

Selection Post Phase IX 2021 Higher Secondary level

Roll Number	
Candidate Name	
Venue Name	
Exam Date	11/02/2022
Exam Time	9:00 AM - 10:00 AM
Subject	Selection Post Higher Secondary Level

Section : General Intelligence

Q.1 Select the option that is related to the third word in the same way as the second word is related to the first word.

Advocate : Court : : Chef : ?

- Ans  1. Taste
-  2. Kitchen
-  3. Cooking
-  4. Food

Question ID : 65497839963
Status : Answered
Chosen Option : 2

Q.2 Select the number from among the given options that can replace the question mark (?) in the following series.

26, 36, 30, 40, 34, 44, ?

- Ans  1. 41
-  2. 32
-  3. 54
-  4. 38

Question ID : 65497839875
Status : Answered
Chosen Option : 4

Q.3 Select the combination of letters, that when sequentially placed in the blanks of the given series, will complete the series.

R _ M _ _ H _ B R H M _ _ H M B

- Ans  1. R B H M B R
-  2. H R B M B R
-  3. H B R M B M
-  4. H B R M B R

Question ID : 65497840072
Status : Answered
Chosen Option : 4

Q.4 Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number.

5 : 31 :: 7 : ? :: 9 : 87

- Ans
- ☒ 1. 52
 - ☒ 2. 50
 - ☒ 3. 55
 - ☒ 4. 60

Question ID : 65497839978
Status : Answered
Chosen Option : 3

Q.5 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown.

G R W b 3 2



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

Question ID : 65497839983
Status : Answered
Chosen Option : 3

Q.6 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:
Some species are fishes.
All fishes are frogs.
No frog is a turtle.

Conclusions:
I. Some frogs are fishes.
II. Some species are frogs.
III. Some fishes are turtles.

- Ans
- ☒ 1. Only conclusions I and II follow.
 - ☒ 2. All conclusions I, II and III follow.
 - ☒ 3. Only conclusions I and III follow.
 - ☒ 4. Only conclusions II and III follow.

Question ID : 65497840170
Status : Answered
Chosen Option : 1

Q.7 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All chains are taps.

All taps are plastic.

Conclusions:

I. Some plastic are taps.

II. Some plastic are chains.

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

Question ID : **65497839770**

Status : **Answered**

Chosen Option : **2**

Q.8 Eight friends K, L, M, N, O, P, Q and R, are sitting anticlockwise around a circular table facing the centre in the same sequence with equal distances between them. If M is sitting in the southwest direction, then in which direction is P sitting?

- Ans**  1. East
-  2. Southeast
-  3. North-east
-  4. South

Question ID : **65497840067**

Status : **Answered**

Chosen Option : **1**

Q.9 In a certain code language, 'PLASTIC' is written as 'TSPLICA', and 'DARWIN' is written as 'WRNIDA'. How will 'MANICURE' be written in that language?

- Ans**  1. NMURIECA
-  2. UMNRIECA
-  3. URNMIECA
-  4. URMNEICA

Question ID : **65497839967**

Status : **Not Answered**

Chosen Option : **--**

Q.10 Select the option that is related to the third term in the same way as the second term is related to the first term.

EATING : VZGRMT :: PLASTIC : ?

- Ans**  1. KNZFGRX
-  2. LOZHGQX
-  3. KOZHGRX
-  4. KOZHGRY

Question ID : **65497840167**

Status : **Answered**

Chosen Option : **3**

Q.11 Select the option that is related to the third term in the same way as the second term is related to the first term.

NEWTON : OPUXFO :: ZYGOTE : ?

- Ans ☒ 1. FUOHXA
☒ 2. FUPHZA
☒ 3. AHZPSD
☒ 4. AZHPUF

Question ID : 65497839960

Status : Marked For Review

Chosen Option : 3

Q.12 'पिघलना' का 'जमना' से वही संबंध है, जो 'गंदा' का '_____' से है।

- Ans ☒ 1. कलुषित
☒ 2. बुरा
☒ 3. मैला
☒ 4. स्वच्छ

Question ID : 65497840071

Status : Answered

Chosen Option : 4

Q.13 Six girls P, Q, R, S, T and U are sitting in a straight line facing the North. P is second from the left end. R is to the immediate left of T. Only Q is between S and R. Who is sitting at the left end?

- Ans ☒ 1. T
☒ 2. R
☒ 3. S
☒ 4. U

Question ID : 65497839762

Status : Answered

Chosen Option : 4

Q.14 A \$ B means 'A is the father of B'
A & B means 'A is the sister of B'
A @ B means 'A is the brother of B'
If U & Y \$ K & H @ D, then how is U related to D?

- Ans ☒ 1. Father's mother
☒ 2. Father's sister
☒ 3. Mother's sister
☒ 4. Sister's father

Question ID : 65497839973

Status : Answered

Chosen Option : 2

Q.15 Which two numbers (not digits) need to be interchanged to make the following equation correct?

$$15 \times 6 + 25 - 30 \div 5 = 95$$

- Ans ☒ 1. 25 and 6
☒ 2. 25 and 30
☒ 3. 6 and 5
☒ 4. 15 and 30

Question ID : 65497839979

Status : Answered

Chosen Option : 3

Q.16 Palak is the daughter of Nihal. Sulochna is the mother of Yashasvi. Prayag is the brother of Yashasvi. Pritam's only son Nihal is the father of Prayag. How is Sulochna related to Palak?

- Ans ☒ 1. Sister
☒ 2. Mother
☒ 3. Niece
☒ 4. Daughter

Question ID : 65497839972

Status : Answered

Chosen Option : 2

Q.17 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

g u k _ r _ _ u _ m r t _ u _ m _ t

- Ans ☒ 1. m t g k g r k
☒ 2. m t g k g k r
☒ 3. m g t r g k r
☒ 4. r t g k m k r

Question ID : 65497839767

Status : Answered

Chosen Option : 2

Q.18 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

1. District
2. Village
3. World
4. Country
5. Continent

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

Question ID : 65497840063

Status : Answered

Chosen Option : 2

Q.19 Select the number from among the given options that can replace the question mark (?) in the following series.

27, 27, 54, 81, ?

Ans  1. 108

 2. 90

 3. 102

 4. 136

Question ID : **65497839976**

Status : **Answered**

Chosen Option : **1**

Q.20 Select the option that is related to the third word in the same way as the second word is related to the first word.

Eczema : Itching : : Somnolence : ?

Ans  1. Emergency

 2. Energetic

 3. Fever

 4. Drowsiness

Question ID : **65497839964**

Status : **Not Answered**

Chosen Option : **--**

Q.21 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Ridicule
2. Righteous
3. Rhetoric
4. Rhyme
5. Ridge

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

 2. 2, 4, 5, 1, 3

 3. 3, 4, 5, 1, 2

 4. 3, 5, 4, 1, 2

Question ID : **65497839758**

Status : **Answered**

Chosen Option : **3**

Q.22 Select the option in which the given figure is embedded (rotation is NOT allowed).

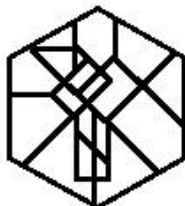


Ans

✗ 1.



✓ 2.



✗ 3.



✗ 4.

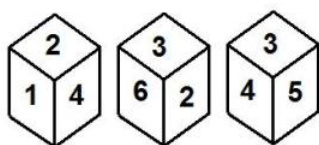


Question ID : 65497840084

Status : Answered

Chosen Option : 2

Q.23 Three different positions of the same dice are shown, the six faces of which are indicated by 1, 2, 3, 4, 5 and 6. Select the number that will be on the face opposite to the face showing '1'.



Ans

✗ 1. 6

✗ 2. 4

✓ 3. 3

✗ 4. 5

Question ID : 65497839981

Status : Answered

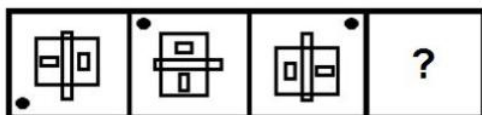
Chosen Option : 3

Q.24 In a certain code language, 'BOSE' is coded as '4303810', and 'SPY' is coded as '383250'. How will 'URANUS' be coded in that language?

- Ans ☒ 1. 42342264238
☒ 2. 40362283238
☒ 3. 42362284238
☒ 4. 44361284438

Question ID : 65497839968
Status : Answered
Chosen Option : 3

Q.25 Select the figure from the options that can replace the question mark (?) and complete the pattern.



Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Question ID : 65497839776
Status : Answered
Chosen Option : 3

Section : English Language

Q.1 Select the INCORRECTLY spelt word.

- Ans ☒ 1. Illegal
☒ 2. Immediate
☒ 3. Pathetic
☒ 4. Definately

Question ID : 65497839998
Status : Answered
Chosen Option : 4

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

Study of the earth and its structure and processes

- Ans** ☒ 1. Philosophy
☒ 2. Psychology
☒ 3. Geology
☒ 4. Philanthropy

Question ID : **65497839996**
Status : **Answered**
Chosen Option : **3**

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

Inscrutable

- Ans** ☒ 1. Comprehensible
☒ 2. Enigmatic
☒ 3. Amiable
☒ 4. Appropriate

Question ID : **65497839789**
Status : **Not Answered**
Chosen Option : **--**

Q.4 Select the most appropriate synonym of the given word.

Hardship

- Ans** ☒ 1. Miracle
☒ 2. Tribulation
☒ 3. Comfort
☒ 4. Benefit

Question ID : **65497840094**
Status : **Answered**
Chosen Option : **2**

Q.5 Parts of the given sentence have been given as options. One of them contains a grammatical error. Select the option that has the error.

I am deeply concerned about children all over the world who've had been orphaned due to the pandemic.

- Ans** ☒ 1. due to
☒ 2. am deeply concerned
☒ 3. who've had been
☒ 4. all over the world

Question ID : **65497840086**
Status : **Answered**
Chosen Option : **1**

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

“Have you ever thought how difficult it is for the migrants to earn these days?” father asked his son.

- Ans ☒ 1. Father had asked his son if he ever thought how difficult it was for the migrants to earned those days.
- ☒ 2. Father asked his son whether he had ever thought how difficult it was for the migrants to earn those days.
- ☒ 3. Father asks his son if he has ever thought how difficult it was for the migrants to earn these days.
- ☒ 4. Father asked his son if he has ever thought how difficult it is for the migrants to earn these days.

Question ID : 65497839988

Status : Answered

Chosen Option : 3

Q.7 Select the option that expresses the given sentence in passive voice.

My parents have promised that if I do well in my school exams, they'll send me to the US.

- Ans ☒ 1. I have been promised by my parents that if I do well in my school exams, they'll send me to the US.
- ☒ 2. I am promised by my parents that if I do well in my school exams, they'll send me to the US.
- ☒ 3. I am being promised by my parents that if I do well in my school exams, they'll send me to the US.
- ☒ 4. I have promised by my parents that if I do well in my school exams, they'll send me to the US.

Question ID : 65497839986

Status : Answered

Chosen Option : 1

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

The suspects had to go through _____ parade so that the real culprit could be caught.

- Ans ☒ 1. the identified
- ☒ 2. a identify
- ☒ 3. an identification
- ☒ 4. an identify

Question ID : 65497839990

Status : Answered

Chosen Option : 3

Q.9 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement'.

I decided to took matters in my own hands.

- Ans ☒ 1. to be taking
- ☒ 2. to takes
- ☒ 3. to take
- ☒ 4. No improvement

Question ID : 65497840091

Status : Answered

Chosen Option : 3

Q.10 Select the option that expresses the given sentence in indirect speech.

Mother said, "You must stay indoors to remain safe."

- Ans ☒ 1. Mother told me that I have to stay indoors to remain safe.
☒ 2. Mother told me that I should stay indoors to remain safe.
☒ 3. Mother told me that I would stay indoors to remain safe.
☒ 4. Mother told me that I would have to stay indoors to remain safe.

Question ID : 65497840089

Status : Answered

Chosen Option : 2

Q.11 Select the most appropriate meaning of the given idiom.

Be the devil's advocate

- Ans ☒ 1. Stop supporting a friend
☒ 2. Present counter arguments
☒ 3. Stand opposite a person in court
☒ 4. Become a successful lawyer

Question ID : 65497840097

Status : Answered

Chosen Option : 1

Q.12 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

- A. I stood upon the hearth-rug and picked up the stick which our visitor had left behind him the night before.
B. Moreover, it was just such a stick as Mortimer, the old-fashioned family lawyer used to carry—dignified, solid, and reassuring.
C. It was a fine, thick piece of wood, bulbous-headed, of the sort which is known as a "Penang lawyer."
D. "Tell me, Watson, what do you make of our visitor's stick?" I asked after he had examined it.

- Ans ☒ 1. D, C, B, A
☒ 2. C, B, A, D
☒ 3. A, D, B, C
☒ 4. A, C, B, D

Question ID : 65497839991

Status : Answered

Chosen Option : 4

Q.13 Select the option that can be used as a one-word substitute for the given group of words.

Something that is no longer in use

- Ans ☒ 1. Contemporary
☒ 2. Obsolete
☒ 3. Faded
☒ 4. Aged

Question ID : 65497839997

Status : Answered

Chosen Option : 3

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

A stitch in time saves nine.

- Ans ☒ 1. It is good to stitch together small bits.
- ☒ 2. It is better to solve a problem straight away and not let it become bigger.
- ☒ 3. Time spent on useless activities must be avoided.
- ☒ 4. It is better to take timely action and you will become prosperous.

Question ID : 65497839790

Status : Answered

Chosen Option : 4

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

The nurse helped the patient to stand up.

- Ans ☒ 1. The patient was helped by the nurse to stand up.
- ☒ 2. The patient was helping by the nurse to stand up.
- ☒ 3. The patient had been helped by the nurse to stand up.
- ☒ 4. The patient was being helped by the nurse to stand up.

Question ID : 65497839781

Status : Answered

Chosen Option : 1

Comprehension:

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

Oxygen fuels our living processes. It contracts our muscles, helps our cells to work, grow and regenerate, (1)_____ our brains, calms our nerves, helps the heart to pump, fights infection and (2)_____ immunity," says Dr Narendra Nath Jena, Director, Institute of Emergency Medicine, MMH R Centre, Madurai. Once air enters the nose or mouth, it gets humidified and reaches (3)_____ alveoli. The alveoli are tiny air sacs that help to (4)_____ oxygen and transfer it into the blood stream and also to pull out the carbon dioxide and push it out of the lungs. COVID-19 destroys (5)_____ alveoli by thickening the walls so gas exchange becomes difficult.

SubQuestion No : 16

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

- Ans ☒ 1. feed
- ☒ 2. is feeding
- ☒ 3. feeds
- ☒ 4. fed

Question ID : 65497840000

Status : Answered

Chosen Option : 1

Comprehension:

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

Oxygen fuels our living processes. It contracts our muscles, helps our cells to work, grow and regenerate, (1)_____ our brains, calms our nerves, helps the heart to pump, fights infection and (2)_____ immunity," says Dr Narendra Nath Jena, Director, Institute of Emergency Medicine, MMH R Centre, Madurai. Once air enters the nose or mouth, it gets humidified and reaches (3)_____ alveoli. The alveoli are tiny air sacs that help to (4)_____ oxygen and transfer it into the blood stream and also to pull out the carbon dioxide and push it out of the lungs. COVID-19 destroys (5)_____ alveoli by thickening the walls so gas exchange becomes difficult.

SubQuestion No : 17

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

- Ans  1. thrusts
 2. lowers
 3. boosts
 4. treats

Question ID : **65497840001**

Status : **Answered**

Chosen Option : **3**

Comprehension:

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

Oxygen fuels our living processes. It contracts our muscles, helps our cells to work, grow and regenerate, (1)_____ our brains, calms our nerves, helps the heart to pump, fights infection and (2)_____ immunity," says Dr Narendra Nath Jena, Director, Institute of Emergency Medicine, MMH R Centre, Madurai. Once air enters the nose or mouth, it gets humidified and reaches (3)_____ alveoli. The alveoli are tiny air sacs that help to (4)_____ oxygen and transfer it into the blood stream and also to pull out the carbon dioxide and push it out of the lungs. COVID-19 destroys (5)_____ alveoli by thickening the walls so gas exchange becomes difficult.

SubQuestion No : 18

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

- Ans  1. a
 2. the
 3. some
 4. an

Question ID : **65497840002**

Status : **Answered**

Chosen Option : **3**

Comprehension:

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

Oxygen fuels our living processes. It contracts our muscles, helps our cells to work, grow and regenerate, (1)_____ our brains, calms our nerves, helps the heart to pump, fights infection and (2)_____ immunity," says Dr Narendra Nath Jena, Director, Institute of Emergency Medicine, MMH R Centre, Madurai. Once air enters the nose or mouth, it gets humidified and reaches (3)_____ alveoli. The alveoli are tiny air sacs that help to (4)_____ oxygen and transfer it into the blood stream and also to pull out the carbon dioxide and push it out of the lungs. COVID-19 destroys (5)_____ alveoli by thickening the walls so gas exchange becomes difficult.

SubQuestion No : 19

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

- Ans  1. pull off
 2. pull through
 3. pull in
 4. pull out

Question ID : **65497840003**

Status : **Answered**

Chosen Option : **3**

Comprehension:

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

Oxygen fuels our living processes. It contracts our muscles, helps our cells to work, grow and regenerate, (1)_____ our brains, calms our nerves, helps the heart to pump, fights infection and (2)_____ immunity," says Dr Narendra Nath Jena, Director, Institute of Emergency Medicine, MMH R Centre, Madurai. Once air enters the nose or mouth, it gets humidified and reaches (3)_____ alveoli. The alveoli are tiny air sacs that help to (4)_____ oxygen and transfer it into the blood stream and also to pull out the carbon dioxide and push it out of the lungs. COVID-19 destroys (5)_____ alveoli by thickening the walls so gas exchange becomes difficult.

SubQuestion No : 20

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

- Ans  1. those
 2. that
 3. this
 4. these

Question ID : **65497840004**

Status : **Answered**

Chosen Option : **4**

Comprehension:

Read the following passage and answer the questions that follow.

Over the green squares of the fields and the low curve of a wood there rose in the distance a grey, melancholy hill, with a strange, jagged summit, dim and vague in the distance, like some fantastic landscape in a dream. Baskerville sat for a long time, his eyes fixed upon it, and I read upon his eager face how much it meant to him, this first sight of that strange spot where the men of his blood had held sway so long and left their mark so deep. There he sat, with his tweed suit and his American accent, in the corner of a railway-carriage, and yet as I looked at his dark and expressive face, I felt more than ever how true a descendant he was of that long line of high-blooded, fiery, and masterful men. There were pride, valour, and strength in his thick brows, his sensitive nostrils, and his large hazel eyes. If on that forbidding moor a difficult and dangerous quest should lie before us, this was at least a comrade for whom one might venture to take a risk with the certainty that he would bravely share it.

The train pulled up at a small wayside station and we all descended. Outside, beyond the low, white fence, a wagon was waiting. Our coming was evidently a great event, for station-master and porters clustered around us to carry out our luggage. It was a sweet, simple country spot, but I was surprised to observe that by the gate there stood two soldierly men in dark uniforms who leaned upon their short rifles and glanced keenly at us as we passed. The coachman, a hard-faced, gnarled little fellow, saluted Sir Henry Baskerville, and in a few minutes, we were flying swiftly down the broad, white road. Rolling pasture lands curved upward on either side of us, and old gabled houses peeped out from amid the thick green foliage, but behind the peaceful and sunlit countryside there rose ever, dark against the evening sky, the long, gloomy curve of the moor, broken by the jagged and sinister hills.

SubQuestion No : 21

Q.21 Match the words from the passage with their meanings.

Word Meaning

- 1) moor a. grouped close together
- 2) gnarled b. open, grassy land
- 3) clustered c. wrinkled and rough in look

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

Question ID : 65497839805

Status : Answered

Chosen Option : 4

Comprehension:

Read the following passage and answer the questions that follow.

Over the green squares of the fields and the low curve of a wood there rose in the distance a grey, melancholy hill, with a strange, jagged summit, dim and vague in the distance, like some fantastic landscape in a dream. Baskerville sat for a long time, his eyes fixed upon it, and I read upon his eager face how much it meant to him, this first sight of that strange spot where the men of his blood had held sway so long and left their mark so deep. There he sat, with his tweed suit and his American accent, in the corner of a railway-carriage, and yet as I looked at his dark and expressive face, I felt more than ever how true a descendant he was of that long line of high-blooded, fiery, and masterful men. There were pride, valour, and strength in his thick brows, his sensitive nostrils, and his large hazel eyes. If on that forbidding moor a difficult and dangerous quest should lie before us, this was at least a comrade for whom one might venture to take a risk with the certainty that he would bravely share it.

The train pulled up at a small wayside station and we all descended. Outside, beyond the low, white fence, a wagon was waiting. Our coming was evidently a great event, for station-master and porters clustered around us to carry out our luggage. It was a sweet, simple country spot, but I was surprised to observe that by the gate there stood two soldierly men in dark uniforms who leaned upon their short rifles and glanced keenly at us as we passed. The coachman, a hard-faced, gnarled little fellow, saluted Sir Henry Baskerville, and in a few minutes, we were flying swiftly down the broad, white road. Rolling pasture lands curved upward on either side of us, and old gabled houses peeped out from amid the thick green foliage, but behind the peaceful and sunlit countryside there rose ever, dark against the evening sky, the long, gloomy curve of the moor, broken by the jagged and sinister hills.

SubQuestion No : 22

Q.22 The narrator's opinion about Baskerville was that he: (Select the correct option)

- a. was a man of strength and pride
- b. was dangerous looking with an angry face
- c. would be a difficult person to handle
- d. would be willing to risk his life in time of danger
- e. belonged to a noble family

Ans  1. a, c, d

 2. a, d, e

 3. b, d, e

 4. b, c, e

Question ID : **65497839803**

Status : **Not Answered**

Chosen Option : --

Comprehension:

Read the following passage and answer the questions that follow.

Over the green squares of the fields and the low curve of a wood there rose in the distance a grey, melancholy hill, with a strange, jagged summit, dim and vague in the distance, like some fantastic landscape in a dream. Baskerville sat for a long time, his eyes fixed upon it, and I read upon his eager face how much it meant to him, this first sight of that strange spot where the men of his blood had held sway so long and left their mark so deep. There he sat, with his tweed suit and his American accent, in the corner of a railway-carriage, and yet as I looked at his dark and expressive face, I felt more than ever how true a descendant he was of that long line of high-blooded, fiery, and masterful men. There were pride, valour, and strength in his thick brows, his sensitive nostrils, and his large hazel eyes. If on that forbidding moor a difficult and dangerous quest should lie before us, this was at least a comrade for whom one might venture to take a risk with the certainty that he would bravely share it.

The train pulled up at a small wayside station and we all descended. Outside, beyond the low, white fence, a wagon was waiting. Our coming was evidently a great event, for station-master and porters clustered around us to carry out our luggage. It was a sweet, simple country spot, but I was surprised to observe that by the gate there stood two soldierly men in dark uniforms who leaned upon their short rifles and glanced keenly at us as we passed. The coachman, a hard-faced, gnarled little fellow, saluted Sir Henry Baskerville, and in a few minutes, we were flying swiftly down the broad, white road. Rolling pasture lands curved upward on either side of us, and old gabled houses peeped out from amid the thick green foliage, but behind the peaceful and sunlit countryside there rose ever, dark against the evening sky, the long, gloomy curve of the moor, broken by the jagged and sinister hills.

SubQuestion No : 23

Q.23 The visitors were received _____ at the station.

- Ans ☒ 1. with a lot of fanfare
☒ 2. with no interest
☒ 3. with fear
☒ 4. with respect

Question ID : 65497839804

Status : Answered

Chosen Option : 4

Comprehension:

Read the following passage and answer the questions that follow.

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SubQuestion No : 24

Q.24 Throughout the description of the character and setting, the writer creates a sense of _____.

- Ans ☒ 1. mystery
☒ 2. humour
☒ 3. charm
☒ 4. peace

Question ID : 65497839806

Status : Answered

Chosen Option : 4

Comprehension:

Read the following passage and answer the questions that follow.

Over the green squares of the fields and the low curve of a wood there rose in the distance a grey, melancholy hill, with a strange, jagged summit, dim and vague in the distance, like some fantastic landscape in a dream. Baskerville sat for a long time, his eyes fixed upon it, and I read upon his eager face how much it meant to him, this first sight of that strange spot where the men of his blood had held sway so long and left their mark so deep. There he sat, with his tweed suit and his American accent, in the corner of a railway-carriage, and yet as I looked at his dark and expressive face, I felt more than ever how true a descendant he was of that long line of high-blooded, fiery, and masterful men. There were pride, valour, and strength in his thick brows, his sensitive nostrils, and his large hazel eyes. If on that forbidding moor a difficult and dangerous quest should lie before us, this was at least a comrade for whom one might venture to take a risk with the certainty that he would bravely share it. The train pulled up at a small wayside station and we all descended. Outside, beyond the low, white fence, a wagon was waiting. Our coming was evidently a great event, for station-master and porters clustered around us to carry out our luggage. It was a sweet, simple country spot, but I was surprised to observe that by the gate there stood two soldierly men in dark uniforms who leaned upon their short rifles and glanced keenly at us as we passed. The coachman, a hard-faced, gnarled little fellow, saluted Sir Henry Baskerville, and in a few minutes, we were flying swiftly down the broad, white road. Rolling pasture lands curved upward on either side of us, and old gabled houses peeped out from amid the thick green foliage, but behind the peaceful and sunlit countryside there rose ever, dark against the evening sky, the long, gloomy curve of the moor, broken by the jagged and sinister hills.

SubQuestion No : 25

Q.25 What seemed special about the place for Baskerville?

- Ans ☒ 1. He had vague recollections about it.
- ☒ 2. It was a place he had dreamt of visiting.
- ☒ 3. It was a dangerous looking place.
- ☒ 4. His family had held a position of power there.

Question ID : 65497839802

Status : Answered

Chosen Option : 2

Section : Quantitative Aptitude

Q.1 The profit earned by selling an article for ₹1,664 is equal to the loss incurred when the article is sold for ₹896. What should be the selling price (in ₹) if it is sold at a profit of 10%?

- Ans ☒ 1. 1,320
- ☒ 2. 1,280
- ☒ 3. 1,500
- ☒ 4. 1,408

Question ID : 65497839814

Status : Not Answered

Chosen Option : --

Q.2 The difference between the selling price of some apples if sold for ₹15 per apple instead of ₹11 per apple is ₹800. If the cost price of all the apples is ₹1,800, the selling price (in ₹) of 20 apples if profit earned is 10% is:

- Ans ☒ 1. 198
- ☒ 2. 189
- ☒ 3. 176
- ☒ 4. 200

Question ID : 65497840121

Status : Not Answered

Chosen Option : --

Q.3 If $a + b + c = 8$ and $ab + bc + ac = 14$, then what is the value of $(a^3 + b^3 + c^3 - 3abc)$?

- Ans ☒ 1. 176
☐ 2. 624
☐ 3. 400
☐ 4. 278

Question ID : 65497840183
Status : Answered
Chosen Option : 2

Q.4 If $2x - y = 2$ and $xy = \frac{3}{2}$, then what is the value of $\frac{1}{2}(x^3 - \frac{y^3}{8})$?

- Ans ☐ 1. $\frac{13}{2}$
☒ 2. $\frac{13}{8}$
☐ 3. $\frac{13}{4}$
☐ 4. $\frac{13}{6}$

Question ID : 65497840028
Status : Answered
Chosen Option : 3

Q.5 In a corporation election, two candidates fought for the post of Mayor. One candidate got 40% of the valid votes. 23% of the votes were invalid. If the total votes were 21000, what is the number of valid votes that the other candidate got?

- Ans ☒ 1. 9702
☐ 2. 9817
☐ 3. 9901
☐ 4. 9716

Question ID : 65497840017
Status : Not Answered
Chosen Option : --

Q.6 On a marked price, the difference between the selling prices with a discount of 35% and two successive discounts of 20% and 15% is ₹990. The marked price of the article (in ₹) is:

- Ans ☐ 1. 30,000
☒ 2. 33,000
☐ 3. 36,000
☐ 4. 40,000

Question ID : 65497840015
Status : Not Answered
Chosen Option : --

Q.7 In $\triangle ABC$, right-angled at B, if $\tan A = \frac{1}{2}$, then the value of $\frac{\sin A (\cos A - \cos C)}{\cos C (\sin C - \sin A)}$ is:

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

Question ID : 65497840032

Status : Not Answered

Chosen Option : --

Q.8 The simple interest on a certain sum of money at the rate of 8% p.a. for 9 years is ₹2,880. At what rate of interest can the same amount of interest can be received on the same sum for 12 years?

- Ans
- ☐ 1. 10%
 - ☐ 2. 8%
 - ☒ 3. 6%
 - ☐ 4. 5%

Question ID : 65497840124

Status : Not Answered

Chosen Option : --

Q.9 A, B and C are three boxes containing marbles in the ratio 2 : 3 : 5, and the total number of marbles is 80. If 6 marbles are transferred from A to B and 10 marbles are transferred from C to B, then the new ratio of marbles for B : A : C is:

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

Question ID : 65497840021

Status : Answered

Chosen Option : 1

Q.10 In an isosceles triangle ABC, $AB = AC$ and AD is perpendicular to BC. If $AD = 5$ cm and the perimeter of $\triangle ABC$ is 50 cm, then twice the length of BC (in cm) is:

- Ans
- ☒ 1. 48
 - ☐ 2. 52
 - ☐ 3. 42
 - ☐ 4. 44

Question ID : 65497840031

Status : Answered

Chosen Option : 2

Q.11 If the 11-digit number $89x6402087y$ is divisible by 72, then what is the value of $(2x - y)$?

- Ans
- ☒ 1. 14
 - ☐ 2. 16
 - ☐ 3. 15
 - ☐ 4. 13

Question ID : 65497840113

Status : Not Answered

Chosen Option : --

Q.12 How many numbers are there from 500 to 550 (including both) which are neither divisible by 3 nor by 11?

- Ans
- ☐ 1. 18
 - ☐ 2. 11
 - ☐ 3. 28
 - ☒ 4. 30

Question ID : **65497839808**
Status : **Not Answered**
Chosen Option : --

Q.13 A and B can finish a job in 10 days and 5 days, respectively. They worked together for 2 days, after which B was replaced by C and the job was finished in the next 3 days. In how many days will C alone finish 50% of the job?

- Ans
- ☐ 1. 18
 - ☒ 2. 15
 - ☐ 3. 21
 - ☐ 4. 30

Question ID : **65497840024**
Status : **Not Answered**
Chosen Option : --

Q.14 The sum of three positive numbers is 202. If the ratio of the first number to the second number is 2 : 7 and that of the second number to the third number is 5 : 8, the difference between the second and third numbers is:

- Ans
- ☐ 1. 12
 - ☐ 2. 52
 - ☒ 3. 42
 - ☐ 4. 32

Question ID : **65497840020**
Status : **Not Answered**
Chosen Option : --

Q.15 The average weight of 44 members of a club is 68.5 kg. If 6 members of average weight 72.8 kg leave and 2 new members of average weight 56.1 kg join the club, then the average weight (in kg) of the present members of the club is (correct to nearest integer):

- Ans
- ☒ 1. 67
 - ☐ 2. 61
 - ☐ 3. 65
 - ☐ 4. 69

Question ID : **65497840014**
Status : **Not Answered**
Chosen Option : --

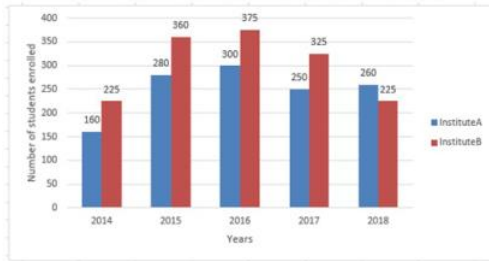
Q.16 A saves 35% of his income. His income is increased by 20.1% and expenditure is increased by 25%. By what percentage does his saving increase or decrease?

- Ans
- ☒ 1. 11% increase
 - ☐ 2. 9% decrease
 - ☐ 3. 13% increase
 - ☐ 4. 14% decrease

Question ID : **65497840016**
Status : **Not Answered**
Chosen Option : --

Q.17 Study the given bar graph and answer the question that follows.

The bar graph shows the number of students enrolled in Institutes A and B during 5 years (2014 to 2018).



If the students of Institute A for each year are represented on a pie chart, then the angle corresponding to year 2016 will be:

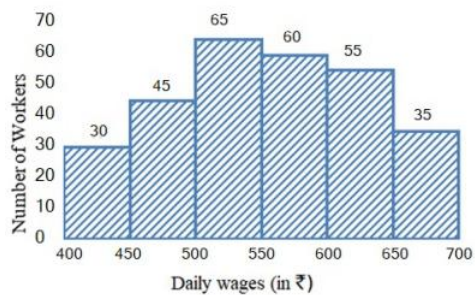
- Ans ☒ 1. 86.4°
☒ 2. 72.8°
☒ 3. 100.5°
☒ 4. 85.5°

Question ID : 65497839931

Status : Not Answered

Chosen Option : --

Q.18 The graph shows the daily wages of the workers (in ₹) for the number of workers. Study the graph and answer the question that follows.



The total number of workers whose daily wages are less than ₹500 is what percentage less than the total number of workers whose daily wages are ₹600 and above (correct to one decimal place)?

- Ans ☒ 1. 18.2%
☒ 2. 19.3%
☒ 3. 16.7%
☒ 4. 15.4%

Question ID : 65497839831

Status : Not Answered

Chosen Option : --

Q.19 In $\triangle ABC$, $\angle A = 66^\circ$ and $\angle B = 50^\circ$. The bisectors of $\angle B$ and $\angle C$ meet at P . Then, $\angle BPC + \angle PCA = ?$

- Ans ☒ 1. 117°
☒ 2. 197°
☒ 3. 155°
☒ 4. 150°

Question ID : 65497840030

Status : Not Answered

Chosen Option : --

Q.20 A can complete a work in 15 days if he works for 8 hours a day. In order to complete the work in 12 days, for how many hours per day should he work?

- Ans
- ☒ 1. 10 h
 - ☐ 2. 12 h
 - ☐ 3. 6 h 24 min
 - ☐ 4. 8 h 48 min

Question ID : **65497840178**
Status : **Not Answered**
Chosen Option : --

Q.21 The average of a set of 20 consecutive integers is 25.5. What is the smallest integer in the set?

- Ans
- ☒ 1. 16
 - ☐ 2. 11
 - ☐ 3. 27
 - ☐ 4. 35

Question ID : **65497839809**
Status : **Not Answered**
Chosen Option : --

Q.22 A person travels equal distances at speeds of 3 km/h, 4 km/h, 7 km/h and 12 km/h, and takes a total of 680 minutes. What is the total distance (in km) travelled?

- Ans
- ☐ 1. 30
 - ☐ 2. 28
 - ☐ 3. 50
 - ☒ 4. 56

Question ID : **65497839821**
Status : **Not Answered**
Chosen Option : --

Q.23 The length, breadth and height of a rectangular box are in the ratio 3 : 2 : 4, respectively, and the cost of covering it with a sheet of paper at the rate of ₹1.50 per square metre is ₹1,950. Find 50% of the volume of the box (in m³).

- Ans
- ☐ 1. 1600
 - ☐ 2. 1750
 - ☐ 3. 1800
 - ☒ 4. 1500

Question ID : **65497840129**
Status : **Not Answered**
Chosen Option : --

Q.24 When the speed of a truck is increased by 20%, it takes 25 minutes less to cover the same distance. What is the time (in hours) taken to cover twice the distance at its actual speed?

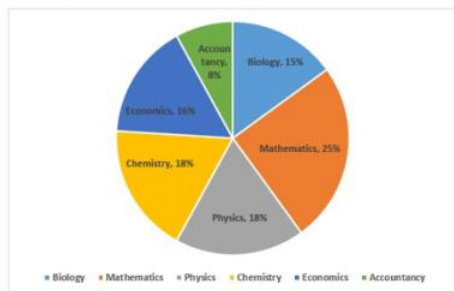
- Ans
- ☐ 1. 6
 - ☐ 2. 4
 - ☒ 3. 5
 - ☐ 4. 3

Question ID : **65497840128**
Status : **Not Answered**
Chosen Option : --

Q.25 Study the given pie chart and answer the question that follows.

The pie chart shows the percentage-wise distribution of teachers who teach six different subjects.

Total number of teachers = 1600



If three-eighth of the teachers who teach Chemistry are females, then the number of male Chemistry teachers is what percentage of the total number of teachers who teach Biology?

- Ans
- ✓ 1. 75%
 - ✗ 2. 45%
 - ✗ 3. 60%
 - ✗ 4. 55%

Question ID : 65497840136

Status : Not Answered

Chosen Option : --

Section : General awareness

Q.1 Which of the following metals has the highest electrical and thermal conductivity?

- Ans
- ✗ 1. Tin
 - ✗ 2. Copper
 - ✓ 3. Silver
 - ✗ 4. Mercury

Question ID : 65497840144

Status : Answered

Chosen Option : 2

Q.2 Padma Bhushan awardee Pandit Devabrata Chaudhuri, who died in April 2021, was associated with which of the following musical instruments?

- Ans
- ✓ 1. Sitar
 - ✗ 2. Sarod
 - ✗ 3. Flute
 - ✗ 4. Tabla

Question ID : 65497840056

Status : Answered

Chosen Option : 3

Q.3 Which of the following groups of animals are marine and characterised by a spiny skin?

- Ans
- ✗ 1. Phylum Annelida
 - ✓ 2. Phylum Echinodermata
 - ✗ 3. Phylum Arthropoda
 - ✗ 4. Phylum Mollusca

Question ID : 65497840043

Status : Marked For Review

Chosen Option : 4

Q.4 Khush Mahal within the walls of Warrangal Fort, was built in which of the following dynasties?

- Ans
- ☒ 1. Lodi
 - ☒ 2. Chola
 - ☒ 3. Tughlaq
 - ☒ 4. Khilji

Question ID : 65497839847
Status : Marked For Review
Chosen Option : 2

Q.5 निम्नलिखित में से किस राज्य ने फरवरी 2021 में सभी गांवों में मिशन 'लाल लकीर' को स्वीकृति प्रदान की, जो संपत्ति के अधिकारों का मौद्रिकीकरण करने तथा सरकारी विभागों, संस्थानों और बैंकों द्वारा दिए जाने वाले लाभ प्राप्त करने के लिए है?

- Ans
- ☒ 1. हरियाणा
 - ☒ 2. पंजाब
 - ☒ 3. सिक्किम
 - ☒ 4. ओडिशा

Question ID : 65497839836
Status : Answered
Chosen Option : 1

Q.6 According to the Census of India 2011, which of the following Union Territories has the lowest density of population?

- Ans
- ☒ 1. Lakshadweep
 - ☒ 2. Andaman and Nicobar Islands
 - ☒ 3. Puducherry
 - ☒ 4. Daman and Diu

Question ID : 65497839844
Status : Answered
Chosen Option : 4

Q.7 Which of the following institutions' researchers will collaborate with the Mobile Payment Forum of India to develop voice-based solutions for digital transactions?

- Ans
- ☒ 1. IIT Kanpur
 - ☒ 2. IIT Bombay
 - ☒ 3. IIT Delhi
 - ☒ 4. IIT Madras

Question ID : 65497840143
Status : Not Answered
Chosen Option : --

Q.8 Which of the following Schedules of the Constitution of India contains a list of central and state laws which CANNOT be challenged in courts?

- Ans
- ☒ 1. Sixth Schedule
 - ☒ 2. Twelfth Schedule
 - ☒ 3. Third Schedule
 - ☒ 4. Ninth Schedule

Question ID : 65497840161
Status : Answered
Chosen Option : 4

Q.9 Which of the following forts is located in Rajasthan?

- Ans ☒ 1. Sindhudurg Fort
☒ 2. Bidar Fort
☒ 3. Mehrangarh Fort
☒ 4. Asigarh Fort

Question ID : **65497840038**
Status : **Answered**
Chosen Option : **3**

Q.10 An introductory statement in a Constitution which states the reasons and guiding values of the Constitution is called _____.

- Ans ☒ 1. Clause
☒ 2. Draft
☒ 3. Office Memorandum
☒ 4. Preamble

Question ID : **65497840057**
Status : **Answered**
Chosen Option : **2**

Q.11 Who among the following has written the book 'Manohar Parrikar - Off the Record'?

- Ans ☒ 1. R Kaushik
☒ 2. AK Singh
☒ 3. SY Quraishi
☒ 4. Waman S Prabhu

Question ID : **65497840156**
Status : **Not Answered**
Chosen Option : **--**

Q.12 Who among the following became the first Indian woman climber to scale Mt. Annapurna in April 2021?

- Ans ☒ 1. Priyanka Mohite
☒ 2. Pranati Nayak
☒ 3. Arunima Sinha
☒ 4. Arundhati Subramaniam

Question ID : **65497839856**
Status : **Not Answered**
Chosen Option : **--**

Q.13 Ozone depletion from the atmosphere becomes the reason for causing which of the following diseases?

- Ans ☒ 1. Heart stroke
☒ 2. Brain stroke
☒ 3. Tuberculosis
☒ 4. Skin cancer

Question ID : **65497839840**
Status : **Answered**
Chosen Option : **4**

Q.14 _____ is the art of rearing silk worms under artificial or domesticated conditions and extraction of the silk fibre from their cocoon.

- Ans ☒ 1. Viticulture
☒ 2. Floriculture
☒ 3. Arboriculture
☒ 4. Sericulture

Question ID : 65497840047
Status : Answered
Chosen Option : 2

Q.15 Which of the following proteins is found in plasma?

- Ans ☒ 1. Leptin
☒ 2. Keratin
☒ 3. Albumin
☒ 4. Insulin

Question ID : 65497840045
Status : Answered
Chosen Option : 1

Q.16 Which of the following rivers has its source in the Sumeru glacier above the Kedarnath temple?

- Ans ☒ 1. Ganges (Ganga)
☒ 2. Brahmaputra
☒ 3. Mandakini
☒ 4. Yamuna

Question ID : 65497840046
Status : Answered
Chosen Option : 2

Q.17 Gombe Habba is a famous festival of which of the following states?

- Ans ☒ 1. Karnataka
☒ 2. Maharashtra
☒ 3. Kerala
☒ 4. Tamil Nadu

Question ID : 65497840037
Status : Not Answered
Chosen Option : --

Q.18 According to the Jaina tradition, Mahavira was preceded by how many other teachers or Trithankaras?

- Ans ☒ 1. 12
☒ 2. 23
☒ 3. 56
☒ 4. 34

Question ID : 65497840050
Status : Not Answered
Chosen Option : --

Q.19 Loor is the famous dance from which of the following states?

- Ans ☒ 1. Punjab
☒ 2. Gujarat
☒ 3. Assam
☒ 4. Haryana

Question ID : 65497839832
Status : Answered
Chosen Option : 3

Q.20 Yarlung Tsangpo river which rises in Tibet, popularly known as _____ in India.

- Ans ☒ 1. Alaknanda
☒ 2. Mandakini
☒ 3. Ganges
☒ 4. Brahmaputra

Question ID : 65497840151
Status : Answered
Chosen Option : 1

Q.21 Starting from which of the following years did Raja Ram Mohan Roy publish the Sambad Kaumudi?

- Ans ☒ 1. 1821
☒ 2. 1845
☒ 3. 1817
☒ 4. 1834

Question ID : 65497840052
Status : Not Answered
Chosen Option : --

Q.22 In which of the following years was the final Constitution adopted in India?

- Ans ☒ 1. 1949
☒ 2. 1945
☒ 3. 1950
☒ 4. 1947

Question ID : 65497840058
Status : Answered
Chosen Option : 1

Q.23 Which of the following revolutionary freedom fighters was assassinated by Abdul Rashid?

- Ans ☒ 1. BR Ambedkar
☒ 2. Lala Lajpat Rai
☒ 3. Subhas Chandra Bose
☒ 4. Swami Shraddhanand

Question ID : 65497840155
Status : Answered
Chosen Option : 4

Q.24 मई 2021 में, प्रधानमंत्री नरेंद्र मोदी की अध्यक्षता में कैबिनेट द्वारा निम्नलिखित में से किस योजना के अंतर्गत तीसरे चरण (Phase-III) में दो और महीने के लिए अतिरिक्त खाद्यान्न आवंटित करने की मंजूरी दी गई?

- Ans
- ☒ 1. प्रधानमंत्री आवास योजना
 - ☒ 2. प्रधानमंत्री गरीब कल्याण अन्न योजना
 - ☒ 3. प्रधानमंत्री स्वास्थ्य सुरक्षा योजना
 - ☒ 4. दीन दयाल उपाध्याय ग्राम ज्योति योजना

Question ID : 65497840039

Status : Answered

Chosen Option : 1

Q.25 Who among the following became the brand ambassador of ASICS in April 2021?

- Ans
- ☒ 1. Tiger Shroff
 - ☒ 2. Virat Kohli
 - ☒ 3. Ravindra Jadeja
 - ☒ 4. Deepika Padukone

Question ID : 65497839851

Status : Answered

Chosen Option : 1