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Phase X/2022/Selection Posts and Selection Posts/Ladakh/2022

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ Gram Raigawan Near Patan Bypass
Exam Date	03/08/2022
Exam Time	2:30 PM - 3:30 PM
Subject	Selection Post Phase X Graduate Level

Section : General Intelligence

Q.1 In a certain code language, 'BOTTLE' is written as 'YTGJQY' and 'PLATES' is written as 'FQUXJY'. How will 'PICNIC' be written in that language?

- Ans
- 1. HNVHMT
 - 2. HNUHNS
 - 3. HNVHNS
 - 4. HNUHNT

Question ID : 26433078162
Status : Answered
Chosen Option : 2

Q.2 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Evacuate
2. European
3. Etymologist
4. Eudemonic
5. Eurotium
6. Eucalypt

- Ans
- 1. 3, 6, 4, 2, 5, 1
 - 2. 3, 6, 4, 2, 1, 5
 - 3. 3, 2, 6, 4, 5, 1
 - 4. 3, 6, 2, 4, 5, 1

Question ID : 26433078147
Status : Answered
Chosen Option : 1

Q.3 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)

Lace : Shoe

- Ans
- 1. Clip : Hair
 - 2. Bud : Flower
 - 3. Salt : Pepper
 - 4. Lemon : Fruit

Question ID : 26433065969
Status : Answered
Chosen Option : 1

Q.4 If,
'B % D' means 'B is the brother of D',
'B & D' means 'B is the mother of D',
'B × D' means 'B is the husband of D',
'B # D' means 'B is the sister of D',
'B \$ D' means 'B is the son of D',
'B @ D' means 'B is the father of D',
then how is P related to U in the following expression?
P \$ Q × R # S % T \$ U

- Ans
- 1. Nephew
 - 2. Son
 - 3. Grandson
 - 4. Great-grandson

Question ID : 26433078253
Status : Answered
Chosen Option : 3

Q.5 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 : Nest

- Ans
- 1. King : Flat
 - 2. Pig : Stable
 - 3. Bee : Hive
 - 4. Watchman : Prison

Question ID : 26433077574
Status : Answered
Chosen Option : 3

Q.6 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. Margin
2. Manage
3. Maximum
4. Measurement
5. Marriage

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

Question ID : 26433078071
Status : Answered
Chosen Option : 1

Q.7 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(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)

(4, 2, 8)
(15, 11, 64)

Ans 1. (45,40,125)

2. (29,19,729)

3. (11,7,81)

4. (17,10,1331)

Question ID : 26433078773

Status : Answered

Chosen Option : 1

Q.8 In a certain code language, 'COURT' is coded as '5-77', 'CASE' is coded as '4-28'. How will 'LAWYER' be coded in that language?

Ans 1. 6-48

2. 6-84

3. 7-84

4. 7-48

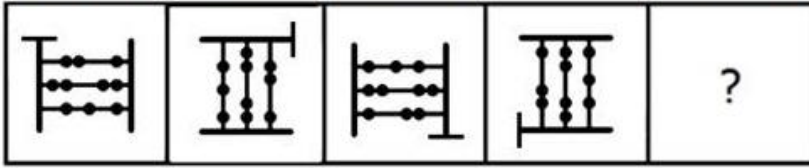
Question ID : 26433070334

Status : Answered

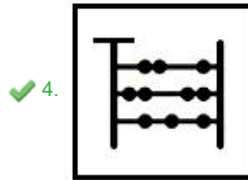
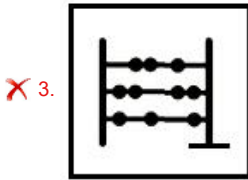
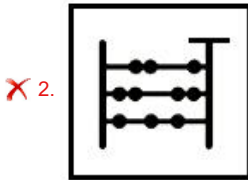
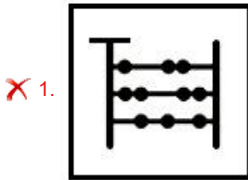
Chosen Option : 2



Q.9 Select the figure that will come next in the following figure series.



Ans



Question ID : 26433078473
Status : Answered
Chosen Option : 4

Q.10 In a certain code language, 'MOSQUE' is written as '92', 'TEMPLE' is written as '111', how will 'CHURCH' be written in that language?

- Ans
- ✗ 1. 128
 - ✗ 2. 125
 - ✓ 3. 121
 - ✗ 4. 118

Question ID : 26433078116
Status : Not Answered
Chosen Option : --

Q.11 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:

Some figs are orange.

All oranges are grapes.

All mangoes are oranges.

Conclusions:

(I) Some figs are grapes.

(II) All mangoes are grapes.

(III) Some mangoes are figs.

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

Question ID : 26433068956

Status : Answered

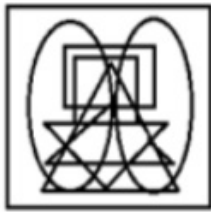
Chosen Option : 4

Q.12 Select the option figure in which the given figure is embedded (rotation is NOT allowed).

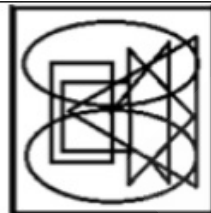


Ans

1.



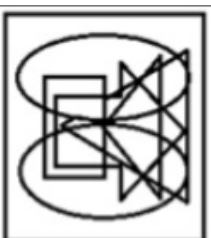
2.



3.



4.

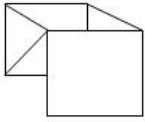


Question ID : 26433078498

Status : Answered

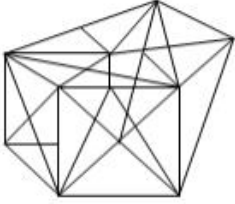
Chosen Option : 3

Q.13 Select the option in which the given figure is embedded (rotation is NOT allowed).

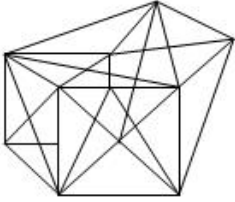


Ans

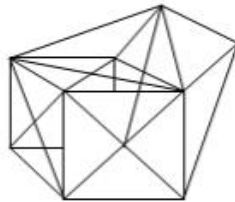
✗ 1.



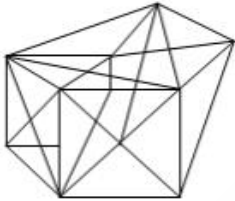
✗ 2.



✓ 3.



✗ 4.



Question ID : 26433078346
Status : Answered
Chosen Option : 3

Q.14 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 consonants/vowels in the word.)

Pen : Ink :: Pencil : ? _____

Ans

✗ 1. Nib

✓ 2. Lead

✗ 3. Colour

✗ 4. Write

Question ID : 26433067561
Status : Answered
Chosen Option : 2

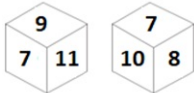
Q.15 Select the option that represents the letters which when sequentially placed from left to right in the blanks below will complete the letter series.

P _ I _ Y _ O _ U Y P _ K U _ P O _ _ Y

- Ans
- 1. OUPJOYKU
 - 2. OUPIOYLU
 - 3. OUPJOYLU
 - 4. OVPJOYKU

Question ID : 26433067541
Status : Answered
Chosen Option : 2

Q.16 Two different positions of the same dice are shown, the six faces of which are numbered 7, 8, 9, 10, 11 and 12.



What will be the sum of the number 8 and the number on its opposite face?

- Ans
- 1. 20
 - 2. 19
 - 3. 18
 - 4. 17

Question ID : 26433078337
Status : Answered
Chosen Option : 4

Q.17 Three statements are followed by three conclusions numbered I, II and III. You have to consider these statements to be true, even if they seem to be at have to consider these statements to be true, even if they seem to be at variance with commonly known facts. Decide which of the given conclusions logically follow/s from the given statements.

Statements:

No bench is a table.

No board is a bench.

Some benches are chalks.

Conclusions:

(I) Some chalks are benches.

(II) Some chalks are not tables.

(III) Some chalks are not boards.

- Ans
- 1. Only conclusion I follows
 - 2. Either conclusion I or conclusion III follows.
 - 3. Conclusions I, II and III follow
 - 4. Only conclusion II follows.

Question ID : 26433078158
Status : Answered
Chosen Option : 3

Q.18 In a code language, 'BRACKET' is written as 'VGMECTD' and 'PLUSH' is written as 'JUWNR'. How will 'VIABLE' be written in that language?

- Ans
- 1. GNDDKX
 - 2. GMDCKX
 - 3. GNECKX
 - 4. GNDCKX

Question ID : 26433068941
Status : Answered
Chosen Option : 4

Q.19 उस विकल्प का चयन करें जो तीसरे शब्द से उसी प्रकार संबंधित है जैसे दूसरा शब्द पहले शब्द से संबंधित है। (शब्दों को अर्थपूर्ण अंग्रेजी शब्दों के रूप में माना जाना चाहिए और शब्द आपस में अक्षरों की संख्या/व्यंजन/स्वरों की संख्या के आधार पर एक दूसरे से संबंधित नहीं होना चाहिए)

मधुर : कलह :: नौसिखिया : ?

- Ans
- 1. प्यारा
 - 2. आरंभकर्ता
 - 3. विशेषज्ञ
 - 4. प्रतिभा-सम्पन्न

Question ID : 26433078230
Status : Answered
Chosen Option : 4

Q.20 Which two numbers (not the digits of the numbers) and two signs should be interchanged to make the given equation correct?
 $70 - 4 \times 20 + 6 \div 5 = 60$

- Ans
- 1. 5, 6 and +, ÷
 - 2. 4, 20 and +, ×
 - 3. 4, 70 and +, ÷
 - 4. 4, 20 and +, ÷

Question ID : 26433069192
Status : Answered
Chosen Option : 1

Q.21 Which of the following numbers will replace the question mark (?) in the given series?
98, 97, 101, 92, ?

- Ans
- 1. 104
 - 2. 91
 - 3. 93
 - 4. 108

Question ID : 26433078817
Status : Answered
Chosen Option : 1

Q.22 In a certain code language, 'water is odourless' is written as '34 56 78', 'air is colourless' is written as '56 01 67' and 'water and air' is written as '67 78 45'. What is the code for the word 'odourless' in that language?

- Ans
- 1. 56
 - 2. 78
 - 3. 34
 - 4. 67

Question ID : 26433077805
Status : Answered
Chosen Option : 3

Q.23 In a certain code language, 'COSTLY' is written as '470', 'COFFEE' is written as '200', how will 'CORNER' be written in that language?

- Ans 1. 365
 2. 390
 3. 380
 4. 400

Question ID : 26433078115
Status : Answered
Chosen Option : 1

Q.24 Amit said that his father's mother's only daughter-in-law's daughter's father gave him a gift. Who gave the gift to Amit?

- Ans 1. Grandfather
 2. Brother
 3. Uncle
 4. Father

Question ID : 26433078063
Status : Answered
Chosen Option : 4

Q.25 Which letter-cluster will replace the question mark (?) and complete the given series? CZAR, EXCP, ?, ITGL, KRIJ

- Ans 1. GVEN
 2. GWEN
 3. GWDN
 4. GWEM

Question ID : 26433078204
Status : Answered
Chosen Option : 1

Section : English Language

Q.1 Select the option that expresses the given sentence in passive voice.

She will be wearing a pink dress to the wedding.

- Ans 1. A pink dress would be worn by her to the wedding.
 2. A pink dress would be worn by her at the wedding.
 3. A pink dress will be wear by her to the wedding.
 4. A pink dress will be worn by her to the wedding.

Question ID : 26433065229
Status : Answered
Chosen Option : 4

Q.2 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Extreme sadness and pitiful cries of people filled the whole atmosphere.

- Ans
- 1. The loud cries
 - 2. The continuous cries
 - 3. The effecting cries
 - 4. The heart rending cries

Question ID : 26433058579
Status : Answered
Chosen Option : 4

Q.3 Select the INCORRECTLY spelt word in the following sentence.

Aggressive and violent natured people often don't engage in fruitful arguements.

- Ans
- 1. aggressive
 - 2. arguements
 - 3. fruitful
 - 4. natured

Question ID : 26433060808
Status : Answered
Chosen Option : 1

Q.4 Select the option that expresses the given sentence in reported speech.

Rajat said, "I submitted my work assignment yesterday."

- Ans
- 1. Rajat said that he had submitted his work assignment yesterday.
 - 2. Rajat said that he have submitted his work assignment the previous day.
 - 3. Rajat said that he had submitted his work assignment the previous day.
 - 4. Rajat said that he submitted his work assignment yesterday.

Question ID : 26433059221
Status : Answered
Chosen Option : 3

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

Vikram was a fashion designer who made clothes out of sustainable materials.

- Ans
- 1. who make clothes
 - 2. whom made clothes
 - 3. who makes clothes
 - 4. No improvement required

Question ID : 26433060760
Status : Answered
Chosen Option : 4

Q.6 Select the most appropriate synonym of the given word.

Alacrity

- Ans** 1. Willingness
 2. Mediocrity
 3. Capriciousness
 4. Pleasure

Question ID : 26433059139
Status : Answered
Chosen Option : 4

Q.7 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

Ram is a hardworking men.

- Ans** 1. No improvement required
 2. working men
 3. hardworking man
 4. working hard man

Question ID : 26433060754
Status : Answered
Chosen Option : 3

Q.8 Select the option that expresses the given sentence in direct speech.

The policeman asked us whether we recognised the person in the photo.

- Ans** 1. The policeman said, "Do you recognised the person in the photo."
 2. The policeman said, "Do you recognise the person in the photo?"
 3. The policeman said, "Did you recognised the person in the photo?"
 4. The policeman said, "Whether you recognise the person in the photo."

Question ID : 26433059003
Status : Answered
Chosen Option : 2

Q.9 Identify the option that rectifies the error in tense in the given sentence.

The mall just opened and the visitors arrived now.

- Ans** 1. The mall is just opening and the visitors are arriving.
 2. The mall just opens and the visitors arrives.
 3. The mall has just been opening and the visitors arrived.
 4. The mall has just opened and the visitors have arrived.

Question ID : 26433059123
Status : Answered
Chosen Option : 4

Q.10 In the given sentence, a word is given in brackets. Select the most appropriate ANTONYM of the word to fill in the blank.

This is a/an _____ (fertile) land. Crops do not grow here.

- Ans 1. barren
 2. hard
 3. fruitful
 4. inexpensive

Question ID : 26433058474
Status : Answered
Chosen Option : 1

Q.11 Select the most appropriate option to fill in the blank.

Freud's work with free association, dream analysis and the unconscious was of _____ importance to the Surrealists in developing methods to liberate imagination.

- Ans 1. utmost
 2. hugest
 3. farthest
 4. remotest

Question ID : 26433060780
Status : Answered
Chosen Option : 1

Q.12 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

The heading of the newspaper shout at the readers to stay inside their homes.

- Ans 1. shouted at the readers
 2. had shouted at the reader
 3. will shout at the reader
 4. No improvement required

Question ID : 26433060762
Status : Answered
Chosen Option : 1

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

He said to the boy, "What are you writing here?"

- Ans 1. He asked the boy what is he writing here?
 2. He asked the boy what he was writing there
 3. He said the boy what are you writing there?
 4. He said to the boy what he is writing here?

Question ID : 26433075455
Status : Answered
Chosen Option : 2

Q.14 Select the most appropriate meaning of the given idiom.

Speak of the devil

- Ans** 1. The person we were just talking about showed up
 2. The person we were talking about was guilty
 3. The person we were talking about never appeared
 4. The person we were talking about was a devil in disguise

Question ID : 26433058564
Status : Answered
Chosen Option : 2

Q.15 Select the INCORRECTLY spelt word.

- Ans** 1. Ancestral
 2. Magificent
 3. Essential
 4. Palatial

Question ID : 26433060192
Status : Answered
Chosen Option : 2

Comprehension:

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

Stray dogs reside on the streets or in neighbourhoods and slums, where they feed on unsanitary waste made by the people who (1)_____ there. They frequently do not have enough food to eat, and as a result, the majority of them (2)_____ malnourished. Local area (3)_____ is also a source of worry, as just a few individuals treat them with kindness, while the majority regard them as a (4)_____. In addition, they are subjected to harsh practices such as (5)_____ and beating.

SubQuestion No : 16

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

- Ans** 1. living
 2. lives
 3. live
 4. lived

Question ID : 26433058703
Status : Answered
Chosen Option : 3

Comprehension:

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

Stray dogs reside on the streets or in neighbourhoods and slums, where they feed on unsanitary waste made by the people who (1)_____ there. They frequently do not have enough food to eat, and as a result, the majority of them (2)_____ malnourished. Local area (3)_____ is also a source of worry, as just a few individuals treat them with kindness, while the majority regard them as a (4)_____. In addition, they are subjected to harsh practices such as (5)_____ and beating.

SubQuestion No : 17

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

- Ans 1. are
 2. will be
 3. is
 4. has been

Question ID : 26433058704
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.

Stray dogs reside on the streets or in neighbourhoods and slums, where they feed on unsanitary waste made by the people who (1)_____ there. They frequently do not have enough food to eat, and as a result, the majority of them (2)_____ malnourished. Local area (3)_____ is also a source of worry, as just a few individuals treat them with kindness, while the majority regard them as a (4)_____. In addition, they are subjected to harsh practices such as (5)_____ and beating.

SubQuestion No : 18

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

- Ans 1. network
 2. office
 3. instructor
 4. behaviour

Question ID : 26433058705
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.

Stray dogs reside on the streets or in neighbourhoods and slums, where they feed on unsanitary waste made by the people who (1)_____ there. They frequently do not have enough food to eat, and as a result, the majority of them (2)_____ malnourished. Local area (3)_____ is also a source of worry, as just a few individuals treat them with kindness, while the majority regard them as a (4)_____. In addition, they are subjected to harsh practices such as (5)_____ and beating.

SubQuestion No : 19

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

- Ans 1. nuisance
 2. relief
 3. holy
 4. playmate

Question ID : 26433058706
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.

Stray dogs reside on the streets or in neighbourhoods and slums, where they feed on unsanitary waste made by the people who (1)_____ there. They frequently do not have enough food to eat, and as a result, the majority of them (2)_____ malnourished. Local area (3)_____ is also a source of worry, as just a few individuals treat them with kindness, while the majority regard them as a (4)_____. In addition, they are subjected to harsh practices such as (5)_____ and beating.

SubQuestion No : 20

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

- Ans 1. poisoning
 2. loving
 3. hating
 4. avoiding

Question ID : 26433058707
Status : Answered
Chosen Option : 3

Comprehension:

Read the given passage and answer the questions that follow.

The common sunflower is valuable from an economic as well as from an ornamental point of view. The leaves are used as fodder, the flowers yield a yellow dye, and the seeds contain oil and are used for food. The sweet yellow oil obtained by compression of the seeds is considered equal to olive or almond oil for table use. Sunflower oil cake is used for stock and poultry feeding. The oil is also used in soap and paints and as a lubricant. The seeds may be eaten dried, roasted or ground into nut butter and are common in birdseed mixes.

SubQuestion No : 21

Q.21 Select a suitable title for the passage.

- Ans 1. Sunflower
 2. Sunflower Seeds
 3. The Uses of the Sunflower
 4. The Beauty of the Sunflower

Question ID : 26433071917
Status : Answered
Chosen Option : 3

Comprehension:

Read the given passage and answer the questions that follow.

The common sunflower is valuable from an economic as well as from an ornamental point of view. The leaves are used as fodder, the flowers yield a yellow dye, and the seeds contain oil and are used for food. The sweet yellow oil obtained by compression of the seeds is considered equal to olive or almond oil for table use. Sunflower oil cake is used for stock and poultry feeding. The oil is also used in soap and paints and as a lubricant. The seeds may be eaten dried, roasted or ground into nut butter and are common in birdseed mixes.

SubQuestion No : 22

Q.22 Which of the following facts is mentioned in the given passage?

- Ans 1. Sunflowers can be grown anywhere.
 2. Sunflower seeds have no other use except for making oil.
 3. Oil from sunflower seeds is only meant for human consumption.
 4. The sunflower's leaves, flowers and seeds have many uses.

Question ID : 26433071918
Status : Answered
Chosen Option : 4

Comprehension:

Read the given passage and answer the questions that follow.

The common sunflower is valuable from an economic as well as from an ornamental point of view. The leaves are used as fodder, the flowers yield a yellow dye, and the seeds contain oil and are used for food. The sweet yellow oil obtained by compression of the seeds is considered equal to olive or almond oil for table use. Sunflower oil cake is used for stock and poultry feeding. The oil is also used in soap and paints and as a lubricant. The seeds may be eaten dried, roasted or ground into nut butter and are common in birdseed mixes.

SubQuestion No : 23

**Q.23 Select the most appropriate ANTONYM of the given word.
Ornamental**

- Ans 1. Empty
 2. Unembellished
 3. Decorated
 4. Blank

Question ID : 26433071921
Status : Answered
Chosen Option : 2

Comprehension:

Read the given passage and answer the questions that follow.

The common sunflower is valuable from an economic as well as from an ornamental point of view. The leaves are used as fodder, the flowers yield a yellow dye, and the seeds contain oil and are used for food. The sweet yellow oil obtained by compression of the seeds is considered equal to olive or almond oil for table use. Sunflower oil cake is used for stock and poultry feeding. The oil is also used in soap and paints and as a lubricant. The seeds may be eaten dried, roasted or ground into nut butter and are common in birdseed mixes.

SubQuestion No : 24

Q.24 Identify the tone of the passage.

- Ans 1. Humorous
 2. Laudatory
 3. Descriptive
 4. Motivating

Question ID : 26433071920
Status : Answered
Chosen Option : 3

Comprehension:

Read the given passage and answer the questions that follow.

The common sunflower is valuable from an economic as well as from an ornamental point of view. The leaves are used as fodder, the flowers yield a yellow dye, and the seeds contain oil and are used for food. The sweet yellow oil obtained by compression of the seeds is considered equal to olive or almond oil for table use. Sunflower oil cake is used for stock and poultry feeding. The oil is also used in soap and paints and as a lubricant. The seeds may be eaten dried, roasted or ground into nut butter and are common in birdseed mixes.

SubQuestion No : 25

Q.25 Identify the main theme of the passage.

- Ans 1. The sunflower seeds have varied uses.
 2. Sunflower oil is better than almond or olive oil.
 3. The sunflower's leaves, flower and seeds have varied economic and ornamental uses.
 4. Sunflower seeds can be consumed by humans as well as animals.

Question ID : 26433071919
Status : Answered
Chosen Option : 3

Q.1 In a school there are 15 boys and 10 girls in class X. The average age of the boys is 16, while the average age of the girls is 15. Find the average age of the students in the class.

- Ans
- 1. 15.8
 - 2. 15.6
 - 3. 15.5
 - 4. 15.7

Question ID : 26433061638
Status : Answered
Chosen Option : 2

Q.2 Find the area of a trapezium having height 7 cm and the length of parallel sides 8 cm and 12 cm.

- Ans
- 1. 100 cm^2
 - 2. 140 cm^2
 - 3. 35 cm^2
 - 4. 70 cm^2

Question ID : 26433061701
Status : Answered
Chosen Option : 4

Q.3 Raheem sold a crockery set for ₹1,092 at a profit of 20%. What would have been the actual percentage profit or loss on it, if he sold it for ₹950 (rounded to two decimal places)?

- Ans
- 1. 4.40% loss
 - 2. 5.40% loss
 - 3. 5.40% profit
 - 4. 4.40% profit

Question ID : 26433061658
Status : Answered
Chosen Option : 4

Q.4 What is the percentage profit on selling a car at Rs.6,00,000, whose cost price was Rs.5,00,000?

- Ans
- 1. 20%
 - 2. 16.67%
 - 3. 21.33%
 - 4. 25%

Question ID : 26433063310
Status : Answered
Chosen Option : 1

Q.5 The following table shows the different types of cars sold by a company over the given years (numbers in thousands).

Year	Types				
	A	B	C	D	E
2007	15	12	10	8	9
2008	10	10	13	12	12
2009	25	10	12	19	18
2010	12	18	13	12	12
2011	19	12	12	14	14
2012	15	14	14	14	15

The percentage of type A cars sold out of the total number of cars sold was maximum in which year?

- Ans** 1. 2008
 2. 2009
 3. 2010
 4. 2007

Question ID : 26433064942
Status : Not Answered
Chosen Option : --

Q.6 Simplify.

$$(5x + 4y)^2 + (5x - 4y)^2$$

- Ans** 1. $50x^2 + 32y^2$
 2. $32x^2 + 50y^2$
 3. $80xy$
 4. $-80xy$

Question ID : 26433061712
Status : Answered
Chosen Option : 1

Q.7 A number is first increased by 5% and then it is further increased by 15%. The original number increased altogether by:

- Ans** 1. 19.75%
 2. 20.75%
 3. 22.75%
 4. 21.75%

Question ID : 26433056305
Status : Answered
Chosen Option : 2

Q.8 If two types of pulses costing ₹97 per kg and ₹105 per kg are mixed in the ratio of 5 : 3, then what is the cost of the resulting mixture?

- Ans** 1. ₹99
 2. ₹101
 3. ₹103
 4. ₹100

Question ID : 26433061643
Status : Answered
Chosen Option : 4

Q.9 In a class, the average age of the students is 17 years. The average age of the boys is 17.4 years while the average age of the girls is 16.8 years. Find the number of girls in the class if there are 21 boys.

- Ans
- 1. 40
 - 2. 36
 - 3. 21
 - 4. 42

Question ID : 26433061644
Status : Answered
Chosen Option : 4

Q.10 Find the interest accrued on a sum of Rs.1,680 in two years,at the rate of 4.375% simple interest per annum.

- Ans
- 1. Rs.73.50
 - 2. Rs.147
 - 3. Rs.735
 - 4. Rs.1,470

Question ID : 26433061211
Status : Answered
Chosen Option : 2

Q.11 In a 1400 m race John reaches the finish point in 1 min 6 sec, while James reaches the finish point in 77 sec. By how much distance does John beat James?

- Ans
- 1. 240 m
 - 2. 220 m
 - 3. 180 m
 - 4. 200 m

Question ID : 26433058802
Status : Answered
Chosen Option : 4

Q.12 The marked price of a washing machine is ₹25,000 and it is available with two successive discounts of 12% and 10%. Find its final price for a customer.

- Ans
- 1. ₹20,000
 - 2. ₹19,500
 - 3. ₹19,800
 - 4. ₹19,000

Question ID : 26433061663
Status : Answered
Chosen Option : 3

Q.13 Study the given table and answer the question that follows.

The table shows the marks of four girls in four different subjects. (Maximum Marks: 50)

Subject/Girls	Mona	Shweta	Divya	Ruchi
Hindi	29	31	32	36
English	39	35	37	32
Mathematics	38	42	40	45
Science	47	41	43	35

What per cent did Ruchi secure overall in the exam?

- Ans
- 1. 71%
 - 2. 74%
 - 3. 72%
 - 4. 73%

Question ID : 26433061698
Status : Answered
Chosen Option : 3

Q.14 A journey of 180 km takes 6 hours more when the speed of a bike is reduced by 8 km/h. What is the original speed of the bike?

- Ans
- 1. 25 km/h
 - 2. 15 km/h
 - 3. 30 km/h
 - 4. 20 km/h

Question ID : 26433056369
Status : Answered
Chosen Option : 4

Q.15 The areas of two similar triangles are 225 cm² and 196 cm². If the largest side of the larger triangle is 30 cm, then the longest side of the smaller triangle is:

- Ans
- 1. 24 cm
 - 2. 28 cm
 - 3. 26 cm
 - 4. 22 cm

Question ID : 26433058424
Status : Answered
Chosen Option : 2

Q.16 The value of $\sin^2 \frac{2\pi}{3} + \cos^2 \frac{5\pi}{6} - \tan^2 \frac{3\pi}{4}$ is :

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

Question ID : 26433057160
Status : Answered
Chosen Option : 1

Q.17 The following table shows the percentage of marks obtained by 5 students in different subjects. Study the table carefully and answer the question based on the table.

Students	Subjects				
	Chemistry 300	Mathematics 300	Physics 150	Hindi 300	English 200
Raju	60	85	90	80	65
Shyamu	65	70	60	75	65
Mohan	70	75	80	65	85
Shobh	60	65	60	85	80
Sushil	65	75	70	60	75

The total marks obtained by Raju are:

- Ans**
- 1. 900
 - 2. 840
 - 3. 940
 - 4. 904

Question ID : 26433064041
Status : Answered
Chosen Option : 3

Q.18 Suppose the cost of a car increases by 10% and then decreases by 20%. Due to some reason again the cost increases by 15%. The resulting cost percentage increase or decrease is:

- Ans**
- 1. 1.2% decrease
 - 2. 1.2% increase
 - 3. 5% increase
 - 4. 15% decrease

Question ID : 26433061613
Status : Answered
Chosen Option : 2

Q.19 On a construction site, Pankaj and Tarun are two workers who have been assigned to break the stones for flooring. Pankaj can complete the work alone in 16 h, while Tarun will take 24 h. They decided to work on the alternate hours so that they can take rest in between. Pankaj starts in the first hour and then Tarun and so on. In how many hours will they complete the work together if they work on the basis of alternate hours?

- Ans**
- 1. 23
 - 2. 22
 - 3. 19
 - 4. 21

Question ID : 26433063350
Status : Answered
Chosen Option : 4

Q.20 If A, B and C are three angles of a triangle such that $A - B = 60^\circ$ and $B - C = 15^\circ$, then angle A is:

- Ans**
- 1. 105°
 - 2. 100°
 - 3. 95°
 - 4. 115°

Question ID : 26433056346
Status : Answered
Chosen Option : 1

Q.21 What is the third proportional of 4 and 28?

- Ans
- 1. 196
 - 2. 256
 - 3. 112
 - 4. 96

Question ID : 26433063331
Status : Answered
Chosen Option : 1

Q.22 Find the average of 3^{20} , 3^{30} , 3^{40} .

- Ans
- 1. 3^{30}
 - 2. $(3^{20} + 3^{30} + 3^{40})$
 - 3. $(3^{20} + 3^{10} + 3^{40})$
 - 4. $(3^{19} + 3^{29} + 3^{39})$

Question ID : 26433061637
Status : Answered
Chosen Option : 4

Q.23 Simplify the expression $\left(\frac{p}{q}\right)^{10} + \left(\frac{q}{p}\right)^{10}$ if $\frac{p}{q} + \frac{q}{p} = 2$.

- Ans
- 1. 2
 - 2. 0
 - 3. 1
 - 4. -1

Question ID : 26433058448
Status : Answered
Chosen Option : 1

Q.24 If $\operatorname{cosec} A = \frac{5}{4}$, then what is the value of $\tan A$?

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

Question ID : 26433058818
Status : Answered
Chosen Option : 4

Q.25 In a test, Arjun was asked to calculate the mean proportional of 20 and 320. What is the correct answer that Arjun should give?

- Ans 1. 80
 2. 40
 3. 60
 4. 170

Question ID : 26433063328
Status : Answered
Chosen Option : 1

Section : General Awareness

Q.1 Which scheme is NOT proposed to be covered under the Pradhan Mantri Swasthya Suraksha Nidhi?

- Ans 1. Pradhan Mantri Swasthya Suraksha Yojana (PMSSY)
 2. Rashtriya Swasthya Aashwasan Yojana (RSAY)
 3. Ayushman Bharat - Pradhan Mantri Jan Arogya Yojana (AB-PMJAY)
 4. Ayushman Bharat - Health and Wellness Centres (AB-HWCs)

Question ID : 26433077351
Status : Answered
Chosen Option : 4

Q.2 What is the average salinity of the Indian ocean?

- Ans 1. 35 o/oo
 2. 350 o/oo
 3. 3 o/oo
 4. 3.5 o/oo

Question ID : 26433077253
Status : Answered
Chosen Option : 2

Q.3 Who was the Minister of External Affairs as of January 2022?

- Ans 1. Piyush Goyal
 2. Dr. Subrahmanyam Jaishankar
 3. Bhanu Pratap Singh Verma
 4. John Barla

Question ID : 26433077317
Status : Answered
Chosen Option : 2

Q.4 Name the first Indian woman to win a Gold at Paralympics.

- Ans 1. Deepa Mehta
 2. Avani Lekhara
 3. Bhavinaben Patel
 4. Apoorvi Chandela

Question ID : 26433077324
Status : Answered
Chosen Option : 4

Q.5 Which of the following Viceroy's of British India took the first step to separate provincial finance from central finance and introduced financial decentralisation in India in 1870?

- Ans
- 1. Lord Dufferin
 - 2. Lord Northbrook
 - 3. Lord Chelmsford
 - 4. Lord Mayo

Question ID : 26433077020
Status : Answered
Chosen Option : 4

Q.6 Which is NOT correct about the Election Commission of India?

- Ans
- 1. They hold a six-year term or continue till the age of 65, whichever is earlier.
 - 2. They are appointed by the President of India
 - 3. The CEC enjoys more powers than the other two Election Commissioners.
 - 4. The Election Commission is a multi-member body consisting of a Chief Election Commissioner and two other Election Commissioners.

Question ID : 26433077124
Status : Answered
Chosen Option : 1

Q.7 Amarkantak plateau, Maikal hills and the plateau region of Bilaspur-Katni are known for the presence of _____.

- Ans
- 1. bauxite
 - 2. mica
 - 3. limestone
 - 4. copper

Question ID : 26433076979
Status : Answered
Chosen Option : 3

Q.8 Bahlol Lodi was succeeded by his son _____ under the title of Sultan Sikandar Shah in 1489.

- Ans
- 1. Khizr Khan
 - 2. Sher Shah
 - 3. Nizam Khan
 - 4. BahlulShah

Question ID : 26433077055
Status : Answered
Chosen Option : 4

Q.9 Who among the following called Netaji Subhash Chandra Bose a patriot of patriots?

- Ans
- 1. Jawaharlal Nehru
 - 2. Pattabhi Sitaramayya
 - 3. Mahatma Gandhi
 - 4. Chittaranjan Das

Question ID : 26433077027
Status : Answered
Chosen Option : 4

Q.10 Who was the architect of the famous Mysore Palace in Karnataka?

- Ans 1. Henry Irwin
 2. Fredrik William Stevens
 3. William Emerson
 4. Edwin Lutyens

Question ID : 26433070825
Status : Answered
Chosen Option : 4

Q.11 What is the name of the scheme proposed as a single non-lapsable reserve fund for a share of health from the proceeds of health and education cess?

- Ans 1. Ayushman Bharat Pradhan Mantri Jan Aarogya Yojana
 2. National Digital Health Mission
 3. Pradhan Mantri Swasthya Suraksha Nidhi
 4. Intensified Mission Indradhanush 3.0

Question ID : 26433077350
Status : Answered
Chosen Option : 4

Q.12 What is the tenure of the Chairperson of National Human Rights Commission?

- Ans 1. Three Years
 2. Five Years
 3. Six Years
 4. Four Years

Question ID : 26433054087
Status : Answered
Chosen Option : 2

Q.13 Why do atoms and non-polar molecules have no dipole moment?

- Ans 1. Because their electronic charge cloud is asymmetrically distributed
 2. Because their electronic charge cloud is missing
 3. Because their electronic charge cloud is symmetrically distributed
 4. Because their electronic charge cloud is scattered

Question ID : 26433077262
Status : Answered
Chosen Option : 3

Q.14 Which of the following states holds the first rank in female literacy as per the 2011 census?

- Ans 1. Kerala
 2. Maharashtra
 3. Mizoram
 4. Goa

Question ID : 26433065402
Status : Answered
Chosen Option : 1

Q.15 Which of the Sustainable Development Goals set by the United Nations aims to achieve universal health coverage that seeks equal access to health services for all men and women?

- Ans
- 1. SDG 11
 - 2. SDG 4
 - 3. SDG 3
 - 4. SDG 8

Question ID : 26433077285
Status : Answered
Chosen Option : 2

Q.16 In which of the following dances from Manipur is the drum prominently used as a part of dance movements?

- Ans
- 1. Shim Lam
 - 2. Thang La
 - 3. Pung Cholom
 - 4. Luivat Pheizak

Question ID : 26433076903
Status : Answered
Chosen Option : 4

Q.17 Which Articles of the Constitution of India have laid down religious freedom, including the freedom to wear religious clothing?

- Ans
- 1. Article 27–30
 - 2. Article 24–28
 - 3. Article 23–27
 - 4. Article 25–28

Question ID : 26433077091
Status : Answered
Chosen Option : 4

Q.18 Which is the world's longest highway tunnel?

- Ans
- 1. Maliguda Tunnel
 - 2. Dr. Syama Prasad Mookerjee Tunnel
 - 3. New Katraj Tunnel
 - 4. Atal Tunnel

Question ID : 26433076987
Status : Answered
Chosen Option : 4

Q.19 Which of the following revolutionary societies was organised by Vinayak Damodar Savarkar in 1904?

- Ans
- 1. Anushilan Samiti
 - 2. Bharat Naujawan Sabha
 - 3. Jugantar Party
 - 4. Abhinav Bharat Society

Question ID : 26433077024
Status : Answered
Chosen Option : 4

Q.20 Ministry of Housing and Urban Affairs (MoHUA) signed a memorandum of understanding (MoU) with which of the following companies for the PM SVANidhi scheme in February 2021?

- Ans
- 1. Swiggy
 - 2. Zomato
 - 3. Uber Eats
 - 4. Faaso's

Question ID : 26433077332
Status : Answered
Chosen Option : 4

Q.21 The Hornbill festival is celebrated in which of the following states to promote its cultural heritage?

- Ans
- 1. Assam
 - 2. West Bengal
 - 3. Meghalaya
 - 4. Nagaland

Question ID : 26433070817
Status : Answered
Chosen Option : 4

Q.22 Who among the following personalities was conferred with the National Nritya Shiromani Award 2022?

- Ans
- 1. Yamini Krishnamurthy
 - 2. Chitra Virudhu
 - 3. Aparna Satheesan
 - 4. Vajayanti Kashi

Question ID : 26433070830
Status : Answered
Chosen Option : 4

Q.23 According to the poverty statistics in India (2011-12), which group has the lowest percentage of population below the poverty line?

- Ans
- 1. Mizoram and Nagaland
 - 2. Rajasthan and Bihar
 - 3. Goa and Kerala
 - 4. Odisha and Tripura

Question ID : 26433067167
Status : Answered
Chosen Option : 3

Q.24 Which of the following books was longlisted for the Booker Prize 2021?

- Ans
- 1. China Room
 - 2. The Year of the Runaways
 - 3. Jungle Nama
 - 4. Ours are the Streets

Question ID : 26433076917
Status : Answered
Chosen Option : 4

Q.25 From which direction do the magnetic lines emerge?

Ans 1. North pole

2. South pole

3. Centre

4. Top

Question ID : 26433077244

Status : Answered

Chosen Option : 1



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