planet's habitability and future generations

How does global warming affect coral reefs?

- A It accelerates their growth B It increases their resistance to bleaching
C It leads to the development of new species **D It causes bleaching events and deterioration**

Correct Answer : D

Q-38 Read the passage given below and answer the question that follow.

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How can global warming impact extreme weather events?

- A It can reduce the frequency of heat waves B It has no effect on extreme weather events
C It can make hurricanes less intense **D It can lead to more frequent and intense events, such as hurricanes and heat waves**

Correct Answer : D

Q-39 Select the word or phrase that is similar in meaning to the underlined word/phrase.

Funny how you can get a bee in your bonnet about the most unlikely matters.

- A Go wild **B Obsessed with an idea**
C Speak succinctly D Stay up

Correct Answer : B

Q-40 In the following question, find out which part of the sentence has an error. If there is no mistake, the answer is "No error":

He was the trusted secretary / of his boss / so he got an increment.

- A He was the trusted secretary B Of his boss
C So he got an increment D **No error**

Correct Answer : D

Q-41 You have to omit a word from the following sentence to make them grammatically correct. Identify that word.
She was an extremely dedicated worker; she took up into all responsibility.

- A Was B **Into**
C Up D An

Correct Answer : B

Q-42 Given below is the sentence with idioms and phrases underlined. You are required to choose the most correct meaning of the phrase from the given options.

They thought that Ria would simply give up if her complaint had to go to the court. Now, they will realize they have caught a Tartar.

- A Dealing with an expert B Forced to leave something
C **Dealing with a troublesome person** D Wasting time

Correct Answer : C

Q-43 Sentence given below is in direct/indirect speech along with four options. You are required to read the question carefully and select the option that expresses the same sentence in the reverse speech:

My uncle asked me to drop Neha at her school.

- A My uncle said, "You go to school." B The uncle ordered, "Don't worry and go to school."
C My uncle yelled at me, "Take Neha to school." D **My uncle said to me, "Drop Neha to school."**

Correct Answer : D

Q-44 Lover of nature is called

- A Autophile B **Green panther**
C Dendrophile D Petrichor

Correct Answer : B

Q-45 Given below are four jumbled sentences. Select the option that gives their correct order.

A- Although I had a fear of water, I thought it was an important skill I should learn.

B- However, what I didn't realize was that it would also make me a more confident person.

C- I also thought it would be a good exercise that would make me physically stronger.

D -One of the hardest things I have had to do was to learn how to swim.

- A DCBA B ACDB
C **DACB** D BADC

Correct Answer : C

Q-46 In the given sentence, identify the segment which contains the grammatical error.

Raja Ravi Verma was one of the first artist who tried to create a style that was both modern and traditional.

- A To create B Raja Ravi

C **One of the first artist** D Both modern and traditional
Correct Answer : C

Q-47 Give the meaning of the idiom below.
A bull in a china shop

- A A person who is very ugly but loves the beautiful things of life
- B A person who takes a sadistic delight in harming innocent people
- C A person who becomes too excited where no excitement is warranted
- D **A rough and clumsy person at a place where skill and care are required**

Correct Answer : D

Q-48 Select the most appropriate option to fill in the blank.
Colours, they say have the power to calm, pacify and relax; they can energise, activate and _____.

- A Involve
- B **Invigorate**
- C Enrage
- D Interest

Correct Answer : B

Q-49 _____ pompous he was an entertaining person.

- A **Though**
- B Never
- C Despite
- D Before

Correct Answer : A

Q-50 Select the antonym of FIDGETY.

- A **Composed**
- B Restive
- C Twitchy
- D Antsy

Correct Answer : A

Q-51 Which of the following sentences is correctly punctuated?

- A **Everyone has special skills; some people use them very well.**
- B Everyone has special skills; and some people use them very well.
- C Everyone has special skills some people use them very well.
- D Everyone has special skills and, some people use them very well.

Correct Answer : A

Q-52 In the following question, choose the closest word in meaning for the given word:
SMUG

- A Without hesitation
- B **Feeling pleased in a self-important way**
- C Broke into two parts
- D Mixture of smoke and fog

Correct Answer : B

Q-53 In the following question, choose the opposite word of the given word:
PONDER

- A **Thoughtless**
- B Think carefully
- C Painful
- D To go away

Correct Answer : A

Q-54 In the following question, state the meaning of the idiom:
Upset someone's applecart.

- A **Do something that causes a plan to go wrong** B Do something nice
C Do something that upsets someone D Do something unpleasant

Correct Answer : A

Q-55 Given below is the sentence with Idioms and Phrases underlined. Choose the most correct meaning of the phrase.
The new testing procedure to evaluate employees will separate the wheat from the chaff.

- A Bond B **Separate valuable from worthless.**
C Segregate bad from good D Separate employees on the basis of their salary

Correct Answer : B

Q-56 Sentence given below is in direct/indirect speech along with four options. You are required to read the question carefully and select the option that expresses the same sentence in the reverse speech:
Rochelle asked her parents, "Can we have an environment-friendly birthday party for me?"

- A Rochelle requested for an environmentally friendly party. B Rochelle requested that they organise a birthday party.
C **Rochelle asked her parents to have an environment-friendly birthday party for her.** D Rochelle informed her parents that she wanted an environment-friendly birthday party.

Correct Answer : C

Q-57 Fill in the blanks with the correct idiom:
Rohan was asked to be alert and he was suggested to _____.

- A Eyes open B **Keep his ear to the ground**
C Catch 22 D Sleep peacefully

Correct Answer : B

Q-58 Given below is a statement with blanks. Fill in the blanks with appropriate words given in the option so that the sentence appears in the correct form of the tense.

I _____ give my best _____ the examination tomorrow.

- A Be visiting, to B **Will, in**
C Have been, is liking D Going to, like

Correct Answer : B

Q-59 In the sentence, four words/ groups of words which are labelled (a), (b), (c), and (d) have been printed. One of which may be either inappropriate in the context of the sentence or wrongly spelt. If all the four are appropriate and also correctly spelt, mark 'All correct' as the answer.

The editor blew hot and cold

- A Over the story for few days B And then finally
C Decided to publish it D **All correct**

Correct Answer : D

Q-60 Choose the meaning of the phrase/idiom underlined.

The policeman apprehended three criminals and saw other one running but didn't chase him, because he knew a bird in one hand is better than two in the bush.

- A **An opportunity in hand, currently, is better than a prospect in the future** B An opportunity that is too good to let go
C A golden opportunity D If you have caught three birds than you should not run after one more
- Correct Answer : A**

Q-61 Identify the homophone pair from the following

- A Hatch, tender B Flour, fought
C Jagger, jabber D **Hit, heat**
- Correct Answer : D**

Q-62 Identify the gerund in the sentence.

Walking for few miles, the man stopped to notice the beauty of nature.

- A **Walking** B Miles
C Beauty D Nature
- Correct Answer : A**

Q-63 Find out which part of the sentence has an error. If there is no mistake, the answer is "no error."
In times of emergencies like flood

- A The local people B Come together
C **To deals with such situation** D No error
- Correct Answer : C**

Q-64 Choose the option which grammatically incorrect.
The sportsperson

- A Had prepared B Himself
C **To the greatest challenge** D No error
- Correct Answer : C**

Q-65 Identify the gerund in the sentence.

George loves photographing nature and so he is always with a camera.

- A Loves B **Photographing**
C Nature D Camera
- Correct Answer : B**

Q-66 Choose the closest word in meaning for the given word:
CLAMOUR

- A **To pull sharply** B Din
C A kind of dress D Farce
- Correct Answer : A**

Q-67 Choose the closest word in meaning for the given word:
BUNCHED UP

- A Without permission B Without delay
C **Collected to form a group** D Nipped

Q-68 Choose the opposite word of the given word:
SHEATH

- A To cover for a knife or other sharp weapons
- C Composing songs
- B **Unwrap**
- D Rang out loudly

Correct Answer : B

Q-69 Choose the appropriate word.
Tom _____ talking to his friend, then decided _____ a little snooze before going on his work.

- A Had have been, through
- C **Got, to have**
- B Got, through
- D Get, had

Correct Answer : C

Q-70 State the meaning of the idiom:
By the skin of one's teeth.

- A **To do something by a narrow margin**
- C Useful opportunity
- B Hard labour
- D To do something well ahead of time

Correct Answer : A

Q-71 He was accused _____ cheating during the exam.

- A From
- C **For**
- B With
- D Against

Correct Answer : C

Q-72 The plane flew _____ the clouds.

- A Between
- C **Over**
- B Above
- D Beyond

Correct Answer : C

Q-73 In the sentence with Idioms and Phrases underlined. You are required to choose the most correct meaning of the phrase from the given options.

My sister will keep quiet only when pigs fly.

- A Super
- C **Impossible**
- B Suddenly
- D Easy

Correct Answer : C

Q-74 In the sentence with Idioms and Phrases underlined. You are required to choose the most correct meaning of the phrase from the given options.

They initiated a plan for the betterment of the village but they were not sure how the people of the village would support them when the rubber meets the road.

- A **When efforts are put to test**
- C Miss a catch
- B Available
- D Rip off

Correct Answer : A

Q-75 Identify the simple sentence.

- A **It felt so good to be home after so many days.** B Being home after a long time, it made me feel good.
- C I was feeling good because I was home after a long time. D The sight of home brought me joy as I was coming back after a long time.

Correct Answer : A

Q-76 Sentence given below is in Direct/Indirect Speech along with four options. You are required to read the Direct and Indirect Speech question carefully and select the option that expresses the same sentence in the reverse speech. David asked me, "Have you read the article?"

- A David shouted at me and told me to read the article. B **David asked me if I had read the article.**
- C David asked me if I had written the article. D David asked me if I had commented on the article.

Correct Answer : B

Q-77 Fill in the blanks with the correct idiom: I have seen people fall prey for his _____ .

- A Sticky tongue B Sugary tongue
- C **Oily tongue** D Bad mouth

Correct Answer : C

Q-78 What is the word for "the practice of seeking to promote the welfare of others, typically by donating money, goods, or services"?

- A **Philanthropy** B Altruism
- C Benevolence D Charity

Correct Answer : A

Q-79 What is the word for "a person who hates or despises mankind"?

- A Misogynist B **Misanthrope**
- C Xenophobe D Philanthropist

Correct Answer : B

Q-80 Read the passage given below and answer the question that follow.

Ancient civilizations have left an indelible mark on the course of human history, shaping cultures, technologies, and societies that continue to influence us today. From the awe-inspiring pyramids of Egypt to the advanced mathematics of the Greeks, the achievements of ancient civilizations are a testament to human ingenuity and innovation.

The Egyptians, renowned for their monumental architecture, constructed massive pyramids as tombs for their pharaohs. These architectural wonders not only served as burial sites but also showcased the engineering prowess of the ancient Egyptians. The precise alignment of the pyramids with celestial bodies demonstrates their deep connection to astronomy and religious beliefs.

In ancient Greece, philosophers like Plato and Aristotle laid the foundations of Western thought. Their inquiries into ethics, politics, and metaphysics have resonated throughout the ages. Additionally, the Greeks made significant contributions to mathematics and geometry, with Euclid's "Elements" becoming a cornerstone of mathematical knowledge for centuries.

The Romans, known for their organizational skills, built an expansive empire that encompassed a diverse range of cultures. Their advanced engineering allowed for the construction of impressive aqueducts, roads, and buildings. The Roman legal system, known as "Roman Law," had a profound influence on modern legal systems worldwide.

In the Indian subcontinent, the Indus Valley Civilization flourished around 2500 BCE. They developed a sophisticated urban culture with advanced systems of town planning and drainage. The extensive trade networks of the Indus Valley connected them with other civilizations, allowing the exchange of goods and ideas.

The ancient Maya civilization, nestled in the rainforests of Central America, developed a complex calendar system and a hieroglyphic writing system. They built monumental structures and observatories to track celestial events. Despite their achievements, the Maya civilization faced mysterious decline, leaving scholars puzzled over the reasons for their collapse.

What is the significance of the pyramids in Egypt?

- A They were used for agricultural purposes B They demonstrated the Egyptians' knowledge of mathematics
- C They were astronomical observatories** D They were ceremonial sites for religious rituals

Correct Answer : C

Q-81 Read the passage given below and answer the question that follow.

The modern education system places significant pressure on students, fostering a competitive environment that can have both positive and negative effects. As students strive for academic excellence, they often face intense expectations from parents, teachers, and society at large. While some level of challenge can motivate students to achieve their best, excessive pressure can lead to detrimental consequences for their mental and emotional well-being. The pressure to perform well academically can lead to stress, anxiety, and burnout. Students may experience sleep disturbances, physical ailments, and a decline in overall mental health. The constant pursuit of high grades and standardized test scores can rob students of the joy of learning and curtail their creativity and exploration.

Moreover, the hyper-competitive environment can foster a sense of comparison and self-doubt. Students may constantly compare themselves to their peers and feel inadequate if they do not measure up. This can lead to feelings of low self-esteem and an unhealthy obsession with achievements rather than personal growth.

Parents and educators often play a role in perpetuating this pressure by placing unrealistic expectations on students. The pursuit of a prestigious career or a high-paying job can overshadow the importance of holistic development. Students may feel trapped in a cycle of meeting others' expectations rather than exploring their true passions and interests.

However, a balanced approach to education is possible. Encouraging a growth mind set, where effort and learning are valued over mere grades, can help alleviate the pressure on students. Fostering a supportive environment that recognizes each student's unique strengths and challenges can contribute to their overall well-being. It is crucial to prioritize mental health, teach stress-management techniques, and promote a healthy work-life balance to ensure that students thrive both academically and emotionally.

What can excessive pressure in the education system lead to?

- A Increased creativity and exploration B Improved overall mental health
- C Physical ailments and burnout** D A decline in academic performance

Correct Answer : C

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Why is it important to teach stress-management techniques to students?

- A To increase competition among students B To discourage personal growth
C To ensure a high GPA D **To promote their overall well-being and mental health**

Correct Answer : D

Q-83 What is the word for "a long journey, especially one undertaken on foot"?

- A Excursion B Expedition
C Odyssey D **Trek**

Correct Answer : D

Q-84 What is the word for "a person who is excessively fond of eating and drinking"?

- A Gourmet B **Glutton**
C Epicure D Connoisseur

Correct Answer : B

Q-85 What is the word for "a person who believes in or tries to bring about a state of lawlessness or chaos"?

- A **Anarchist** B Rebel
C Revolutionary D Dissenter

Correct Answer : A

Q-86 Give one word for "the practice of giving a false appearance; pretending to be what one is not."

- A Deception B **Dissimulation**
C Simulation D Pretense

Correct Answer : B

Q-87 Choose the most appropriate word for "a person who is skilled in foreign languages."

- A **Linguist** B Polyglot
C Bilingual D Interpreter

Correct Answer : A

Q-88 What is the word for "a person who is devoted to sensual pleasure, particularly in food and drink"?

- A **Hedonist** B Ascetic
C Aesthetic D Stoic

Correct Answer : A

Q-89 Choose the correct active voice form of the sentence: "The story had been told by my grandmother."

- A My grandmother was telling the story. B **My grandmother told the story.**
- C My grandmother has told the story. D My grandmother was being told the story.

Correct Answer : B

Q-90 Choose the correctly spelled word.

- A Appology B **Apology**
- C Appologe D Apologe

Correct Answer : B

Q-91 Choose the correctly spelled word.

- A **Embellish** B Embelesh
- C Embelish D Embellesh

Correct Answer : A

Q-92 Identify the correctly spelled word.

- A Acheive B **Achieve**
- C Acheeve D Achiive

Correct Answer : B

Q-93 Choose the option that corrects the sentence: "The weather was too hot that we decided to stay indoors."

- A The weather was very hot that we decided to stay indoors. B **The weather was so hot that we decided to stay indoors.**
- C The weather was so hot so we decided to stay indoors. D The weather was too hot so we decided to stay indoors.

Correct Answer : B

Q-94 Choose the option that corrects the sentence: "She sings more beautifully than any other singer in the choir."

- A **She sings most beautifully than any other singer in the choir.** B **She sings beautifully than any other singer in the choir.**
- C **She sings beautifully than any other singer of the choir.** D **She sings more beautiful than any other singer in the choir.**

Correct Answer : DROPPED

Q-95 Choose the option that corrects the sentence: "The cake was baked by Mary and myself."

- A The cake was baked by Mary and I. B **The cake was baked by Mary and me.**
- C The cake was baked by Mary and myself. D The cake was baked by Mary and mineself.

Correct Answer : B

Q-96 Identify the option that improves the sentence: "He was tired and therefore he couldn't concentrate."

- A **He was tired and so he couldn't concentrate.** B He was tired and however he couldn't concentrate.
- C He was tired, because he couldn't concentrate. D He was tired and then he couldn't concentrate.

Q-97 Put the following sentences in the right order.

- A. The technology conference attracted innovators from around the world.
 B. Speakers shared their insights into the latest advancements.
 C. Attendees eagerly discussed and debated the future of tech.
 D. Networking sessions provided opportunities to make valuable connections.

- A ABCD B **ABDC**
 C DBCA D CABD

Correct Answer : B

Q-98 Arrange these sentences in the correct sequence.

- A. The artist's masterpiece was unveiled at the gallery's opening night.
 B. Guests were in awe of the stunning colours and meticulous details.
 C. The artwork conveyed a deep sense of emotion and beauty.
 D. Critics praised the artist's unique style and creative vision.

- A ADCB B **ABCD**
 C CABD D CADB

Correct Answer : B

Q-99 What does the term "acumen" refer to?

- A Confusion in making important decisions B Curiosity
C Skill in making quick and accurate judgments D Nervousness

Correct Answer : C

Q-100 What is the synonym for the word "voracious"?

- A Extremely dangerous B **Hungry or eager to consume large amounts**
 C Not attentive while doing a work D Vicious

Correct Answer : B

Q-101 दिए गए विकल्पों में से संबंधित शब्द का चयन करें।

ऑक्सीजन : जलना : : कार्बन डाइऑक्साइड : ?

Select the related word from the given alternatives.

Oxygen : Burn : : Carbon dioxide : ?

- A अलग करना B फोम
 Isolate Foam
C बुझ जाता है D विस्फोट
Extinguishes Explode

Correct Answer : C

Q-102 दिए गए विकल्पों में से संबंधित पत्र का चयन करें।

ZX : AC :: VT : ?

Select the related letter from the given alternatives.

ZX : AC :: VT : ?

- A **EG** B DF
EG DF

C AB
AB

D AE
AE

Correct Answer : A

Q-103 एक निश्चित भाषा में, CHHAPAK को DJKEUGR के रूप में कोडित किया जाता है। MALANGA को उस भाषा में कैसे कोडित किया जाएगा?
In a certain language, CHHAPAK is coded as DJKEUGR. How will MALANGA be coded in that language?

A NCEOSMC
NCEOSMC

B NCOCSMC
NCOCSMC

C **NCOEMH**
NCOEMH

D NCOCMSC
NCOCMSC

Correct Answer : C

Q-104 निम्नलिखित में से कौन सा विकल्प नीचे दिए गए शब्दों के सार्थक अनुक्रम को दर्शाता है?

1) सूत 2) उगाना 3) कपास 4) खाद 5) कपड़ा 6) बीज

Which of the following options represents a meaningful sequence of the words given below?

1) Yarn 2) Growing 3) Cotton 4) Manure 5) Fabric 6) Seeds

A 4, 2, 6, 3, 1, 5
4, 2, 6, 3, 1, 5

B 2, 6, 4, 1, 3, 5
2, 6, 4, 1, 3, 5

C 4, 1, 6, 3, 5, 2
4, 1, 6, 3, 5, 2

D **6, 2, 4, 3, 1, 5**
6, 2, 4, 3, 1, 5

Correct Answer : D

Q-105 मेरा मुख दक्षिण दिशा में है। मैं दाएं मुड़ता हूं और 20 मीटर चलता हूं। फिर दाएं मुड़ता है और 10 मीटर चलता है। फिर बाएं मुड़ता है और 10 मीटर चलता है। फिर दाएं मुड़ता है और 20 मीटर चलता है। मैं फिर से दाएं मुड़ता हूं और 60 मीटर चलता हूं। मैं प्रारंभिक बिंदु से किस दिशा में हूं?

My face is in South Direction. I turn Right and walks 20 m. Then turns Right and walks 10 m. Then turns left and walks 10 m. Then turns right and walk 20 m. I again turn right and walks 60 m. In which direction I am from (starting) Initial point?

A उत्तर
North

B **उत्तर-पूर्व**
North-East

C उत्तर-पश्चिम
North-West

D पूर्व
East

Correct Answer : B

Q-106 रिक्त स्थान भरें: _ fgg _ eg_ eeff _ ef _ gg
Fill the blanks: _ fgg _ eg_ eeff _ ef _ gg

A eefge
eefge

B **fegef**
fegef

C efefe
efefe

D fgege
fgege

Correct Answer : B

Q-107 श्रृंखला पूरी करें: 1024, _____, 1600, 2000, 2500, 3125
Complete the series: 1024, _____, 1600, 2000, 2500, 3125

A 1350
1350

B 1440
1440

C 1125
1125

D **1280**
1280

Correct Answer : D

Q-108 लुप्त संख्या ज्ञात कीजिए:
Find the missing number:



- A 58 B 60
58 60
C 62 D 64
62 64

Correct Answer : C

Q-109 यदि "S" का अर्थ "गुणा" है, "V" का अर्थ "घटाया" है, "M" का अर्थ "जोड़ा गया" है और "L" का अर्थ "विभाजित" है, तो $343 L 7 S 6 V 94 M 11 = ?$
If "S" denotes "multiplied by", "V" denotes "subtracted from", "M" denotes "added to" and "L" denotes "divided by", then $343 L 7 S 6 V 94 M 11 = ?$

- A 189 B 200
189 200
C 211 D 305
211 305

Correct Answer : C

Q-110 कुछ समीकरणों को एक निश्चित प्रणाली के आधार पर हल किया जाता है। उस आधार पर अनसुलझे समीकरण का सही उत्तर खोजें।
 $4 \times 5 = 42$, $5 \times 6 = 56$, $6 \times 7 = 72$, $7 \times 8 = ?$
Some equations are solved on the basis of a certain system. Find the correct answer for the unsolved equation on that basis.
 $4 \times 5 = 42$, $5 \times 6 = 56$, $6 \times 7 = 72$, $7 \times 8 = ?$

- A 84 B 90
84 90
C 92 D 102
92 102

Correct Answer : B

Q-111 छह मित्र नरेंद्र, संतोष, राजेश, मदन, सत्येन्द्र और शिव सिंह एक दूसरे के सम्मुख दो पंक्तियों में बैठे हैं। संतोष किसी भी पंक्ति के अंत में नहीं है। मदन का स्थान सत्येन्द्र के बायीं ओर से दूसरा है। नरेंद्र का स्थान संतोष के निकट है और मदन के विकर्ण पर है। राजेश की स्थिति सत्येन्द्र के निकटतम पड़ोस में है। इस जानकारी के आधार पर बताएं कि राजेश के विपरीत कौन बैठा है।
Six friends Narendra, Santosh, Rajesh, Madan, Satyendra and Shiv Singh are sitting in two rows facing each other. Santosh is not at the end of any line. The position of Madan is second to the left of Satyendra. Narendra's position is adjacent to Santosh and diagonal to Madan. Rajesh's position is in the immediate neighbourhood of Satyendra. On the basis of this information, tell who is sitting opposite to Rajesh.

- A मदन B संतोष
Madan Santosh
C राजेश D सतेंद्र
Rajesh Satendra

Correct Answer : B

Q-112 M की पत्नी N की बहू है। P, O का पति है, जो M की बहन है। P, N से किस प्रकार संबंधित है?
M's wife is N's daughter-in-law. P is the husband of O, who is the sister of M. How is P related to N?

- A भाई B चचेरा भाई

Brother

C भतीजा
Nephew



D

Cousin

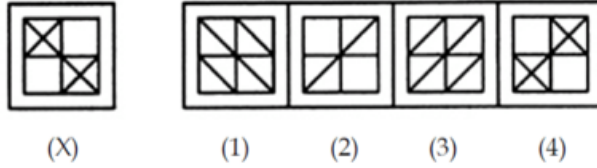
दामाद
Son in law



Correct Answer : D

Q-113 दी गई आकृति X की सही दर्पण छवि चुनें

Choose the correct mirror image of the given figure X:



A 1
1
C 3
3



B

2
2




D

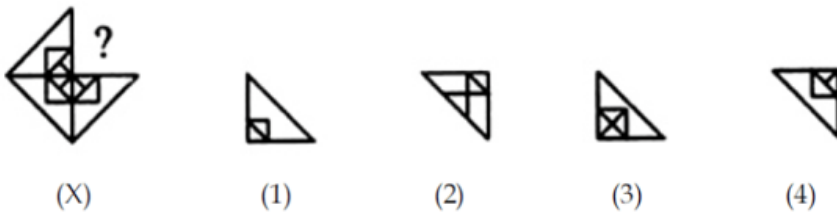
4
4



Correct Answer : D

Q-114 उस आकृति को पहचानें जो पैटर्न को पूरा करती है।

Identify the figure that completes the pattern  (Ctrl) ▾



A 1
1
C 3
3



B

2
2



D

4
4



Correct Answer : D

Q-115 एक ठोस बड़े घन को 2 सेमी भुजा वाले छोटे 125 घनों में विभाजित किया जाता है, तो बड़े ठोस घन की भुजा की लंबाई क्या होगी?

A solid large cube is divided into smaller 125 cubes with a side of 2 cm, then what will be the length of the side of the larger solid cube?

A 10 सेमी
10 cm



B

15 सेमी
15 cm



C 6 सेमी
6 cm



D

8 सेमी
8 cm



Correct Answer : A

Q-116 दिए गए विकल्पों में से संबंधित शब्द का चयन करें।

आदमी : जीवनी : : राष्ट्र : ?

Select the related word from the given alternatives.

MAN : BIOGRAPHY : : NATION : ?

A लोग
PEOPLE
C भूगोल
GEOGRAPHY

B जनसंख्या
POPULATION
D इतिहास
HISTORY

D

इतिहास
HISTORY

Correct Answer : D

Q-117 शृंखला पूरी करें : ac _ cab _ baca _ aba _ acac
Complete the series: ac _ cab _ baca _ aba _ acac

A bbbc
bbbc

B cabb
cabb

C bbcc
bbcc

D aacb
aacb

Correct Answer : D

Q-118 यदि '+' का अर्थ गुणा है, 'x' का अर्थ विभाजित करना है, '-' का अर्थ जोड़ना और '÷' का अर्थ घटाना है, तो निम्नलिखित समीकरण से क्या उत्तर आएगा?
20 - 8 × 4 ÷ 3 + 2 = ?
If '+' means multiplication, 'x' means to divide by, '-' means to add and '÷' means to reduce, then what answer will come from the equation
20 - 8 × 4 ÷ 3 + 2 = ?

A 16
16

B 18
18

C 19
19

D 41
41

Correct Answer : A

Q-119 राहुल ने अपनी घड़ी मेज पर इस प्रकार रखी कि 6 बजे घंटे की सुई उत्तर की ओर इंगित करे। 09:15 बजे सुई किस दिशा में होगी?
Rahul placed his watch on the table in such a way that at 6 o'clock, the hour hand points towards north. Which direction will the needle point at 09:15?

A दक्षिण
South

B उत्तर
North

C पश्चिम
West

D पूर्व
East

Correct Answer : C

Q-120 दिए गए विकल्पों में से संबंधित अक्षर/संख्या का चयन करें।
बोर : 10 :: होटल : ?
Select the related letter/number from the given alternatives.
BORE : 10 :: HOTEL : ?

A 12
12

B 15
15

C 18
18

D 30
30

Correct Answer : A

Q-121 एक निश्चित कूट भाषा में, 'INERTIA' को 'RGVKGBZ' लिखा जाता है। उस भाषा में 'FLOWER' कैसे लिखा जाएगा?
In a certain code language, 'INERTIA' is written as 'RGVKGBZ'. How will 'FLOWER' be written in that language?

A UELPVK
UEL PVK

B EVPMUL
EVPMUL

C ULEVPK
ULEV PK

D VEMPUL
VEMPUL

Q-122 दो विमान एक ही हवाई अड्डे से शुरू होते हैं। A 50 किमी पूर्व की ओर उड़ता है। B 15 किमी उत्तर की ओर उड़ता है, फिर पूर्व की ओर मुड़ता है और 20 किमी उड़ता है, फिर अपनी दाईं ओर मुड़ता है और 15 किमी उड़ता है। अब A के सन्दर्भ में B कहाँ है?

Two Planes start from the same airport. A flies 50 km East. B flies 15 km North then turns East and flies 20 km, then turns to its right and flies 15 km. Where is B with respect to A now?

A 30 किमी पूर्व
30 km East

B 70 किमी पूर्व
70 km East

C 30 किमी पश्चिम
30 km West

D 70 किमी पश्चिम
70 km West

Correct Answer : C

Q-123 निम्नलिखित प्रश्न में दिए गए विकल्पों में से वह संख्या चुनिए जिसे प्रश्न चिह्न (?) के स्थान पर रखा जा सकता है।

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

1	7	6	56
1	4	8	45
2	3	6	?

A 32
32

B 35
35

C 46
46

D 47
47

Correct Answer : B

Q-124 दिए गए समीकरण में फिट होने वाले प्रतीकों के सही समूह का चयन करें?

$$5 _ 3 _ 8 _ 4 _ 2 = 21$$

Select the correct group of symbols that fit the given equation.

$$5 _ 3 _ 8 _ 4 _ 2 = 21$$

A *, +, -, ÷
*, +, -, ÷

B -, *, +, ÷
-, *, +, ÷

C +, *, +, ÷
+, *, +, ÷

D +, *, -, ÷
+, *, -, ÷

Correct Answer : A

Q-125 एक कक्षा में राजीव की रैंक ऊपर से 12वीं है, कृष्णा की रैंक नीचे से 26वीं है, यदि उनके बीच 5 छात्र हैं, तो कक्षा में कम से कम कितने छात्र हैं?

In a class, Rajiv's rank is 12th from the top, Krishna's rank is 26th from the bottom, if there are 5 students between them, then at least how many students are there in the class?

A 42
42

B 31
31

C 53
53

D 46
46

Correct Answer : B

Q-126 दो मादा और दो नर "ब्रीज़"; ताश का खेल खेलना. वे सभी एक मेज के चारों ओर उत्तर, दक्षिण, पूर्व और पश्चिम की ओर मुख करके बैठे हैं। किसी भी महिला का मुख 'पूर्व' की ओर नहीं है। जो व्यक्ति एक दूसरे के विपरीत बैठे हैं वे समान लिंग के नहीं हैं। एक आदमी का मुख दक्षिण की ओर है. बताओ महिलाओं का मुख किस दिशा में है?

Two female and two male "Breeze"; playing a card game. All of them are sitting around a table facing north, south, east and west. No woman is facing 'East'. The persons who are sitting opposite to each other are not of same gender. A man is facing south. Tell which direction the women are facing?

- A उत्तर और पश्चिम B पूर्व और पश्चिम
 North and West East and West
- C पश्चिम और दक्षिण D उत्तर और पूर्व
 West and South North and East

Correct Answer : A

Q-127 Statements:

All clerks are superintendents.
 All superintendents are managers.
 All managers are supervisors.

Conclusions:

- I. All supervisors are clerks.
 II. Some clerks are supervisors.
 III. Some managers are clerks
 IV. All superintendents are clerks.

Statements:

All clerks are superintendents.
 All superintendents are managers.
 All managers are supervisors.

Conclusions:

- I. All supervisors are clerks.
 II. Some clerks are supervisors.
 III. Some managers are clerks
 IV. All superintendents are clerks.

- A Only (I) follows B Only (II) follows
 Only (I) follows Only (II) follows
- C Only (II), and (III) follow D Only (III) and (IV) follow
 Only (II), and (III) follow Only (III) and (IV) follow

Correct Answer : C

Q-128 आयतों की संख्या गिनें -

Count the number of rectangles -



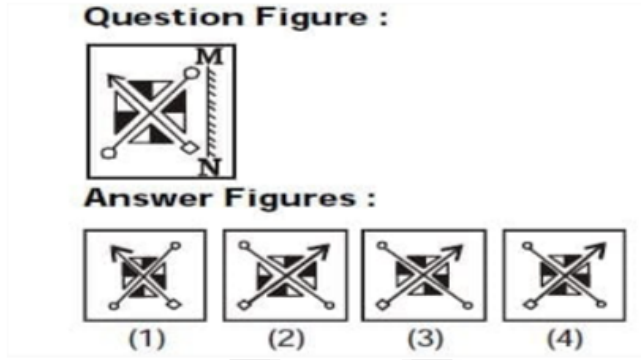
- A 9 B 11
 9 11
- C 13 D 14
 13 14

Correct Answer : A

Q-129

दी गई आकृति की सही दर्पण छवि चुनें

Choose the correct mirror image of the given figure.



- | | | | | | |
|---|---|--------------------------|---|---|-------------------------------------|
| A | 1 | <input type="checkbox"/> | B | 2 | <input type="checkbox"/> |
| | 1 | | | 2 | |
| C | 3 | <input type="checkbox"/> | D | 4 | <input checked="" type="checkbox"/> |
| | 3 | | | 4 | |

Correct Answer : D

Q-130 एक घनाभ (9 सेमी x 15 सेमी x 18 सेमी) को 3 सेमी के छोटे घन में काटा जाता है, तो छोटे घनों की कुल संख्या ज्ञात कीजिए?
A cuboid (9 cm x 15 cm x 18 cm) is cut into small cube of 3 cm, then find the total number of small cubes.

- | | | | | | |
|---|-----|-------------------------------------|---|-----|--------------------------|
| A | 90 | <input checked="" type="checkbox"/> | B | 180 | <input type="checkbox"/> |
| | 90 | | | 180 | |
| C | 320 | <input type="checkbox"/> | D | 360 | <input type="checkbox"/> |
| | 320 | | | 360 | |

Correct Answer : A

Q-131 बस डिपो से हर 30 मिनट में मेरठ के लिए बस निकलती है। पूछताछ क्लर्क ने यात्री को बताया कि मेरठ के लिए बस 10 मिनट पहले जा चुकी है और अगली बस सुबह 10:30 बजे निकलेगी। पूछताछ क्लर्क ने कहा, वह समय क्या था?
Bus to Meerut leaves every 30 minutes from the bus depot. The inquiry clerk told the passenger that the bus for Meerut had left 10 minutes before and the next bus would leave at 10:30 in the morning. What was the time when the inquiry clerk said?

- | | | | | | |
|---|-------|-------------------------------------|---|-------|--------------------------|
| A | 10:10 | <input checked="" type="checkbox"/> | B | 10:20 | <input type="checkbox"/> |
| | 10:10 | | | 10:20 | |
| C | 10:00 | <input type="checkbox"/> | D | 09:50 | <input type="checkbox"/> |
| | 10:00 | | | 09:50 | |

Correct Answer : A

Q-132 यदि $6 \# 8 = 28$ और $5 \# 12 = 13$, तो $9 \# 40 = ?$
If $6 \# 8 = 28$ and $5 \# 12 = 13$, than $9 \# 40 = ?$

- | | | | | | |
|---|----|-------------------------------------|---|----|--------------------------|
| A | 47 | <input type="checkbox"/> | B | 63 | <input type="checkbox"/> |
| | 47 | | | 63 | |
| C | 41 | <input checked="" type="checkbox"/> | D | 53 | <input type="checkbox"/> |
| | 41 | | | 53 | |

Correct Answer : C

Q-133 श्रृंखला पूरी करें : 13, 14, 18, 27, ?, 68, 104,
Complete the series: 13, 14, 18, 27, ?, 68, 104,

A	36	<input type="checkbox"/>	B	41	<input type="checkbox"/>
	36			41	
C	43	<input checked="" type="checkbox"/>	D	54	<input type="checkbox"/>
	43			54	

Correct Answer : C

Q-134 यदि "@" का अर्थ "जोड़ा गया", "#" का अर्थ "गुणा", "÷" का अर्थ "विभाजित" और "%" का अर्थ "घटाना" है, तो निम्नलिखित में से कौन सा समीकरण सत्य है?

If "@" denotes "added to", "#" denotes "multiplied by", "÷" denotes "divided by" and "%" denotes "subtracted from", then which of the following equation is true?

A	8 @ 8 @ 8 # 8 % 8 = 9	<input type="checkbox"/>	B	42% 26 @ 13 # 2 @ 8 = 46	<input checked="" type="checkbox"/>
	8 @ 8 @ 8 # 8 % 8 = 9			42 % 26 @ 13 # 2 @ 8 = 46	
C	19 % 84 @ 4 @ 3 # 4 = 12	<input type="checkbox"/>	D	31 % 4 @ 2 # 19 @ 3 = 4	<input type="checkbox"/>
	19 % 84 @ 4 @ 3 # 4 = 12			31 % 4 @ 2 # 19 @ 3 = 4	

Correct Answer : B

Q-135 बिल्लू को इतिहास में सुरेश से अधिक अंक मिले, लेकिन संतोष से कम। रमेश को हरीश से कम लेकिन राजेश से अधिक अंक मिले। संतोष को राजेश से कम अंक मिले, जिसे उनमें से सबसे अधिक अंक मिले

Billu got more marks in history than Suresh, but less than Santosh. Ramesh got less than Harish but more than Rajesh. Santosh got less marks than Rajesh, who got the highest marks among them?

A	बिल्लू Billu	<input type="checkbox"/>	B	हरीश Harish	<input checked="" type="checkbox"/>
C	रमेश Ramesh	<input type="checkbox"/>	D	सुरेश Suresh	<input type="checkbox"/>

Correct Answer : B

Q-136 नीचे दी गई जानकारी पढ़ें और निम्नलिखित प्रश्न के उत्तर दें :

कुल 10 लोग, 5 पुरुष और 5 महिलाएं, दो समानांतर पंक्तियों में एक-दूसरे के सामने बैठे हैं। पाँच पुरुष, अर्थात् अजीत, भरत, चिराग, धरम और इजाज दक्षिण की ओर मुख करके बैठे हैं और पाँच महिलाएँ, मीनल, नीलू, ऑक्टोविया, प्रीति और अर्पिता उत्तर की ओर मुख करके बैठे हैं।

भरत, जो धरम के ठीक बाईं ओर है, अर्पिता के विपरीत है।

चिराग और नीलू एक दूसरे के विकर्णतः विपरीत हैं।

एजाज ऑक्टोविया के विपरीत है जो मीनल के ठीक बगल में है।

प्रीति, जो अर्पिता के ठीक बाईं ओर है, धरम के विपरीत है।

मीनल पंक्ति के एक छोर पर है

पंक्ति के दोनों अंतिम छोर पर कौन से दो व्यक्ति बैठे हैं?

Read the information given below and answer the following question:

A total of 10 people, 5 men and 5 women are sitting in two parallel lines, facing each other. Five men, namely, Ajit, Bharat, Chirag, Dharam and Ejaz are facing to the south and the five women, Meenal, Neelu, Octavia, Preeti and Arpita are facing towards the north.

Bharat, who is just next to the left of Dharam, is opposite to Arpita.

Chirag and Neelu are diagonally opposite to each other.

Ejaz is opposite Octavia who is just next to Meenal.

Preeti, who is just to the left of Arpita, is opposite to Dharam.

Meenal is at one end of the line

Which two people are sitting at the two extreme ends of the line?

A	इजाज़, भरत Ejaz, Bharat	<input type="checkbox"/>	B	अजीत, चिराग Ajit, Chirag	<input checked="" type="checkbox"/>
C	चिराग, धरम Chirag, Dharam	<input type="checkbox"/>	D	उपरोक्त में से कोई नहीं None of the above	<input type="checkbox"/>

Correct Answer : B

Q-137 निम्नलिखित आंकड़ों का ध्यानपूर्वक अध्ययन करें और उसके अनुसार दिए गए प्रश्न के उत्तर दें।

S, V की भाभी है। P, S और T का पिता है, जो M का पिता है। V, R की पुत्रवधू है।

R, T से किस प्रकार संबंधित है?

Study the following data carefully and answer the question that follow.
S is the sister-in-law of V. P is the father of S and T, who is the father of M. V is the daughter-in-law of R.
How R is related to T?

- | | | | | | |
|---|---------------------|--------------------------|---|---------------|-------------------------------------|
| A | दादी
Grandmother | <input type="checkbox"/> | B | माँ
Mother | <input checked="" type="checkbox"/> |
| C | बहन
Sister | <input type="checkbox"/> | D | चाची
Aunt | <input type="checkbox"/> |

Correct Answer : B

Q-138 नीचे दी गई जानकारी पढ़ें और निम्नलिखित प्रश्न के उत्तर दें :

एक प्रदर्शनी में विभिन्न कंपनियों - कैडिलैक, एंबेसेडर, फिएट, मारुति, मर्सिडीज, बेडफोर्ड और फ़ार्गो की सात कारें निम्नलिखित क्रम में पूर्व की ओर मुख करके खड़ी हैं:

1. कैडिलैक फ़ार्गो के दाएँ बगल में है।
2. फ़ार्गो फ़िएट के दाएँ से चौथे स्थान पर है।
3. मारुति कार एम्बेसेडर और बेडफोर्ड के बीच है।
4. फ़िएट जो एम्बेसेडर के बायीं ओर तीसरे स्थान पर है, एक छोर पर है।

निम्नलिखित में से कौन सी मर्सिडीज की सही स्थिति है?

Read the information given below and answer the following question:

In an Exhibition seven cars of different companies - Cadillac, Ambassador, Fiat, Maruti, Mercedes, Bedford and Fargo are standing facing to east in the following order:

1. Cadillac is next to right of Fargo.
2. Fargo is fourth to the right of Fiat.
3. Maruti car is between Ambassador and Bedford.
4. Fiat which is third to the left of Ambassador, is at one end.

Which one of the following is the correct position of Mercedes?

- | | | | | | |
|---|--|--------------------------|---|--|-------------------------------------|
| A | कैडिलैक के बाईं ओर
Next to the left of Cadillac. | <input type="checkbox"/> | B | बेडफोर्ड के बाईं ओर
Next to the left of Bedford. | <input type="checkbox"/> |
| C | बेडफोर्ड और फ़ार्गो के बीच
Between Bedford and Fargo. | <input type="checkbox"/> | D | मारुति के दाएँ से चौथा
Fourth to the right of Maruti. | <input checked="" type="checkbox"/> |

Correct Answer : D

Q-139 यदि कोई देश मंगलवार 5 जनवरी 2021 को अपना विजय दिवस मनाता है, तो वे उसी दिन अपना विजय दिवस कब मनाएंगे?

If a country celebrates its Victory Day on Tuesday 5th January 2021, when will they celebrate their Victory Day on the same day?

- | | | | | | |
|---|--------------------------------|--------------------------|---|--------------------------------|-------------------------------------|
| A | 5 जनवरी 2026
5 January 2026 | <input type="checkbox"/> | B | 5 जनवरी 2027
5 January 2027 | <input checked="" type="checkbox"/> |
| C | 5 जनवरी 2028
5 January 2028 | <input type="checkbox"/> | D | 5 जनवरी 2029
5 January 2029 | <input type="checkbox"/> |

Correct Answer : B

Q-140 रवि की घड़ी की दुकान में दो घड़ियाँ मरम्मत के लिए लायीं गयीं थीं। एक घड़ी में कोयल हर सोलह मिनट में निकलती है, तो दूसरी में कोयल हर अठारह मिनट में निकलती है। दोपहर 12 बजे दोनों कोयल एक साथ निकलीं। ये दोनों फिर कब साथ आएंगे सामने?

In Ravi's watch shop, two watches were brought in for repairs. In one clock the cuckoo comes out every sixteen minutes, while in the other the cuckoo comes out every eighteen minutes. Both the cuckoos came out together at 12.00 noon. When will they both come out together again?

- | | | | | | |
|---|---------------------------|--------------------------|---|---------------------------|-------------------------------------|
| A | 02:00 अपराह्न
02:00 PM | <input type="checkbox"/> | B | 02:08 अपराह्न
02:08 PM | <input type="checkbox"/> |
| C | 02:20 अपराह्न
02:20 PM | <input type="checkbox"/> | D | 02:24 अपराह्न
02:24 PM | <input checked="" type="checkbox"/> |

Correct Answer : D

Q-141 आलोक, वरुण से 300 दिन बड़ा है और संदीप, आलोक से 50 सप्ताह बड़ा है। यदि संदीप का जन्म मंगलवार को हुआ था, तो वरुण का जन्म किस दिन हुआ था?

Alok is 300 days older than Varun and Sandeep is 50 weeks older than Alok. If Sandeep was born on Tuesday, then on

which day was Varun born?

- A रविवार Sunday B सोमवार Monday
- C मंगलवार Tuesday D बुधवार Wednesday

Correct Answer : C

Q-142 यदि किसी कूट भाषा में ORGAN को 17141518 और FINGER को 56791418 कूटबद्ध किया गया है, तो आप NECK को कैसे कूटबद्ध करेंगे?
If in a code language, ORGAN is coded as 17141518 and FINGER is coded as 56791418, then how will you code NECK?

- A 113497 113497 B 248741 248741
- C 351114 351114 D 532761 532761

Correct Answer : C

Q-143 मीरा बिंदु T से शुरू करती है, सीधे बिंदु U तक चलती है जो 4 फीट दूर है। वह 90 डिग्री पर बाएं मुड़ती है और 4 फीट दूर W की ओर चलती है, 90 डिग्री दाएं मुड़ती है और 3 फीट चलकर P की ओर जाती है, 90 डिग्री दाएं मुड़ती है और 1 फीट चलकर Q की ओर जाती है, 90 डिग्री पर बाएं मुड़ती है और V की ओर जाती है। जो 1 फीट दूर है और एक बार फिर 90 डिग्री दाएं मुड़ता है और 3 फीट दूर O पर जाता है। T और O के बीच की दूरी क्या है?
Mira starts at point T, walks straight to point U which is 4 ft. away. She turns left, at 90 degree and walks to W which is 4 ft away turns 90 degree right and goes 3 ft. to P, turns 90 degree right and walks 1 ft. to Q, turns left at 90 degree and goes to V, which is 1 ft. away and once again turns 90 degree right and goes to O, 3 ft. away. What is the distance between T and O?

- A 4 फीट 4 ft. B 5 फीट 5 ft.
- C 7 फीट 7 ft. D 8 फीट 8 ft.

Correct Answer : D

Q-144 शृंखला पूरी करें
Z1A, X2D, V6G, T21J, R88M, P445P, ?
Complete the series
Z1A, X2D, V6G, T21J, R88M, P445P, ?

- A N2676T N2676T B T2670N T2670N
- C N2676S N2676S D T2677N T2677N

Correct Answer : C

Q-145 यदि 0, 1, 2, 3,, 9 को a, b, c, d....., j, के रूप में लिखा जाता है।
फिर $dc \times f - (bf - d) \times d$ ज्ञात कीजिए
If 0, 1, 2, 3,, 9 is written as a, b, c, d....., j,
Than find $dc \times f - (bf - d) \times d$

- A bcf bcf B abe abe
- C abb abb D bce bce

Correct Answer : D

Q-146 नीचे दी गई जानकारी का ध्यानपूर्वक अध्ययन करें और फिर निम्नलिखित प्रश्न के उत्तर दें:
आठ दोस्त, अर्थात् कशिश, अनामिका, अमृता, आकांशा, ट्रिना, युविका, वंशिका और दिशा एक गोलाकार मेज के चारों ओर बैठे हैं और उनमें से प्रत्येक का मुख केंद्र की ओर है।

कशिश ट्रिना के दायें से दूसरे स्थान पर है जो अमृता और वंशिका की पड़ोसी है।
 आकांशा कशिश की पड़ोसी नहीं है।
 वंशिका, युविका की पड़ोसी है।
 अनामिका आकांशा और दिशा के बीच में नहीं है।
 दिशा, युविका और आकांशा के बीच में नहीं है।
 दिशा कशिश के बगल में नहीं बैठी है।
 अनामिका के ठीक विपरीत कौन बैठा है?

Study the information given below carefully and then answer the following question:

Eight friends, namely, Kashish, Anamika, Amrita, Akansha, Trina, Yuvika, Vanshika and Disha are sitting around a circular table and each of them is facing the centre.

Kashish is second to the right of Trina who is the neighbour of Amrita and Vanshika.

Akansha is not the neighbour of Kashish.

Vanshika is the neighbour of Yuvika.

Anamika is not between Akansha and Disha.

Disha is not between Yuvika and Akansha.

Disha does not sit next to Kashish.

Who is sitting exactly opposite to Anamika?

- | | | | | | |
|---|--------------------|-------------------------------------|---|-------------------|--------------------------|
| A | कशिश
Kashish | <input type="checkbox"/> | B | आकांशा
Akansha | <input type="checkbox"/> |
| C | वंशिका
Vanshika | <input checked="" type="checkbox"/> | D | दिशा
Disha | <input type="checkbox"/> |

Correct Answer : C

Q-147 नीचे दी गई जानकारी का ध्यानपूर्वक अध्ययन करें और फिर निम्नलिखित प्रश्न के उत्तर दें:

आठ दोस्त, अर्थात् कशिश, अनामिका, अमृता, आकांशा, ट्रिना, युविका, वंशिका और दिशा एक गोलाकार मेज के चारों ओर बैठे हैं और उनमें से प्रत्येक का मुख केंद्र की ओर है।

कशिश ट्रिना के दायें से दूसरे स्थान पर है जो अमृता और वंशिका की पड़ोसी है।

आकांशा कशिश की पड़ोसी नहीं है।

वंशिका, युविका की पड़ोसी है।

अनामिका आकांशा और दिशा के बीच में नहीं है।

दिशा, युविका और आकांशा के बीच में नहीं है।

दिशा कशिश के बगल में नहीं बैठी है।

युविका के ठीक दाएं तीसरे स्थान पर कौन बैठा है?

Study the information given below carefully and then answer the following question:

Eight friends, namely, Kashish, Anamika, Amrita, Akansha, Trina, Yuvika, Vanshika and Disha are sitting around a circular table and each of them is facing the centre.

Kashish is second to the right of Trina who is the neighbour of Amrita and Vanshika.

Akansha is not the neighbour of Kashish.

Vanshika is the neighbour of Yuvika.

Anamika is not between Akansha and Disha.

Disha is not between Yuvika and Akansha.

Disha does not sit next to Kashish.

Who sits third to the immediate right of Yuvika?

- | | | | | | |
|---|-----------------|--------------------------|---|--------------------|-------------------------------------|
| A | ट्रिना
Trina | <input type="checkbox"/> | B | आकांशा
Akansha | <input type="checkbox"/> |
| C | अमृता
Amrita | <input type="checkbox"/> | D | वंशिका
Vanshika | <input checked="" type="checkbox"/> |

Correct Answer : D

Q-148 यदि $A + B$ का अर्थ है A, B की माँ है; $A - B$ का अर्थ है A, B का भाई है; $A \% B$ का अर्थ है कि A, B का पिता है और $A \times B$ का अर्थ है कि A, B की बहन है, निम्नलिखित में से कौन सा दर्शाता है कि P, Q का मामा है?

If $A + B$ means A is the mother of B; $A - B$ means A is the brother B; $A \% B$ means A is the father of B and $A \times B$ means A is the sister of B, which of the following shows that P is the maternal uncle of Q?

- | | | | | | |
|---|--|-------------------------------------|---|--|--------------------------|
| A | $Q - N + M \times P$
$Q - N + M \times P$ | <input type="checkbox"/> | B | $P + S \times N - Q$
$P + S \times N - Q$ | <input type="checkbox"/> |
| C | $P - M + N \times Q$
$P - M + N \times Q$ | <input checked="" type="checkbox"/> | D | $Q - S \% P$
$Q - S \% P$ | <input type="checkbox"/> |

Q-149 एक घड़ी पहले घंटे के दौरान एक मिनट, दूसरे घंटे के अंत में दो मिनट, तीसरे घंटे के अंत में 4 मिनट, चौथे घंटे के अंत में आठ मिनट और इसी तरह बढ़ती रहती है। किस घंटे के अंत में यह घड़ी साठ मिनट से अधिक तेज़ होगी?

A clock accelerates by one minute during the first hour, two minutes at the end of the second hour, 4 minutes at the end of the third hour, eight minutes at the end of the fourth hour, and so on. At the end of which hour, will this clock be faster than sixty minutes?

- A पांचवां
fifth
- B छठा
sixth
- C सातवां
seventh
- D आठवां
eighth

Correct Answer : C

Q-150 निम्नलिखित प्रश्न निम्नलिखित जानकारी पर आधारित है:

- 8-पेड़ → आम, अमरूद, पपीता, अनार, नींबू, केला, रसभरी और सेब दो पंक्तियों में 4 हैं, प्रत्येक उत्तर और दक्षिण की ओर उन्मुख हैं।
 - नींबू आम और सेब के बीच में है लेकिन अमरूद के ठीक विपरीत है।
 - केला एक पंक्ति के एक छोर पर है और अमरूद के ठीक दाईं ओर है या केले का पेड़ अमरूद के पेड़ के ठीक बाद है।
 - रास्पबेरी का पेड़ जो एक पंक्ति के एक छोर पर, आम के पेड़ के ठीक विकर्ण विपरीत है।
- कौन सा पेड़ केले के पेड़ के ठीक विपरीत है?

The following question is based on the following information:

- 8-trees → mango, guava, papaya, pomegranate, lemon, banana, raspberry and apple are in two rows 4 in each facing North and South.
- Lemon is between mango and apple but just opposite to guava.
- Banana is at one end of a line and is just next in the right of guava or either banana tree is just after guava tree.
- Raspberry tree which at one end of a line, is just diagonally opposite to mango tree.

Which tree is just opposite to banana tree?

- A आम
Mango
- B अनार
Pomegranate
- C पपीता
Papaya
- D डेटा अपर्याप्त है
Data is inadequate

Correct Answer : A

Q-151 एक कार 9 घंटे में 540 किमी की दूरी तय करती है। यदि कार समान दूरी 20 किमी/घंटा धीमी गति से तय करती है, तो कितना समय लगेगा?

A car travels a distance of 540 km in 9 hours. If the car travels the same distance at a speed that is 20 km/h slower, how much longer will it take?

- A 2.5 घंटे
2.5 hours
- B 3 घंटे
3 hours
- C 4.5 घंटे
4.5 hours
- D 5 घंटे
5 hours

Correct Answer : C

Q-152 X एक कार्य को 25 दिनों में पूरा कर सकता है और Y उसी कार्य को 20 दिनों में पूरा कर सकता है। यदि वे 5 दिनों तक एक साथ काम करते हैं और फिर X छोड़ देता है, तो Y को कार्य पूरा करने में कितने दिन लगेंगे?

X can complete a task in 25 days and Y can complete the same task in 20 days. If they work together for 5 days and then X leaves, how many more days will it take for Y to complete the task?

- A 8 दिन
8 days
- B 10 दिन
10 days
- C 11 दिन
11 days
- D 15 दिन
15 days

Correct Answer : C

- Q-153 एक पहिये का व्यास 98 सेमी है। चक्करों की संख्या जिसमें इसे 1540 मीटर की दूरी तय करनी होगी
The diameter of a wheel is 98 cm. The number of revolutions in which it will have to cover a distance of 1540 m is
- | | | | | | |
|---|------------|-------------------------------------|---|--------------|--------------------------|
| A | 500
500 | <input checked="" type="checkbox"/> | B | 250
250 | <input type="checkbox"/> |
| C | 700
700 | <input type="checkbox"/> | D | 1000
1000 | <input type="checkbox"/> |

Correct Answer : A

- Q-154 धातु की एक आयताकार शीट 40 सेमी x 15 सेमी है। 4 सेमी भुजा वाले समान वर्गों को कोनों पर काट दिया जाता है और शेष को एक खुला आयताकार बॉक्स बनाने के लिए मोड़ दिया जाता है। बॉक्स का आयतन है
A rectangular sheet of metal is 40 cm by 15 cm. Equal squares of side 4 cm are cut off at the corners and the remainder is folded up to form an open rectangular box. The volume of the box is
- | | | | | | |
|---|--|-------------------------------------|---|--|--------------------------|
| A | 896 cm ³
896 cm ³ | <input checked="" type="checkbox"/> | B | 986 cm ³
986 cm ³ | <input type="checkbox"/> |
| C | 600 cm ³
600 cm ³ | <input type="checkbox"/> | D | 916 cm ³
916 cm ³ | <input type="checkbox"/> |

Correct Answer : A

- Q-155 यदि A : B = 7 : 9 और B : C = 15 : 7, तो A : C =
If A : B = 7 : 9 and B : C = 15 : 7, then A : C =

- | | | | | | |
|---|--------------|-------------------------------------|---|--------------|--------------------------|
| A | 5:3
5:3 | <input checked="" type="checkbox"/> | B | 3:5
3:5 | <input type="checkbox"/> |
| C | 15:7
15:7 | <input type="checkbox"/> | D | 7:15
7:15 | <input type="checkbox"/> |

Correct Answer : A

- Q-156 किसी व्यक्ति का वेतन पहले 20% बढ़ाया जाता है, फिर 20% कम किया जाता है। उनके वेतन में शुद्ध परिवर्तन है
The salary of a person is first increased by 20%, then it is decreased by 20%. The net change in his salary is

- | | | | | | |
|---|---------------------------|--------------------------|---|------------------------------------|-------------------------------------|
| A | 4% बढ़ोतरी
4% increase | <input type="checkbox"/> | B | 4% गिरावट
4% decrease | <input checked="" type="checkbox"/> |
| C | 8% गिरावट
8% decrease | <input type="checkbox"/> | D | कोई परिवर्तन नहीं
No net change | <input type="checkbox"/> |

Correct Answer : B

- Q-157 यदि 4 बिल्लियाँ 4 चूहों को 4 मिनट में मार सकती हैं, तो 8 बिल्लियों को 8 चूहों को मारने में कितने मिनट लगेंगे?
If 4 cats can kill 4 rats in 4 minutes, how many minutes will it take 8 cats to kill 8 rats?

- | | | | | | |
|---|--------|--------------------------|---|--------|-------------------------------------|
| A | 8
8 | <input type="checkbox"/> | B | 4
4 | <input checked="" type="checkbox"/> |
| C | 2
2 | <input type="checkbox"/> | D | 1
1 | <input type="checkbox"/> |

Correct Answer : B

- Q-158 निम्नलिखित में से कौन सा सबसे बड़ा है?
Which of the following is largest?

- | | | | | | |
|---|--|--------------------------|---|--|-------------------------------------|
| A | (2 + 2 + 2) ²
(2 + 2 + 2) ² | <input type="checkbox"/> | B | [(2 + 2) ²] ²
[(2 + 2) ²] ² | <input type="checkbox"/> |
| C | (2 × 2 × 2) ²
(2 × 2 × 2) ² | <input type="checkbox"/> | D | 2 + 2 ² + (22) ²
2 + 2 ² + (22) ² | <input checked="" type="checkbox"/> |

Correct Answer : D

Q-159 18 फीट ऊंचे खंभे की छाया 20 फीट लंबी है। सूर्य की समान ऊंचाई पर 27 फीट लंबे खंभे की छाया की लंबाई होगी
The shade of a 18 ft high pole is 20 ft long. The length of the shade of a 27 ft long pole at the same elevation of the sun will be

- A 30 फीट
30 ft
- B 25 फीट
25 ft
- C 29 फीट
29 ft
- D 35 फीट
35 ft

Correct Answer : A

Q-160 A और B क्रमशः उत्तर और दक्षिण दिशाओं में एक निश्चित बिंदु से मोटर साइकिल पर एक साथ शुरू होते हैं। A की गति 80 किमी/घंटा है और B की गति 65 किमी/घंटा है। 12 मिनट बाद A और B के बीच की दूरी क्या होगी?

A and B start simultaneously from a certain point in the North and South directions respectively on motor cycles. The speed of A is 80 km/hr and that of B is 65 km/hr. What will be the distance between A and B after 12 minutes?

- A 14.5 km
14.5 km
- B 16 km
16 km
- C 19 km
19 km
- D 29 km
29 km

Correct Answer : D

Q-161 किसी संख्या का $\frac{1}{2}$ उस संख्या के $\frac{1}{3}$ से 17 अधिक है। वह संख्या क्या है?
 $\frac{1}{2}$ of a number is greater than $\frac{1}{3}$ of that number by 17. What is the number?

- A 51
51
- B 102
102
- C 56
56
- D 112
112

Correct Answer : B

Q-162 दक्षिण भारतीय कहानियों के संग्रह का संस्कृत में अनुवाद किसने किया और इस कृति का शीर्षक कथासरित्सागर रखा?
Who translated the collection of South Indian tales into Sanskrit and titled the work as Kathasaritsagara?

- A सोमदेव
Somdev
- B कल्हणे
Kalhane
- C जयदेव
Jaidev
- D शंकराचार्य
Shankaracharya

Correct Answer : A

Q-163 चंगेज खान के शासनकाल के दौरान मंगोलों ने भारत पर आक्रमण किया
The Mongols under Chengez Khan invaded India during the reign of

- A बलबन
Balban
- B फ़िरोज़ तुगलक
Feroz Tughlaq
- C इल्तुतमिस
Iltutmis
- D मोहम्मद-बिन-तुगलक
Mohammad-bin-Tughlaq

Correct Answer : C

Q-164 "करो या मरो" का नारा निम्नलिखित में से किस आंदोलन से सम्बंधित है?
With which one of the following movements is the slogan "Do or Die" associated?

- A स्वदेशी आंदोलन
Swadeshi Movement
- B असहयोग आंदोलन
Non-Cooperation Movement
- C सविनय अवज्ञा आंदोलन
Civil Disobedience Movement
- D भारत छोड़ो आंदोलन
Quit India Movement

Q-165 2023 तक निम्नलिखित में से किस राज्य में 23 जिले हैं?
Which of the following states have 23 districts as in 2023?

- A असम Assam B गोवा Goa
- C **पश्चिम बंगाल** West Bengal D उत्तर प्रदेश Uttar Pradesh

Correct Answer : C

Q-166 निम्नलिखित में से किसने 2016-17 यूईएफए पुरुष खिलाड़ी ऑफ द ईयर का पुरस्कार जीता?
Who among the following won the 2016-17 UEFA Men's player of the year award?

- A **क्रिस्टियानो रोनाल्डो** Cristiano Ronaldo B लियोनेल मेस्सी Lionel Messi
- C जियानलुइगी Gianluigi D फ्रैंक रिबेरी Frank Ribery

Correct Answer : A

Q-167 निम्नलिखित में से कौन सा अनुच्छेद राज्य सरकार को ग्राम पंचायतें संगठित करने का निर्देश देता है?
Which of the following article directs State Government to organize village panchayats?

- A अनुच्छेद 32 Article 32 B **अनुच्छेद 40** Article 40
- C अनुच्छेद 48 Article 48 D अनुच्छेद 51 Article 51

Correct Answer : B

Q-168 निम्नलिखित में से कौन सी अंतरिक्ष एजेंसी अंतरिक्ष में फूल उगाने का प्रयास कर रही है?
Which one of the following space agency is attempting to grow flowers in space?

- A **नासा** NASA B इसरो ISRO
- C रोस्कोस्मोस ROSCOSMOS D जाक्सा JAXA

Correct Answer : A

Q-169 किसी पिंड के संवेग परिवर्तन की दर कहलाती है
The rate of change of momentum of a body is called

- A वेग Velocity B **बल** Force
- C आवेग Impulse D ऊर्जा Energy

Correct Answer : B

Q-170 सिलिकॉन कार्बाइड को किस नाम से भी जाना जाता है?
Silicon Carbide is also known as

- A क्वार्ट्ज Quartz B ट्राइडाइनाइट Tridynite
- C कोरंडम Corundum D **कार्बोरंडम** Carborundum

Q-171 विश्व पर्यावरण दिवस मनाया जाता है

The World Environment Day is celebrated on

- A **5 जून** B 10 जून
June 5 June 10
- C 17 जून D 21 जून
 June 17 June 21

Correct Answer : A

Q-172 $25\sqrt{3}$ मीटर ऊंची इमारत के शीर्ष से, जमीन पर किसी वस्तु का अवनमन कोण 60° है। इमारत के पैर और वस्तु के बीच की दूरी (मीटर में) है
 From the top of building $25\sqrt{3}$ m high, the angle of depression of an object on the ground is 60° . The distance (in m) between foot of the building and the object is

- A **25** B 20
25 20
- C 30 D 15
 30 15

Correct Answer : A

Q-173 $(86 \times 86 \times 86 + 14 \times 14 \times 14) / (86 \times 86 - 86 \times 14 + 14 \times 14) =$
 $(86 \times 86 \times 86 + 14 \times 14 \times 14) / (86 \times 86 - 86 \times 14 + 14 \times 14) =$

- A **100** B 110
100 110
- C 92 D 102
 92 102

Correct Answer : A

Q-174 यदि $x + y = 14$, $x - y = 4$ और $x = py - 1$ है, तो p का मान है
 If $x + y = 14$, $x - y = 4$ and $x = py - 1$, then the value of p is

- A 1 B **2**
 1 **2**
- C 3 D 4
 3 4

Correct Answer : B

Q-175 यदि किसी अंकगणितीय प्रगति का पहला पद -5 है और सामान्य अंतर 2 है, तो इसके पहले 6 पदों का योग है
 If the first term of an arithmetic progression is -5 and the common difference is 2 , the sum of its first 6 terms is

- A **0** B 5
0 5
- C 6 D 15
 6 15

Correct Answer : A

Q-176 यदि किसी वृत्त के व्यास का एक सिरा $(2, 3)$ है और केंद्र $(6, 3)$ है, तो व्यास का दूसरा सिरा है
 If one end of a diameter of a circle is $(2, 3)$ and the centre is $(6, 3)$, the other end of the diameter is

- A $(3, 3)$ B $(4, 3)$
 $(3, 3)$ $(4, 3)$
- C $(8, 3)$ D **$(10, 3)$**
 $(8, 3)$ **$(10, 3)$**

Q-177 क्या निर्धारित करने के लिए हिस्टोग्राम का उपयोग किया जाता है
A histogram is used to determine

- A श्रेणी range B माध्य mean
C माध्यिका median D बहुलक mode

Correct Answer : D

Q-178 सभी एक अंकीय प्राकृत संख्याओं में से एक अभाज्य संख्या चुनने की प्रायिकता है
Out of all one digit natural numbers, the probability of selecting a prime number is

- A $\frac{1}{9}$ $\frac{1}{9}$ B $\frac{4}{9}$ $\frac{4}{9}$
C $\frac{2}{9}$ $\frac{2}{9}$ D $\frac{5}{9}$ $\frac{5}{9}$

Correct Answer : B

Q-179 निम्नलिखित में से कौन सा मलेरिया परजीवी प्लाज्मोडियम के लिए मानव शरीर में क्रिया का स्थान नहीं है?
Which of the following is not a place of action in human body for a malaria parasite Plasmodium?

- A लीवर Liver B किडनी Kidney
C लाल रक्त कोशिकाएं Red Blood Cells D मस्तिष्क Brain

Correct Answer : D

Q-180 "बंगाल का बाघ" किसे कहा जाता है?
Who is called the "Tiger of Bengal"?

- A जतिन दास Jatin Das B जतिन मुखर्जी Jatin Mukherjee
C आशुतोष मुखर्जी Ashutosh Mukherjee D चित्य रंजन दास Chitya Ranjan Das

Correct Answer : C

Q-181 तेरहवें वित्त आयोग के अध्यक्ष कौन थे?
Who was the chairman of the Thirteenth Finance Commission?

- A सुबीर दत्ता Subir Dutta B एसडी मिश्रा SD Mishra
C के संधानम K Santhanam D विजय केलकर Vijay Kelkar

Correct Answer : D

Q-182 "आदर्श हिंदू होटल" उपन्यास किसने लिखा है?
Who has written the novel, "Adarsha Hindu Hotel"?

- A शरत चंद्र चट्टोपाध्याय Sarat Chandra Chattopadhyay B ताराशंकर बंद्योपाध्याय Tarasankar Bandyopadhyay
C कुमुद रंजन मल्लिक Kumud Ranjan Mallick D विभूतिभूषण बंद्योपाध्याय Bibhutibhusan Bandyopadhyay

Q-183 ताज़ा पानी अपना उच्चतम घनत्व प्राप्त करता है
Fresh water achieves its greatest density at

- A 0° C B 4° C
0° C 4° C
C 2.5° C D -4° C
2.5° C -4° C

Correct Answer : B

Q-184 गंगा एक्शन प्लान किस वर्ष के दौरान शुरू किया गया था?
The Ganga Action Plan was initiated during the year

- A 1986 B 1988
1986 1988
C 1990 D 1992
1990 1992

Correct Answer : A

Q-185 दर्ज इतिहास की सबसे घातक सुनामी कब आई थी
The deadliest Tsunami in recorded history took place on

- A 26 दिसंबर, 2004 B 26 दिसंबर, 2000
December 26, 2004 December 26, 2000
C 15 नवंबर, 1990 D 15 दिसंबर, 1999
November 15, 1990 December 15, 1999

Correct Answer : A

Q-186 ऑस्ट्रेलिया और भारत की सेनाओं के बीच संयुक्त सैन्य अभ्यास 'ऑस्ट्रा हिंद-22' कहाँ आयोजित किया गया था?
Where was the joint military exercise 'Austra Hind-22' organized between the armies of Australia and India?

- A केरल B राजस्थान
Kerela Rajasthan
C हरियाणा D हिमाचल प्रदेश
Haryana Himachal Pradesh

Correct Answer : B

Q-187 जनवरी 2023 में 74वें गणतंत्र दिवस समारोह में मुख्य अतिथि कौन थे?
Who was the chief guest at the 74th Republic Day celebrations in January 2023?

- A शेख हसीना B अब्देल फतेह अल सिसी
Sheikh Hasina Abdel Fateh Al Sisi
C एंथोनी अल्बानीज़ D इमैनुएल मैक्रॉन
Anthony Albanese Emmanuel Macron

Correct Answer : B

Q-188 FSSAI द्वारा किस जानवर को फूड एनिमल टैग दिया गया है?
Which animal has been given the Food Animal Tag by FSSAI?

- A हिमालयन भालू B पांडा
Himalayan Bear Panda
C हिमालयन याक D ज़ेबरा
Himalayan Yak Zebra

Q-189 नवंबर 2022 में यूरोपीय संसद ने किस देश को आतंकवाद का प्रायोजक घोषित किया है?

In November 2022, which country has been declared by the European Parliament as a sponsor of terrorism?

- A ईरान
Iran
- B इक्वाडोर
Ecuador
- C पाकिस्तान
Pakistan
- D रूस
Russia

Correct Answer : D

Q-190 आवृत्ति वितरण में 5 निरंतर वर्गों में से प्रत्येक की चौड़ाई 5 है और निम्नतम वर्ग की निचली सीमा 10 है। उच्चतम वर्ग की ऊपरी सीमा है

The width of each of 5 continuous classes in a frequency distribution is 5 and the lower limit of the lowest class is 10. The upper limit of the highest class is

- A 15
15
- B 25
25
- C 35
35
- D 40
40

Correct Answer : C

Q-191 निम्नलिखित में से $(x + y)^3 - (x^3 + y^3)$ का कारक क्या है?

Which of the following is a factor of $(x + y)^3 - (x^3 + y^3)$?

- A $x^2 + xy + 2y^2$
 $x^2 + xy + 2y^2$
- B $x^2 + y^2 - xy$
 $x^2 + y^2 - xy$
- C xy^2
 xy^2
- D $3xy$
 $3xy$

Correct Answer : D

Q-192 नावें A और B 150 किमी दूर हैं और एक-दूसरे की ओर शुरू होती हैं। शांत पानी में A और B की गति क्रमशः 14 किमी/घंटा और 11 किमी/घंटा है। यदि A धारा के नीचे जाता है और B धारा के ऊपर जाता है, तो वे बाद में मिलते हैं

Boats A and B are 150 km apart and start towards each other. The speeds of A and B in still water are 14 km/hr and 11 km/hr respectively. If A goes down the stream and B goes up the stream, then they meet after

- A 4 घंटे
4 hours
- B 6 घंटे
6 hours
- C 5 घंटे
5 hours
- D तय नहीं किया जा सकता
Cannot be determined

Correct Answer : B

Q-193 एक ट्रेन 180 मीटर लंबे प्लेटफार्म को 30 सेकंड में और 130 मीटर लंबे पुल को 25 सेकंड में पार कर सकती है। वह समय है जिसमें यह एक बिजली के खंभे को पार कर सकता है

A train can cross a 180 m long platform in 30 seconds and a 130 m long bridge in 25 seconds. The time in which it can cross an electric post is

- A 10 सेकंड
10 seconds
- B 12 सेकंड
12 seconds
- C 15 सेकंड
15 seconds
- D 8 सेकंड
8 seconds

Correct Answer : B

Q-194 एक बैग में 101 से 150 तक क्रमांकित कार्ड हैं। यदि एक कार्ड यादृच्छिक रूप से निकाला जाता है, तो संभावना है कि यह एक गुणज 6 दिखाता है जो कि 8 का गुणज नहीं है।

A bag contains cards numbered from 101 to 150. If a card is drawn at random, the probability that it shows a multiple

6 which is not a multiple of 8 is

A 1/10
1/10

B 3/25
3/25

C 7/50
7/50

D 4/25
4/25

Correct Answer : C

Q-195 विश्व सिनेमा के इतिहास में संस्कृत भाषा में पहली विज्ञान वृत्तचित्र का नाम क्या है?

What is the name of the first science documentary in Sanskrit language in the history of world cinema?

A नाभ्यां
Nabhyaan

B दिव्यम
Divyam

C दृश्यम
Drishyam

D यानम
Yanam

Correct Answer : D

Q-196 जापान के स्थान पर कौन सा देश दुनिया में कच्चे इस्पात का दूसरा सबसे बड़ा उत्पादक बन गया?

Which country replaced Japan to become the second largest producer of crude steel in the world?

A भारत
India

B चीन
China

C रूस
Russia

D अमेरिका
America

Correct Answer : A

Q-197 हाल ही में किस राज्य सरकार ने भारत की पहली नीलगिरि तहर परियोजना शुरू की है?

Which state government has recently launched India's first Nilgiri Tahr project?

A तमिलनाडु
Tamil Nadu

B आंध्र प्रदेश
Andhra Pradesh

C तेलंगाना
Telangana

D केरल
Kerala

Correct Answer : A

Q-198 अल्माटी, कजाकिस्तान में आयोजित विश्व ब्लिट्ज शतरंज चैम्पियनशिप में दो पदक जीतने वाले पहले भारतीय कौन बने?

Who became the first Indian to win two medals in the World Blitz Chess Championship held in Almaty, Kazakhstan?

A तानिया सचदेव
Tania Sachdev

B ऋचा घोष
Richa Ghosh

C अमृता कुमारी
Amrita Kumari

D कोनेरू हम्पी
Koneru Humpy

Correct Answer : D

Q-199 भारतीय वायु सेना ने SU-30 MK I लड़ाकू विमान से _____ मिसाइल के विस्तारित रेंज संस्करण का सफलतापूर्वक परीक्षण किया।

Indian Air Force successfully test-fired the extended range version of _____ missile from SU-30 MK I fighter.

A ब्रह्मोस
Brahmos

B त्रिशूल
Trishul

C निडर
Fearless

D अग्नि - I
Agni - I

Correct Answer : A

Q-200 निम्नलिखित में से किस देश ने हाल ही में एक ट्रांसजेंडर कानून पारित किया है जिसके तहत 16 वर्ष से अधिक उम्र का कोई भी व्यक्ति अपना लिंग बदल सकता है?

Which of the following countries has recently passed a transgender law under which anyone above the age of 16 years can change their gender?

A इटली
Italy

B स्विट्जरलैंड
Switzerland

C न्यूजीलैंड
New Zealand

D स्पेन
Spain

Correct Answer : D

