

Exam Date	02/08/2022
Exam Time	2:30 PM - 3:30 PM
Subject	Selection Post Phase X Graduate Level

Section : General Intelligence

Q.1 In a code language, 'BRACE' is written as 'GECTD' and 'DORM' is written as 'OTQF'. How will 'INQUEST' be written in that language?

Ans 1. VUGWSPK

2. VUGWSPJ

3. VUGWSTK

4. VUGWSTJ

Question ID : 26433068940

Status : Answered

Chosen Option : 1

Q.2 Select the option that represents the correct order of the given words as they would appear in an English dictionary.(Note: the given words may or may not be meaningful words).

1. Economist

2. Earlier

3. Ecology

4. Embarrass

5. Emergency

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

2. 2, 1, 3, 5, 4

3. 2, 3, 1, 5, 4

4. 2, 1, 3, 4, 5

Question ID : 26433078080

Status : Answered

Chosen Option : 3

Q.3 In a certain code language, 'CATHOLIC' is written as '79', 'AUDIENCE' is written as '70', how will 'ASSEMBLY' be written in that language?

Ans 1. 109

2. 108

3. 100

4. 104

Question ID : 26433078106

Status : Answered

Chosen Option : 4

Q.4 Which two numbers (not the digits of the numbers) and two signs should be interchanged to make the given equation correct?

$$25 \div 12 \times 5 - 36 + 24 = 72$$

Ans 1. 5 and 12; \times and $-$

2. 5 and 12; $+$ and $-$

3. 36 and 25; \times and $+$

4. 24 and 5; $+$ and $-$

Question ID : 26433067613

Status : Answered

Chosen Option : 2

Q.5 Pointing towards a woman, Allwyn said, "She is the mother of my brother's son's brother's mother's husband." How is that woman related to Allwyn's brother?

Ans 1. Mother's sister

2. Mother

3. Mother's mother

4. Sister

Question ID : 26433067586

Status : Answered

Chosen Option : 2

Q.6 Which letter-cluster will replace the question mark (?) and complete the given series?

UZVD, SCTG, ?, OIPM, MLNP

Ans 1. QFRJ

2. PFRJ

3. PFSJ

4. QFSJ

Question ID : 26433078202

Status : Answered

Chosen Option : 1

Q.7 Select the word-pair that best represents a similar relationship to the one expressed in the pair of words given below. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word)

Room heater : Winter

Ans 1. Raincoat : Monsoon

2. Leaves : Autumn

3. Heat : Summer

4. Wind : Spring

Question ID : 26433065972

Status : Answered

Chosen Option : 1

Q.8 In a certain code language, 'LENGTH' is written as 'MDKGSF' and 'ESCAPE' is written as 'BRDDOZ'. How will 'MARGIN' be written in that language?

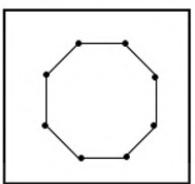
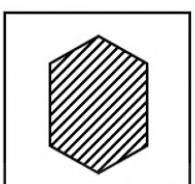
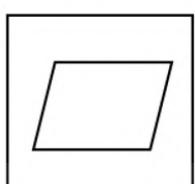
Ans 1. QZLFMH
 2. QLZMHF
 3. QZLMHF
 4. QZLFHM

Question ID : 26433077660

Status : Answered

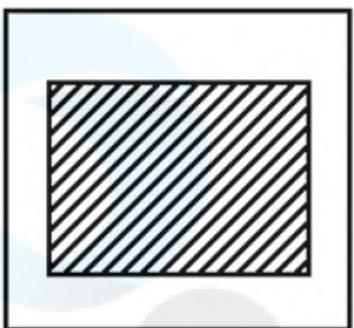
Chosen Option : 3

Q.9 Select the figure that will replace the question mark (?) in the following series.

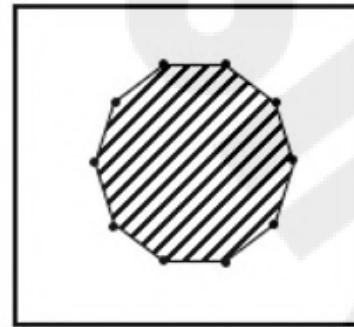


Ans

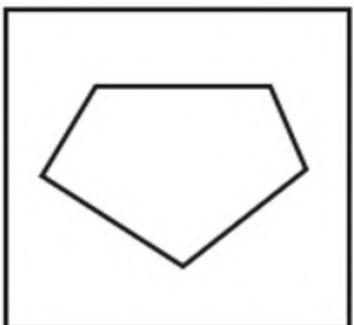
✗ 1.



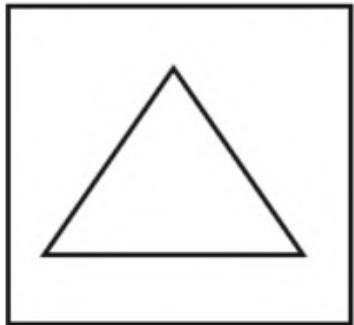
✓ 2.



✗ 3.



✗ 4.



Question ID : 26433078432

Status : Answered

Chosen Option : 2

Q.10 Which of the following numbers will replace the question mark (?) in the given series?

13, 21, ?, 69, 133

Ans 1. 52

2. 37

3. 33

4. 41

Question ID : 26433078715

Status : Answered

Chosen Option : 2

Q.11 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /deleting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed)

(7, 35, 42), (4, 20, 24)

Ans 1. (8, 56, 72)

2. (9, 45, 54)

3. (6, 36, 48)

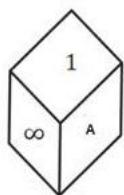
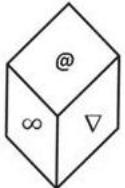
4. (12, 60, 48)

Question ID : 26433078663

Status : Answered

Chosen Option : 2

Q.12 Two positions of a cube are shown. What will come opposite to the face showing '@'?



Ans 1. A

2. 1

3. ∞

4. ▽

Question ID : 26433078470

Status : Answered

Chosen Option : 2

Q.13 In a code language, 'TRAIN' is written as 'PKCTV' and 'MESH' is written as 'JUGO'. How will 'OMBRE' be written in that language?

Ans 1. QODTG

2. GODTQ

3. GTDQQ

4. GTDOQ

Question ID : 26433068939

Status : Answered

Chosen Option : 4

Q.14 In a certain code language, 'he loves children' is written as 'AA CC PP', 'children like candies' is written as 'ZZ PP QQ' and 'she loves candies' is written as 'QQ AA NN'. What is the code for the word 'like' in that language?

Ans 1. PP
 2. NN
 3. ZZ
 4. QQ

Question ID : 26433077808

Status : Answered

Chosen Option : 3

Q.15 Three statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

All tigers are fishes.
No elephant is a tiger.
Some deer are tigers.

Conclusions:

I. Some fishes are deer.
II. No elephant is a deer.
III. No deer is a fish.

Ans 1. Only conclusion I and III follow.
 2. Only conclusion I follows.
 3. Only conclusion II follows.
 4. Only conclusion I and II follow.

Question ID : 26433078054

Status : Answered

Chosen Option : 2

Q.16 Select the word-pair that best represents a similar relationship to the one expressed in the pair of words given below.

(The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

Bird : Badminton

Ans 1. Cue : Billiards
 2. Kohli : Cricket
 3. Wash : Dishes
 4. Ronaldo : Football

Question ID : 26433077417

Status : Answered

Chosen Option : 1

Q.17 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must NOT be related to each other based on the number of letters/number of consonants/vowels in the word.)

Loss : Profit :: Expense : ? _____

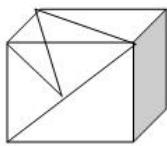
Ans 1. Spend
 2. Tax
 3. Income
 4. Earn

Question ID : 26433067563

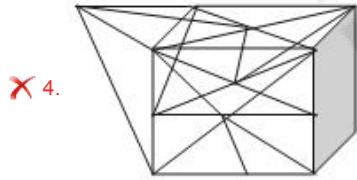
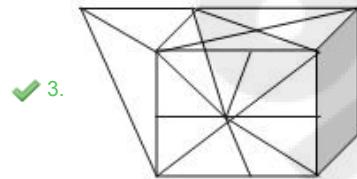
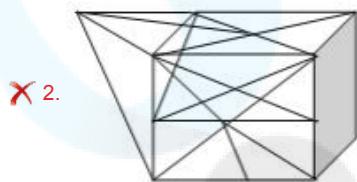
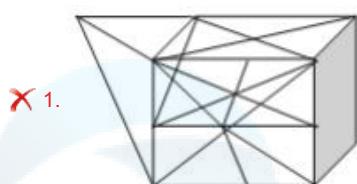
Status : Answered

Chosen Option : 3

Q.18 Select the option in which the given figure is embedded (rotation is NOT allowed).



Ans



Question ID : 26433078344

Status : Answered

Chosen Option : 3

Q.19 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Editorial
2. Education
3. Edition
4. Effective
5. Effortless
6. Ecosystem

Ans ✗ 1. 6, 1, 3, 2, 4, 5

✗ 2. 6, 3, 2, 1, 4, 5

✓ 3. 6, 3, 1, 2, 4, 5

✗ 4. 6, 3, 1, 2, 5, 4

Question ID : 26433078150

Status : Answered

Chosen Option : 3

Q.20 'A # B' means 'A is the brother of B'.
'A @ B' means 'A is the daughter of B'.
'A & B' means 'A is the husband of B'.
'A % B' means 'A is the wife of B'.
If V & S @ F % H # T @ Q, then how is V related to H?

Ans 1. Father
 2. Daughter's husband
 3. Father's father
 4. Wife's father

Question ID : 26433078239

Status : Answered

Chosen Option : 2

Q.21 Three statements are given, followed by three conclusions numbered I, II and III.
Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statement :

All Bananas are Grapes.

All Papayas are Pineapple.

Some Pineapples are Banana.

Conclusions:

(I) Some Papayas are Grapes.
(II) Some Grapes are Pineapples.
(III) Some Bananas are Papayas.

Ans 1. Only Conclusion II follows.
 2. Both Conclusions I and II follow.
 3. Only Conclusion I follows.
 4. Both Conclusions I and III follow.

Question ID : 26433068961

Status : Answered

Chosen Option : 1

Q.22 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

CREATION : ETGCVKQP :: UNIVERSE : WPKXGTUG :: PLANET : ?

Ans 1. RNCPGV
 2. RPCGVN
 3. RCPNGV
 4. RPGVNC

Question ID : 26433078003

Status : Answered

Chosen Option : 1

Q.23 In a certain code language, 'CHOICE' is written as '53', 'CHARGE' is written as '52', how will 'CHANCE' be written in that language?

Ans 1. 50
 2. 44
 3. 54
 4. 48

Question ID : 26433078118

Status : Not Answered

Chosen Option : --

Q.24 Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series.

NOI ___ RCN ___ AERCN_IT_ERC_OITA ___ C

Ans 1. TEAIOTONERA

2. TOANERTAEAOI

3. TONERATEAIO

4. TAEITOANER

Question ID : 26433078010

Status : Answered

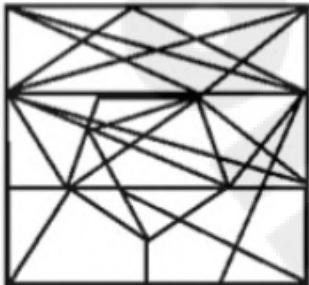
Chosen Option : 4

Q.25 Select the option figure in which the given figure is embedded (rotation is NOT allowed).

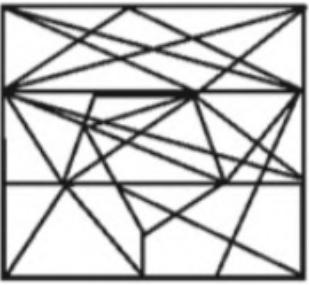


Ans

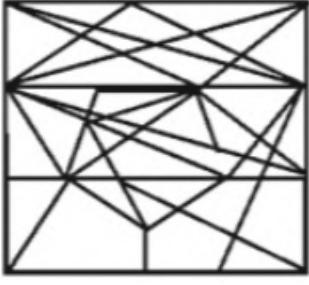
1.



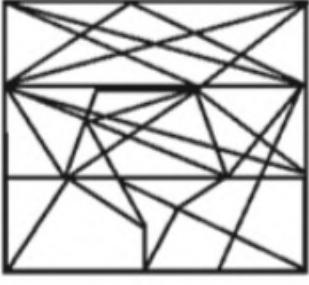
2.



3.



4.



Question ID : 26433078499

Status : Answered

Chosen Option : 1

Q.1 Select the most appropriate option to fill in the blank.

Easter eggs used to be painted chicken eggs, but a modern _____ is to substitute them with chocolate eggs or plastic eggs filled with confectionery such as jelly beans.

Ans 1. legacy

2. ethic

3. lore

4. custom

Question ID : 26433060860

Status : Answered

Chosen Option : 4

Q.2 Select the option that expresses the given sentence in passive voice.

Rahim's house is building rapidly.

Ans 1. Rahim's house was built rapidly.

2. House of Rahim has been built rapidly.

3. House of Rahim is built rapidly.

4. Rahim's house is being built rapidly.

Question ID : 26433058573

Status : Answered

Chosen Option : 4

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

DISMAL

Ans 1. gloomy

2. cheerful

3. encouraging

4. bright

Question ID : 26433076779

Status : Answered

Chosen Option : 3

Q.4 Select the most appropriate meaning of the underlined word.

The captain disdained the roaring impatience and mutinous disposition of his crews.

Ans 1. Treated with scorn

2. Called in question

3. Gave due importance to

4. Release from captivity

Question ID : 26433058633

Status : Answered

Chosen Option : 2

Q.5 In the given sentence, a word is given in brackets. Select the most appropriate ANTONYM of the word to fill in the blank.

The kids are feeling bored, but they are _____ (eager) to participate in the activities

Ans 1. passive

2. reluctant

3. nervous

4. repulsive

Question ID : 26433058472

Status : Answered

Chosen Option : 3

Q.6 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Hobby is a work which a man undertakes when he is not working for pleasure.

Ans 1. in his available time

2. in his scheduled time

3. in his spare time

4. in his daytime

Question ID : 26433058537

Status : Answered

Chosen Option : 3

Q.7 Select the sentence which does NOT have a spelling error.

Ans 1. There is a statutory warning on every packet of cigerettes.

2. There is a statutory warning on every packet of cigarettes.

3. There is a statuary warning on every packet of cigarettes.

4. There is a statutory warning on every packet of cigarettes.

Question ID : 26433060925

Status : Answered

Chosen Option : 2

Q.8 Select the most appropriate option to fill in the blank.

Countries like China and the United States invest _____ in wind, hydro, solar and biofuels.

Ans 1. profoundly

2. achingly

3. absolutely

4. heavily

Question ID : 26433060776

Status : Answered

Chosen Option : 4

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

Jaya asked if Riya was doing better than the previous day.

Ans 1. Jaya said to Riya, "Are you doing better than before?"

2. Jaya said to Riya, "How are you doing today?"

3. Jaya said to Riya, "Are you doing better than yesterday?"

4. Jaya said to Riya, "If you are doing better than yesterday?"

Question ID : 26433059499

Status : Answered

Chosen Option : 3

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

It's a piece of cake

Ans 1. It's tough

2. It's easy

3. It's tasty

4. It's horrible

Question ID : 26433058594

Status : Answered

Chosen Option : 2

Q.11 Select the option that can be used as a one-word substitute for the given group of words.

An arrangement of parts or elements in a particular form or figure

Ans 1. Amorphousness

2. Delineation

3. Configuration

4. Contortion

Question ID : 26433060177

Status : Answered

Chosen Option : 3

Q.12 Parts of the given sentence have been given as options. One of them contains a spelling error. Select the option that rectifies the error.

Heritage helps us understand our past, apreciate our present and shape our future.

Ans 1. present

2. appreciate

3. Heritage

4. understand

Question ID : 26433059577

Status : Answered

Chosen Option : 2

Q.13 Select the option that expresses the given sentence in direct speech.

Harry asked me if I wanted to see magic.

Ans 1. Harry said to me, "Do you want to see magic?"

2. Harry said, "If you want to see magic?"

3. Harry said to me, "If you want to see magic?"

4. Harry said, "Do you want to see magic?"

Question ID : 26433059498

Status : Answered

Chosen Option : 1

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

Nayan asked, "Can I call you back tomorrow?"

Ans 1. Nayan asked if he could call me back tomorrow.
 2. Nayan asked if he could call me back the next day.
 3. Nayan asked if he can call me back tomorrow.
 4. Nayan asked if he should call me back tomorrow.

Question ID : 26433059056

Status : Answered

Chosen Option : 2

Q.15 Select the option that will improve the underlined part of the given sentence.

The walls of the temple caved out due to weak construction.

Ans 1. apart
 2. at
 3. around
 4. in

Question ID : 26433059042

Status : Answered

Chosen Option : 1

Comprehension:

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

The soft layer of the earth's (1)_____ on which plants grow is referred to as soil. Soil includes a huge amount of both organic and inorganic (2)_____. In the soil, the organic components known as humus are formed from (3)_____ plant and animal remnants. These are combined with weathered particles of various rocks to form soil. Weathering occurs as a result of different chemical and physical (4)_____ that occur on the earth's surface. Soil formation is a (5)_____ process in general. For example, the creation of a 2.5 cm thick soil layer might take more than 1000 years.

SubQuestion No : 16

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

Ans 1. surface
 2. boundary
 3. location
 4. atmosphere

Question ID : 26433058727

Status : Answered

Chosen Option : 1

Comprehension:

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

The soft layer of the earth's (1)_____ on which plants grow is referred to as soil. Soil includes a huge amount of both organic and inorganic (2)_____. In the soil, the organic components known as humus are formed from (3)_____ plant and animal remnants. These are combined with weathered particles of various rocks to form soil. Weathering occurs as a result of different chemical and physical (4)_____ that occur on the earth's surface. Soil formation is a (5)_____ process in general. For example, the creation of a 2.5 cm thick soil layer might take more than 1000 years.

SubQuestion No : 17

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

Ans 1. components
 2. solvent
 3. pesticides
 4. plants

Question ID : 26433058728

Status : Answered

Chosen Option : 1

Comprehension:

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

The soft layer of the earth's (1)_____ on which plants grow is referred to as soil. Soil includes a huge amount of both organic and inorganic (2)_____. In the soil, the organic components known as humus are formed from (3)_____ plant and animal remnants. These are combined with weathered particles of various rocks to form soil. Weathering occurs as a result of different chemical and physical (4)_____ that occur on the earth's surface. Soil formation is a (5)_____ process in general. For example, the creation of a 2.5 cm thick soil layer might take more than 1000 years.

SubQuestion No : 18

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

Ans 1. deformed
 2. deoxidised
 3. desterilised
 4. decomposed

Question ID : 26433058729

Status : Answered

Chosen Option : 4

Comprehension:

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

The soft layer of the earth's (1)_____ on which plants grow is referred to as soil. Soil includes a huge amount of both organic and inorganic (2)_____. In the soil, the organic components known as humus are formed from (3)_____ plant and animal remnants. These are combined with weathered particles of various rocks to form soil. Weathering occurs as a result of different chemical and physical (4)_____ that occur on the earth's surface. Soil formation is a (5)_____ process in general. For example, the creation of a 2.5 cm thick soil layer might take more than 1000 years.

SubQuestion No : 19

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

Ans 1. compositions
 2. fluctuations
 3. interactions
 4. connections

Question ID : 26433058730

Status : Answered

Chosen Option : 1

Comprehension:

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

The soft layer of the earth's (1)_____ on which plants grow is referred to as soil. Soil includes a huge amount of both organic and inorganic (2)_____. In the soil, the organic components known as humus are formed from (3)_____ plant and animal remnants. These are combined with weathered particles of various rocks to form soil. Weathering occurs as a result of different chemical and physical (4)_____ that occur on the earth's surface. Soil formation is a (5)_____ process in general. For example, the creation of a 2.5 cm thick soil layer might take more than 1000 years.

SubQuestion No : 20

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

Ans 1. gradual
 2. chemical
 3. steep
 4. abrupt

Question ID : 26433058731

Status : Answered

Chosen Option : 1

Comprehension:

Read the given passage and answer the question that follows.

Between him and Darcy there was a very steady friendship, in spite of great opposition of character. Bingley was endeared to Darcy by the easiness, openness, and ductility of his temper, though no disposition could offer a greater contrast to his own, and though with his own he never appeared dissatisfied. On the strength of Darcy's regard Bingley had the firmest reliance, and of his judgment the highest opinion. In understanding, Darcy was the superior. Bingley was by no means deficient, but Darcy was clever. He was at the same time haughty, reserved, and fastidious, and his manners, though well bred, were not inviting. In that respect his friend had greatly the advantage. Bingley was sure of being liked wherever he appeared, Darcy was continually giving offence.

The manner in which they spoke of the Meryton assembly was sufficiently characteristic. Bingley had never met with pleasanter people or prettier girls in his life; everybody had been most kind and attentive to him; there had been no formality, no stiffness; he had soon felt acquainted with all the room; and as to Miss Bennet, he could not conceive an angel more beautiful. Darcy, on the contrary, had seen a collection of people in whom there was little beauty and no fashion, for none of whom he had felt the smallest interest, and from none received either attention or pleasure. Miss Bennet he acknowledged to be pretty, but she smiled too much.

Mrs. Hurst and her sister allowed it to be so—but still they admired her and liked her, and pronounced her to be a sweet girl, and one whom they should not object to know more of. Miss Bennet was therefore established as a sweet girl, and their brother felt authorised by such commendation to think of her as he chose.

SubQuestion No : 21

Q.21 Select the most appropriate title for the passage from the following options.

Ans 1. Darcy and Bingley
 2. Darcy and Friends
 3. Bingley and Friends
 4. The Town of Meryton

Question ID : 26433063513

Status : Answered

Chosen Option : 1

Comprehension:

Read the given passage and answer the question that follows.

Between him and Darcy there was a very steady friendship, in spite of great opposition of character. Bingley was endeared to Darcy by the easiness, openness, and ductility of his temper, though no disposition could offer a greater contrast to his own, and though with his own he never appeared dissatisfied. On the strength of Darcy's regard Bingley had the firmest reliance, and of his judgment the highest opinion. In understanding, Darcy was the superior. Bingley was by no means deficient, but Darcy was clever. He was at the same time haughty, reserved, and fastidious, and his manners, though well bred, were not inviting. In that respect his friend had greatly the advantage. Bingley was sure of being liked wherever he appeared, Darcy was continually giving offence.

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Mrs. Hurst and her sister allowed it to be so—but still they admired her and liked her, and pronounced her to be a sweet girl, and one whom they should not object to know more of. Miss Bennet was therefore established as a sweet girl, and their brother felt authorised by such commendation to think of her as he chose.

SubQuestion No : 22

Q.22 Select the most appropriate meaning of 'fastidious' from the following options.

Ans 1. Undemanding

2. Concerned about accuracy and detail

3. Queasy

4. Prissy

Question ID : 26433063517

Status : Answered

Chosen Option : 2

Comprehension:

Read the given passage and answer the question that follows.

Between him and Darcy there was a very steady friendship, in spite of great opposition of character. Bingley was endeared to Darcy by the easiness, openness, and ductility of his temper, though no disposition could offer a greater contrast to his own, and though with his own he never appeared dissatisfied. On the strength of Darcy's regard Bingley had the firmest reliance, and of his judgment the highest opinion. In understanding, Darcy was the superior. Bingley was by no means deficient, but Darcy was clever. He was at the same time haughty, reserved, and fastidious, and his manners, though well bred, were not inviting. In that respect his friend had greatly the advantage. Bingley was sure of being liked wherever he appeared, Darcy was continually giving offence.

The manner in which they spoke of the Meryton assembly was sufficiently characteristic. Bingley had never met with pleasanter people or prettier girls in his life; everybody had been most kind and attentive to him; there had been no formality, no stiffness; he had soon felt acquainted with all the room; and as to Miss Bennet, he could not conceive an angel more beautiful. Darcy, on the contrary, had seen a collection of people in whom there was little beauty and no fashion, for none of whom he had felt the smallest interest, and from none received either attention or pleasure. Miss Bennet he acknowledged to be pretty, but she smiled too much.

Mrs. Hurst and her sister allowed it to be so—but still they admired her and liked her, and pronounced her to be a sweet girl, and one whom they should not object to know more of. Miss Bennet was therefore established as a sweet girl, and their brother felt authorised by such commendation to think of her as he chose.

SubQuestion No : 23

Q.23 Who was understanding, clever, haughty and reserved?

Ans 1. Miss Bennett

2. Bingley

3. Mrs. Hurst

4. Darcy

Question ID : 26433063517

Status : Answered

Chosen Option : 4

Comprehension:

Read the given passage and answer the question that follows.

Between him and Darcy there was a very steady friendship, in spite of great opposition of character. Bingley was endeared to Darcy by the easiness, openness, and ductility of his temper, though no disposition could offer a greater contrast to his own, and though with his own he never appeared dissatisfied. On the strength of Darcy's regard Bingley had the firmest reliance, and of his judgment the highest opinion. In understanding, Darcy was the superior. Bingley was by no means deficient, but Darcy was clever. He was at the same time haughty, reserved, and fastidious, and his manners, though well bred, were not inviting. In that respect his friend had greatly the advantage. Bingley was sure of being liked wherever he appeared, Darcy was continually giving offence.

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SubQuestion No : 24

Q.24 Select the synonym of 'dependence' from the passage.

Ans 1. Misgiving
 2. Reliance
 3. Relay
 4. Skepticism

Question ID : 26433063515

Status : Answered

Chosen Option : 2

Comprehension:

Read the given passage and answer the question that follows.

Between him and Darcy there was a very steady friendship, in spite of great opposition of character. Bingley was endeared to Darcy by the easiness, openness, and ductility of his temper, though no disposition could offer a greater contrast to his own, and though with his own he never appeared dissatisfied. On the strength of Darcy's regard Bingley had the firmest reliance, and of his judgment the highest opinion. In understanding, Darcy was the superior. Bingley was by no means deficient, but Darcy was clever. He was at the same time haughty, reserved, and fastidious, and his manners, though well bred, were not inviting. In that respect his friend had greatly the advantage. Bingley was sure of being liked wherever he appeared, Darcy was continually giving offence.

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Mrs. Hurst and her sister allowed it to be so—but still they admired her and liked her, and pronounced her to be a sweet girl, and one whom they should not object to know more of. Miss Bennet was therefore established as a sweet girl, and their brother felt authorised by such commendation to think of her as he chose.

SubQuestion No : 25

Q.25 What is the central theme of the passage?

Ans 1. Darcy and his unlikeable qualities
 2. The contrast between Bingley and Darcy
 3. The similarities between Darcy and Bingley
 4. Bingley and his attractive qualities

Question ID : 26433063514

Status : Answered

Chosen Option : 2

Q.1 Shalini spends 60% of her salary. If her salary is increased by 40% and her expenditure is also increased by 30%, find the percentage increment or decrement in her savings.

Ans 1. 55% increment
 2. 45% decrement
 3. 45% increment
 4. 55% decrement

Question ID : 26433061649

Status : Answered

Chosen Option : 1

Q.2 The current population of a village is 1000 and its population is increasing at the rate of 10% every year. What will be the population of the village after three years?

Ans 1. 1100
 2. 1500
 3. 1331
 4. 1210

Question ID : 26433061682

Status : Answered

Chosen Option : 3

Q.3 A police officer sees a thief from 200 metres. The thief flees, and the police officer pursues him. The thief and the officer are both running at 10 km/h and 11 km/h, respectively. At what distance will the officer apprehend the thief?

Ans 1. 2.2 km
 2. 2.5 km
 3. 2 km
 4. 3 km

Question ID : 26433057139

Status : Answered

Chosen Option : 1

Q.4 A family saves 30% of the total income and the savings amount to ₹600 less than half of the expenditure. If the total expenditure is spent on health, food and education in the ratio of 3 : 5 : 6, then what amount of expenditure is spent on education?

Ans 1. ₹3,600
 2. ₹1,800
 3. ₹8,400
 4. ₹7,200

Question ID : 26433058785

Status : Answered

Chosen Option : 1

Q.5 $[(\sin \theta \tan \theta + \cos \theta)^2 - 1]$ is equal to:

Ans 1. $\tan^2 \theta$
 2. cosec θ
 3. $\sec^2 \theta$
 4. $\sec \theta$

Question ID : 26433061708

Status : Answered

Chosen Option : 1

Q.6 Determine the largest angle if the angles of a triangle are in the ratio 3 : 4 : 5.

Ans 1. 70°

2. 75°

3. 85°

4. 65°

Question ID : 26433057150

Status : Answered

Chosen Option : 2

Q.7 A dishonest shopkeeper claims to sell his articles at the cost price but uses 950 gm weight instead of one kilogram weight. What is his profit (rounded off to 1 decimal place) percentage?

Ans 1. 4.5 Percent

2. 7.8 Percent

3. 11.1 Percent

4. 5.3 Percent

Question ID : 26433063208

Status : Answered

Chosen Option : 4

Q.8 The algebraic expression $25x^2 + 16y^2 + 9z^2 - 40xy + 24yz - 30zx$ is equal to:

Ans 1. $(4y + 3z - 5x)(4x + 5y - 3z)$

2. $(4y - 3z - 5x)(4x + 5y + 3z)$

3. $(4y + 3z - 5x)^2$

4. $(4y - 3z - 5x)^2$

Question ID : 26433057171

Status : Answered

Chosen Option : 3

Q.9 If $xy = 6$ and $x^2y + xy^2 + x + y = 63$, then the value of $x^2 + y^2$ is:

Ans 1. 69

2. 59

3. 70

4. 79

Question ID : 26433058184

Status : Answered

Chosen Option : 1

Q.10 A sold an article to B at 25% profit. B sold it to C at a loss of 12%. If C paid Rs.1,650, then how much did A pay for it?

Ans 1. Rs.1,480

2. Rs.1,500

3. Rs.1,100

4. Rs.1,990

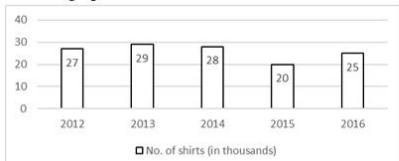
Question ID : 26433063205

Status : Answered

Chosen Option : 2

Q.11 Study the given bar-graph and answer the question that follows.

The bar-graph shows the number of shirts manufactured (in thousands) by a company during five years.



What is the percentage decrement in the production of shirts in the year 2015 as compared to 2014 (correct up to two decimals)?

Ans 1. 30.12%

2. 28.57%

3. 29.57%

4. 27.37%

Question ID : 26433061699

Status : Answered

Chosen Option : 2

Q.12 Factorize the given algebraic expression.

$$x^3 + 27y^3 + 64z^3 - 36xyz$$

Ans 1. $(x - 3y - 4z)(x^2 + 9y^2 + 16z^2 - 3xy - 12yz - 4xz)$

2. $(x + 3y + 4z)(x^2 + 9y^2 + 16z^2 - 3xy - 12yz - 4xz)$

3. $(x + 3y + 4z)(x^2 + 9y^2 + 16z^2 - 12xy - 3yz - 4xz)$

4. $(x + 3y + 4z)(x^2 + 9y^2 + 16z^2 + 3xy + 12yz + 4xz)$

Question ID : 26433061713

Status : Answered

Chosen Option : 2

Q.13 In a company, the average salary of all the employees is ₹20,000. The average salary of group-A employees is ₹32,000 while the average salary of group-B employees is ₹18,000. What is the number of employees in group-A if there are 72 employees in group-B?

Ans 1. 9

2. 12

3. 6

4. 8

Question ID : 26433061645

Status : Answered

Chosen Option : 2

Q.14 Which of the following is a pair of co-primes?

Ans 1. (25, 31)

2. (32, 62)

3. (31, 93)

4. (14, 35)

Question ID : 26433063370

Status : Answered

Chosen Option : 1

Q.15 Which of the following numbers is NOT divisible by 9?

Ans 1. 43516

2. 51543

3. 34155

4. 54315

Question ID : 26433061631

Status : Answered

Chosen Option : 1

Q.16 What is the fourth proportional of $\frac{1}{72}, \frac{1}{168}, \frac{1}{150}$?

Ans 1. $\frac{1}{375}$

2. $\frac{1}{275}$

3. $\frac{1}{350}$

4. $\frac{1}{250}$

Question ID : 26433061674

Status : Answered

Chosen Option : 3

Q.17 If AB is a chord of a circle with radius 5 units and C is a point on the circle such that $\angle ACB = \frac{\pi}{2}$, then the length of chord AB is:

Ans 1. 10 units

2. 2.5 units

3. 7.5 units

4. 5 units

Question ID : 26433058426

Status : Answered

Chosen Option : 1

Q.18 If θ is an acute angle and $\sin \theta + \operatorname{cosec} \theta = 2$, then the value of $\sin^{99} \theta + \operatorname{cosec}^{99} \theta$ is:

Ans 1. -1

2. 1

3. 0

4. 2

Question ID : 26433061100

Status : Answered

Chosen Option : 4

Q.19 A conical vessel has radius 4 cm and its curved surface area is $20\pi \text{ cm}^2$. The volume of conical vessel is:

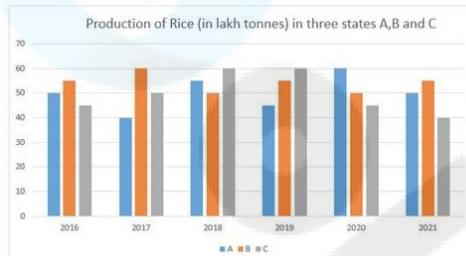
Ans 1. $18\pi \text{ cm}^3$
 2. $12\pi \text{ cm}^3$
 3. $26\pi \text{ cm}^3$
 4. $16\pi \text{ cm}^3$

Question ID : 26433058160

Status : Answered

Chosen Option : 4

Q.20 Study the given graph and answer the question that follows.



What is the difference between the production of rice in state C in 2016 and the production of rice in state B in 2019.

Ans 1. 1,00,000 tonnes
 2. 15,00,000 tonnes
 3. 10,00,000 tonnes
 4. 10,000 tonnes

Question ID : 26433065102

Status : Answered

Chosen Option : 3

Q.21 Anil works 3 times faster than Sandeep. If Sandeep can complete a work independently in 12 days, the number of days in which Anil and Sandeep can together finish the work is:

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

Question ID : 26433058690

Status : Answered

Chosen Option : 3

Q.22 Mohan got a 20% discount on the marked price when he bought a bag. He sold it for 40% more than what he paid for it. The profit percentage on the marked price is:

Ans 1. 11%
 2. 15%
 3. 8%
 4. 12%

Question ID : 26433057127

Status : Answered

Chosen Option : 4

Q.23 In a hotel, ration is available for 148 persons for 51 days. If 37 persons left the hotel, then for how many days will the remaining ration last?

Ans 1. 69

2. 68

3. 65

4. 67

Question ID : 26433063335

Status : Answered

Chosen Option : 2

Q.24 The average weight of 12 persons is increased by 3.5 kg when one of them whose weight is 56 kg is replaced by a new man. The weight of the new man is:

Ans 1. 90 kg

2. 95 kg

3. 98 kg

4. 100 kg

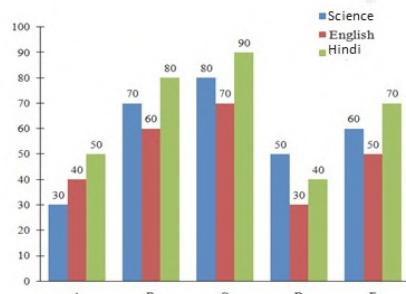
Question ID : 26433058654

Status : Answered

Chosen Option : 3

Q.25 Study the given graph carefully and answer the question that follows.

Marks scored by five students in Science, English and Hindi are shown in the graph.



What is the difference between the total marks obtained by C and the total marks obtained by E?

Ans 1. 55 marks

2. 50 marks

3. 60 marks

4. 65 marks

Question ID : 26433063430

Status : Answered

Chosen Option : 3

Section : General Awareness

Q.1 In which year was Soil Health Card launched in India to enable the farmers to apply appropriate recommended dosages of nutrients for crop production and improving soil health and its fertility?

Ans 1. 2017

2. 2019

3. 2013

4. 2015

Question ID : 26433076995

Status : Answered

Chosen Option : 1

Q.2 How many members of the State Legislative Council are nominated by the Governor?

Ans 1. One-third
 2. One-fourth
 3. One-sixth
 4. One-fifth

Question ID : 26433077116

Status : Answered

Chosen Option : 3

Q.3 Who among the following has become IAF's first woman fighter pilot from J&K?

Ans 1. Garima Lahiri
 2. Apurva Lahiri
 3. Arundhati Ramsingh
 4. Mawya Sudan

Question ID : 26433077378

Status : Answered

Chosen Option : 4

Q.4 Which is NOT a Fundamental Duty?

Ans 1. To protect public property
 2. To respect National Flag and National Anthem
 3. To preserve India's rich heritage and composite culture
 4. To respect the elders

Question ID : 26433077129

Status : Answered

Chosen Option : 4

Q.5 Which of the following states has a higher potential for solar energy?

Ans 1. Odisha
 2. Rajasthan
 3. Tamil Nadu
 4. Kerala

Question ID : 26433076981

Status : Answered

Chosen Option : 2

Q.6 Which of the following chemical compounds is a naturally occurring orange/yellow pigment extracted from turmeric, which is used as a spice, in food colouring and as a traditional herbal medicine?

Ans 1. Carmoisine
 2. Tartrazine
 3. Curcumin
 4. Cochineal

Question ID : 26433077281

Status : Answered

Chosen Option : 2

Q.7 According to Census 2011 of India, which of the following group of states have the highest female literacy rates?

Ans 1. Rajasthan and Bihar
 2. Kerala and Mizoram
 3. Kerala and Tamil Nadu
 4. Sikkim and Nagaland

Question ID : 26433067165

Status : Answered

Chosen Option : 3

Q.8 Who appoints the Attorney General of India?

Ans 1. Chief Justice of Supreme Court
 2. Prime Minister
 3. President
 4. Minister of Law and Justice

Question ID : 26433054086

Status : Answered

Chosen Option : 3

Q.9 In which of the following dances from Assam do the movements by the dancers resemble butterflies and birds?

Ans 1. Bihu
 2. Deodhani
 3. Jhumar
 4. Bagurumba

Question ID : 26433070816

Status : Answered

Chosen Option : 1

Q.10 Who among the following has completed his term as the Chair of Governing Body of International Labour Organization in 2021?

Ans 1. Amitav Ghosh
 2. Apurva Chandra
 3. HPS Ahluwalia
 4. Vikram Rana

Question ID : 26433077379

Status : Answered

Chosen Option : 3

Q.11 In _____, BR Ambedkar negotiated the Poona Pact with Mahatma Gandhi.

Ans 1. 1932
 2. 1930
 3. 1933
 4. 1931

Question ID : 26433077003

Status : Answered

Chosen Option : 1

Q.12 In 1662, who described the equation $P_1V_1 = P_2V_2$, where P_1 and V_1 are the initial pressure and volume values, and P_2 and V_2 are the pressure and volume values of the gas after the transformation?

Ans 1. Robert Boyle
 2. Amedeo Avogadro
 3. Joseph Gay Lussac
 4. John Dalton

Question ID : 26433077293

Status : Answered

Chosen Option : 4

Q.13 General Election to the Legislative Assembly of which of the following States did not take place in February-March 2022?

Ans 1. Punjab
 2. Manipur
 3. Uttar Pradesh
 4. Rajasthan

Question ID : 26433077300

Status : Answered

Chosen Option : 4

Q.14 Mouma Das, who received Padma Shri Award in 2021, is a player of which of the following sports?

Ans 1. Table Tennis
 2. Cricket
 3. Badminton
 4. Golf

Question ID : 26433077329

Status : Answered

Chosen Option : 1

Q.15 Which of the following was known as the forerunner of the Brahmo Samaj?

Ans 1. Prarthana Sabha
 2. Atmiya Sabha
 3. Paramhansa Sabha
 4. Hindu Sabha

Question ID : 26433077029

Status : Answered

Chosen Option : 1

Q.16 In which year was the first reliable measurement on the properties of gases made by Anglo-Irish scientist Robert Boyle?

Ans 1. 1661
 2. 1663
 3. 1662
 4. 1664

Question ID : 26433077174

Status : Answered

Chosen Option : 2

Q.17 Where was Babur buried for the first time in 1530?

Ans 1. Kabul
 2. Agra
 3. Delhi
 4. Fargana

Question ID : 26433077051

Status : Answered

Chosen Option : 2

Q.18 Who achieved fame for the Pandanallur school of Bharatanatyam?

Ans 1. Anita Ratnam
 2. Padma Subramanyam
 3. Mallika Sarabhai
 4. Meenakshi Pillai

Question ID : 26433071641

Status : Answered

Chosen Option : 4

Q.19 What is a 'Gopura' in South Indian temple architecture of the medieval period?

Ans 1. A sanctum sanctorum
 2. An entrance gateway
 3. A parapet wall
 4. A pillar-like structure

Question ID : 26433076893

Status : Answered

Chosen Option : 2

Q.20 'Courage and Commitment: An Autobiography' is written by which Indian Politician?

Ans 1. Margaret Alva
 2. Rahul Gandhi
 3. LK Advani
 4. Shashi Tharoor

Question ID : 26433076924

Status : Answered

Chosen Option : 1

Q.21 The Koraput Revolution occurred in _____ during the Quit India Movement.

Ans 1. Orissa
 2. the United Provinces
 3. Bihar
 4. Bengal

Question ID : 26433077072

Status : Answered

Chosen Option : 4

Q.22 Which biome is found in the northern parts of Asia, Europe and North America where 300 to 900 millimetres (12 to 35 in) of rain can be expected per year?

Ans 1. Taiga forests
 2. Temperate deciduous forests
 3. Coniferous forest
 4. Mediterranean forests

Question ID : 26433077277

Status : Answered

Chosen Option : 4

Q.23 When was the Ayushman Bharat Digital Mission launched?

Ans 1. 27 September 2021
 2. 2 October 2021
 3. 27 January 2020
 4. 17 February 2021

Question ID : 26433077370

Status : Answered

Chosen Option : 2

Q.24 Which of the following is the largest city of Myanmar?

Ans 1. Naypyidaw
 2. Mandalay
 3. Pathein
 4. Yangon

Question ID : 26433066607

Status : Answered

Chosen Option : 4

Q.25 Which nation-wide campaign was initiated by the Government of India on Gandhi Jayanti, 2014?

Ans 1. Swachh Bharat Abhiyan
 2. Mahatma Gandhi Pravasi Suraksha Yojana
 3. Mahatma Gandhi Bunker Bima Yojana
 4. Gandhi Shilp Bazar

Question ID : 26433076943

Status : Answered

Chosen Option : 1