

Selection Post Phase IX 2021 Matriculation level

Roll Number	
Candidate Name	
Venue Name	
Exam Date	14/03/2022
Exam Time	9:00 AM - 10:00 AM
Subject	Selection Post Matriculation Level

Section : General Intelligence

Q.1 In a certain code, P + Q means 'Q is the son of P'; P @ Q means 'Q is the daughter of P'; P \$ Q means 'Q is the brother of P'; P % Q means 'P is the father of Q' and P # Q means 'P is the mother of Q'. Which of the following is true?

- Ans
- ☒ 1. C @ D \$ F % G means G is the grandson of C.
 - ☒ 2. A + B \$ C % D means A is the maternal grandfather of D.
 - ☒ 3. K + L \$ M @ N means N is the granddaughter of K.
 - ☒ 4. G % H # K \$ L means L is the son-in-law of G.

Question ID : 65497841832
Status : Not Answered
Chosen Option : --

Q.2 Five persons K, L, P, N and O are sitting in a straight line, all facing in the same direction. L is second to the right of N. K is third to the right of P. O is sitting adjacent to K. Who is sitting to the immediate left of P?

- Ans
- ☒ 1. L
 - ☒ 2. N
 - ☒ 3. O
 - ☒ 4. K

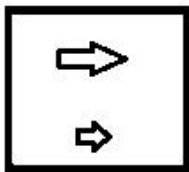
Question ID : 65497841625
Status : Answered
Chosen Option : 2

Q.3 Select the figure from among the given options that can replace the question mark (?) in the following series.

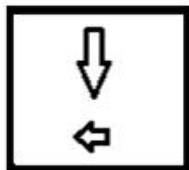


Ans

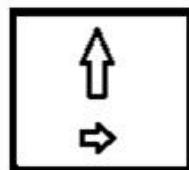
✗ 1.



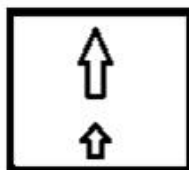
✗ 2.



✓ 3.



✗ 4.



Question ID : 65497841737

Status : Answered

Chosen Option : 3

Q.4 Eight friends A, B, C, D, E, F, G and H are sitting around a circular table, all facing towards the centre. Only B is between H and D. Only C is between H and E. E is fourth to the right of D. B is third to the right of E. Only F is between G and A. G is not adjacent to D. Who is sitting second to right of B?

Ans ✗ 1. F

✓ 2. A

✗ 3. C

✗ 4. H

Question ID : 65497841422

Status : Not Answered

Chosen Option : --

Q.5 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

1. California
2. North America
3. World
4. United States of America
5. Universe

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

Question ID : 65497841716
Status : Answered
Chosen Option : 4

Q.6 In a certain code language, 'PRESUME' is written as 'EEMPRSU'. How will 'NOCTURNAL' be written in that language?

Ans ☒ 1. ACLNNORTU
☒ 2. ACNLNORTU
☒ 3. ACLNNTORU
☒ 4. ACLNNOUTR

Question ID : 65497841723
Status : Answered
Chosen Option : 1

Q.7 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.

7 : 9 :: 8 : ? :: 6 : 2

Ans ☒ 1. 25
☒ 2. 26
☒ 3. 28
☒ 4. 22

Question ID : 65497841837
Status : Not Answered
Chosen Option : --

Q.8 Pointing to a photograph of Vikrant, Shashi said, "He is my father's mother's husband's daughter's husband". How is Vikrant's wife related to Shashi's father?

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

Question ID : 65497841423
Status : Answered
Chosen Option : 2

Q.9 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Serene
2. Serious
3. Service
4. Severe
5. Seepage

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

Question ID : **65497841411**
 Status : **Answered**
 Chosen Option : **3**

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.

NECTAR : FHQUDW :: PLEASE : ?

Ans ☒ 1. HOSDVH
☒ 2. HORDVG
☒ 3. HOSHVD
☒ 4. HPSEVH

Question ID : **65497841720**
 Status : **Answered**
 Chosen Option : **3**

Q.11 Select the number from among the given options that can replace the question mark (?) in the following series.

50, 66, 87, 113, 144, ?

Ans ☒ 1. 180
☒ 2. 170
☒ 3. 190
☒ 4. 200

Question ID : **65497841632**
 Status : **Answered**
 Chosen Option : **1**

Q.12 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 parks are fields.
 Some fields are houses.

Conclusions:
 I. Some houses are parks.
 II. Some fields are parks.

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

Question ID : **65497841731**
 Status : **Answered**
 Chosen Option : **4**

Q.13 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

BER, EAT, HWV, ?, NOZ

- Ans
- ☐ 1. LSX
 - ☐ 2. KTX
 - ☐ 3. LSY
 - ☒ 4. KSX

Question ID : 65497841817

Status : Answered

Chosen Option : 4

Q.14 In a certain code language, 'SUN' is coded as '384228'. How will 'PRICE' be coded in that language?

- Ans
- ☐ 1. 323416610
 - ☐ 2. 303618810
 - ☒ 3. 323618610
 - ☐ 4. 323618812

Question ID : 65497841726

Status : Answered

Chosen Option : 3

Q.15 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:

No Lilly is a Rose.

All Roses are Jasmines.

Conclusions:

I. No Lilly is a Jasmine.

II. No Jasmine is a Lilly.

III. Some Jasmines are Roses.

IV. All Jasmines are Roses.

- Ans
- ☐ 1. Both conclusions I and IV follow.
 - ☐ 2. Only conclusion I follows.
 - ☒ 3. Only conclusion III follows.
 - ☐ 4. Both conclusions I and II follow.

Question ID : 65497841834

Status : Answered

Chosen Option : 3

Q.16 Which two numbers (not digits) should be interchanged to make the given equation correct?

$$48 + 12 \times 8 - 24 \div 8 = 114$$

- Ans
- ☐ 1. 48 and 8
 - ☒ 2. 48 and 24
 - ☐ 3. 24 and 12
 - ☐ 4. 12 and 8

Question ID : 65497841736

Status : Answered

Chosen Option : 2

Q.17 Select the number from among the given options that can replace the question mark (?) in the following series.

12, 18, 30, 54, 102, ?

- Ans ☒ 1. 146
☒ 2. 180
☒ 3. 198
☒ 4. 204

Question ID : **65497841733**
 Status : **Answered**
 Chosen Option : **3**

Q.18 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

Z K _ R _ Z _ M R _ Z K M _ T _ K M _ T

- Ans ☒ 1. MTKTRTR
☒ 2. MTKZRZR
☒ 3. MTKTRZR
☒ 4. ZTKTRZR

Question ID : **65497841616**
 Status : **Answered**
 Chosen Option : **4**

Q.19 In a certain code language, 'PLASTIC' is written as 'OKZRS HB'. How will 'NORMAL' be written in that language?

- Ans ☒ 1. ONSLZK
☒ 2. MNQLZK
☒ 3. MNQNZM
☒ 4. MNPRZK

Question ID : **65497841415**
 Status : **Answered**
 Chosen Option : **2**

Q.20 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown.

W R G N P 

- Ans ☒ 1. M B C N P
☒ 2. P N G R W
☒ 3. P N G R W
☒ 4. P N G R W

Question ID : **65497841433**
 Status : **Answered**
 Chosen Option : **4**

Q.21 In a certain code language, 'RUST' is coded as '7539' and 'SORE' is coded as '3472'. How will 'TRUE' be coded in that language?

Ans ☒ 1. 9752

☐ 2. 9725

☐ 3. 4372

☐ 4. 4732

Question ID : 65497841826
Status : Answered
Chosen Option : 1

Q.22 In a certain code language, 'BREAK' is coded as '259222616'. How will 'FEVER' be coded in that language?

Ans ☐ 1. 21226228

☐ 2. 21235239

☒ 3. 21225229

☐ 4. 20225219

Question ID : 65497841522
Status : Answered
Chosen Option : 3

Q.23 Select the option that is related to the third word in the same way as the second word is related to the first word.

Orthopaedic : Bone Fracture : : Dermatologist : ?

Ans ☒ 1. Psoriasis

☐ 2. Tinnitus

☐ 3. Arthritis

☐ 4. Conjunctivitis

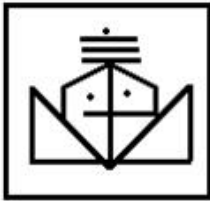
Question ID : 65497841413
Status : Answered
Chosen Option : 1

Q.24 Select the option in which the given figure is embedded (rotation is NOT allowed).

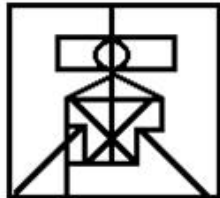


Ans

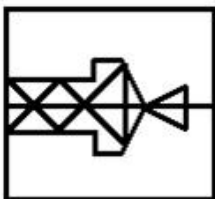
✗ 1.



✓ 2.



✗ 3.



✗ 4.



Question ID : 65497841840

Status : Answered

Chosen Option : 2

Q.25 In a certain code language, 'CONSULT' is written as 'FOQRVWX'. How will 'MAGNETS' be written in that language?

Ans ✗ 1. DHJPVQW

✗ 2. DHPJVQW

✗ 3. DHPJQVW

✓ 4. DHJPQVW

Question ID : 65497841824

Status : Not Answered

Chosen Option : --

Section : English Language

Q.1 Select the INCORRECTLY spelt word.

Ans ✗ 1. Dislodge

✗ 2. Diligent

✗ 3. Divulge

✓ 4. Disuade

Question ID : 65497841754

Status : Not Answered

Chosen Option : --

Q.2 Select the option that expresses the given sentence in indirect speech.

He said to me, " Please drop me home in your car."

- Ans ☒ 1. I told him to drop me home in my car.
☒ 2. He requested me to drop him home in my car.
☒ 3. He asked me to drop him home in your car.
☒ 4. He said to me please drop me home in your car.

Question ID : **65497841843**
Status : **Answered**
Chosen Option : **2**

Q.3 Select the most appropriate option to fill in the blank.

You have packed your warm clothes, _____?

- Ans ☒ 1. did you
☒ 2. didn't you
☒ 3. haven't you
☒ 4. have you

Question ID : **65497841437**
Status : **Answered**
Chosen Option : **3**

Q.4 Select the most appropriate meaning of the given idiom.

follow suit

- Ans ☒ 1. try a costume
☒ 2. do the same as others
☒ 3. get on well with others
☒ 4. go after someone

Question ID : **65497841646**
Status : **Answered**
Chosen Option : **2**

Q.5 Select the most appropriate synonym of the given word.

BLEND

- Ans ☒ 1. merge
☒ 2. part
☒ 3. divide
☒ 4. separate

Question ID : **65497841642**
Status : **Answered**
Chosen Option : **1**

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

Conflict

- Ans** ☒ 1. Surrender
☒ 2. Battle
☒ 3. Agreement
☒ 4. Attack

Question ID : **65497841439**
Status : **Answered**
Chosen Option : **2**

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

A place where government records are kept

- Ans** ☒ 1. Godown
☒ 2. Archive
☒ 3. Library
☒ 4. Warehouse

Question ID : **65497841751**
Status : **Answered**
Chosen Option : **2**

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

The guard insisted _____ seeing the ID card of the visitor.

- Ans** ☒ 1. to
☒ 2. for
☒ 3. on
☒ 4. with

Question ID : **65497841640**
Status : **Answered**
Chosen Option : **3**

Q.9 Select the misspelt word.

- Ans** ☒ 1. presenter
☒ 2. superior
☒ 3. mentor
☒ 4. cricketer

Question ID : **65497841855**
Status : **Answered**
Chosen Option : **1**

Q.10 Select the most appropriate antonym of the given word.

restore

- Ans ☒ 1. remove
☒ 2. damage
☒ 3. claim
☒ 4. repeat

Question ID : 65497841848
Status : Answered
Chosen Option : 2

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

Swim with the tide

- Ans ☒ 1. Agree with the popular opinion
☒ 2. Accept your fault
☒ 3. Do something again and again
☒ 4. Going for a swim during the high tide

Question ID : 65497841443
Status : Not Answered
Chosen Option : --

Q.12 Select the most appropriate ANTONYM of the given word.

Somber

- Ans ☒ 1. Boastful
☒ 2. Mournful
☒ 3. Doleful
☒ 4. Cheerful

Question ID : 65497841747
Status : Answered
Chosen Option : 4

Q.13 Select the INCORRECTLY spelt word.

- Ans ☒ 1. Hospitality
☒ 2. Hostel
☒ 3. Hostile
☒ 4. Hostage

Question ID : 65497841446
Status : Answered
Chosen Option : 1

Q.14 Select the option that expresses the given sentence in passive voice.

The green leaves of plants absorb the carbon dioxide.

- Ans ☒ 1. The carbon dioxide is absorbed by the green leaves of plants.
☒ 2. The carbon dioxide absorbs the green leaves of plants.
☒ 3. The green leaves are absorbed by the carbon dioxide of plants.
☒ 4. The carbon dioxide is being absorbed by the green leaves of plants.

Question ID : 65497841434
Status : Answered
Chosen Option : 1

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

a low area of land between hills

- Ans
- ☒ 1. plateau
 - ☒ 2. beach
 - ☒ 3. gulf
 - ☒ 4. valley

Question ID : **65497841852**

Status : **Answered**

Chosen Option : **4**

Comprehension:

Read the given passage and answer the questions that follow.

What writers struggle to express through numerous newspaper columns, the cartoon manages in a pointed one-liner. Little wonder then, that the first thing most of us like to see when we pick up a newspaper is the cartoon. Simple though it may seem, making a cartoon is an art that requires a combination of hard work, training and a good sense of humour. Cartoonists say that the cartoons that make us laugh the most are in fact the cartoons that are hardest to make. Even celebrated cartoonists like RK Laxman admit that making a cartoon is not a piece of cake. Laxman says he has to wait for over six hours, which includes spending a lot of time scanning newspapers and television channels before any idea strikes him. So how does one become a cartoonist? Which one of us has the talent to make it? How can we master the rib-tickling strokes and the witty one-liners? How can we make people smile or laugh? There are few colleges or schools for cartoonists. Most cartoonists come from art colleges, while some learn the craft on their own. Most established cartoonists are of the view that no institute can teach you to make a cartoon. "You can pick up the craft, you may learn to sketch and draw in institutes, but no one can teach anyone how to make a good cartoon," says Uday Shanker, a cartoonist with Navbharat Times. While basics, like drawing and sketching can be learnt in an art college, and are important skills, these alone, do not make a good cartoonist. Because it's a question of one's creativity and sense of humour; two qualities one simply may not have. The advice that established cartoonists give is that just because you can sketch, don't take it for granted that you will become a successful cartoonist.

SubQuestion No : 16

Q.16 What is the advice given by established cartoonists?

- Ans
- ☒ 1. Do not assume you can become a cartoonist just because you can sketch.
 - ☒ 2. Everyone has the talent to become a good cartoonist.
 - ☒ 3. Cartoons that make us laugh should have pointed one-liners.
 - ☒ 4. Knowledge of current affairs is important for a cartoonist.

Question ID : **65497841764**

Status : **Not Answered**

Chosen Option : **--**

Comprehension:

Read the given passage and answer the questions that follow.

What writers struggle to express through numerous newspaper columns, the cartoon manages in a pointed one-liner. Little wonder then , that the first thing most of us like to see when we pick up a newspaper is the cartoon. Simple though it may seem, making a cartoon is an art that requires a combination of hard work , training and a good sense of humour. Cartoonists say that the cartoons that make us laugh the most are in fact the cartoons that are hardest to make. Even celebrated cartoonists like RK Laxman admit that making a cartoon is not a piece of cake. Laxman says he has to wait for over six hours , which includes spending a lot of time scanning newspapers and television channels before any idea strikes him. So how does one become a cartoonist? Which one of us has the talent to make it? How can we master the rib-tickling strokes and the witty one-liners? How can we make people smile or laugh? There are few colleges or schools for cartoonists. Most cartoonists come from art colleges, while some learn the craft on their own. Most established cartoonists are of the view that no institute can teach you to make a cartoon. "You can pick up the craft, you may learn to sketch and draw in institutes , but no one can teach anyone how to make a good cartoon," says Uday Shanker, a cartoonist with Navbharat Times. While basics , like drawing and sketching can be learnt in an art college, and are important skills, these alone , do not make a good cartoonist. Because it's a question of one's creativity and sense of humour; two qualities one simply may not have. The advice that established cartoonists give is that just because you can sketch, don't take it for granted that you will become a successful cartoonist.

SubQuestion No : 17

Q.17 Which of the following is most important in the making of a good cartoonist?

- Ans ☒ 1. Hard work
- ☒ 2. Training
- ☒ 3. Drawing skill
- ☒ 4. Sense of humour

Question ID : 65497841763
Status : Not Answered
Chosen Option : --

Comprehension:

Read the given passage and answer the questions that follow.

What writers struggle to express through numerous newspaper columns, the cartoon manages in a pointed one-liner. Little wonder then , that the first thing most of us like to see when we pick up a newspaper is the cartoon. Simple though it may seem, making a cartoon is an art that requires a combination of hard work , training and a good sense of humour. Cartoonists say that the cartoons that make us laugh the most are in fact the cartoons that are hardest to make. Even celebrated cartoonists like RK Laxman admit that making a cartoon is not a piece of cake. Laxman says he has to wait for over six hours , which includes spending a lot of time scanning newspapers and television channels before any idea strikes him. So how does one become a cartoonist? Which one of us has the talent to make it? How can we master the rib-tickling strokes and the witty one-liners? How can we make people smile or laugh? There are few colleges or schools for cartoonists. Most cartoonists come from art colleges, while some learn the craft on their own. Most established cartoonists are of the view that no institute can teach you to make a cartoon. "You can pick up the craft, you may learn to sketch and draw in institutes , but no one can teach anyone how to make a good cartoon," says Uday Shanker, a cartoonist with Navbharat Times. While basics , like drawing and sketching can be learnt in an art college, and are important skills, these alone , do not make a good cartoonist. Because it's a question of one's creativity and sense of humour; two qualities one simply may not have. The advice that established cartoonists give is that just because you can sketch, don't take it for granted that you will become a successful cartoonist.

SubQuestion No : 18

Q.18 "making a cartoon is not a piece of cake." This means that creating cartoons is:

- Ans ☒ 1. a basic skill
- ☒ 2. a very simple task
- ☒ 3. a rare talent
- ☒ 4. a tough challenge

Question ID : 65497841765
Status : Answered
Chosen Option : 3

Comprehension:

Read the given passage and answer the questions that follow.

What writers struggle to express through numerous newspaper columns, the cartoon manages in a pointed one-liner. Little wonder then , that the first thing most of us like to see when we pick up a newspaper is the cartoon. Simple though it may seem, making a cartoon is an art that requires a combination of hard work , training and a good sense of humour. Cartoonists say that the cartoons that make us laugh the most are in fact the cartoons that are hardest to make. Even celebrated cartoonists like RK Laxman admit that making a cartoon is not a piece of cake. Laxman says he has to wait for over six hours , which includes spending a lot of time scanning newspapers and television channels before any idea strikes him. So how does one become a cartoonist? Which one of us has the talent to make it? How can we master the rib-tickling strokes and the witty one-liners? How can we make people smile or laugh? There are few colleges or schools for cartoonists. Most cartoonists come from art colleges, while some learn the craft on their own. Most established cartoonists are of the view that no institute can teach you to make a cartoon. "You can pick up the craft, you may learn to sketch and draw in institutes , but no one can teach anyone how to make a good cartoon," says Uday Shanker, a cartoonist with Navbharat Times. While basics , like drawing and sketching can be learnt in an art college, and are important skills, these alone , do not make a good cartoonist. Because it's a question of one's creativity and sense of humour; two qualities one simply may not have. The advice that established cartoonists give is that just because you can sketch, don't take it for granted that you will become a successful cartoonist.

SubQuestion No : 19

Q.19 It can be inferred from the passage that:

- Ans  1. all cartoonists get ideas from newspapers
-  2. making cartoons is a combination of art and wit
-  3. any good artist can become a cartoonist
-  4. creativity can be acquired in institutes

Question ID : 65497841766
Status : Not Answered
Chosen Option : --

Comprehension:

Read the given passage and answer the questions that follow.

What writers struggle to express through numerous newspaper columns, the cartoon manages in a pointed one-liner. Little wonder then , that the first thing most of us like to see when we pick up a newspaper is the cartoon. Simple though it may seem, making a cartoon is an art that requires a combination of hard work , training and a good sense of humour. Cartoonists say that the cartoons that make us laugh the most are in fact the cartoons that are hardest to make. Even celebrated cartoonists like RK Laxman admit that making a cartoon is not a piece of cake. Laxman says he has to wait for over six hours , which includes spending a lot of time scanning newspapers and television channels before any idea strikes him. So how does one become a cartoonist? Which one of us has the talent to make it? How can we master the rib-tickling strokes and the witty one-liners? How can we make people smile or laugh? There are few colleges or schools for cartoonists. Most cartoonists come from art colleges, while some learn the craft on their own. Most established cartoonists are of the view that no institute can teach you to make a cartoon. "You can pick up the craft, you may learn to sketch and draw in institutes , but no one can teach anyone how to make a good cartoon," says Uday Shanker, a cartoonist with Navbharat Times. While basics , like drawing and sketching can be learnt in an art college, and are important skills, these alone , do not make a good cartoonist. Because it's a question of one's creativity and sense of humour; two qualities one simply may not have. The advice that established cartoonists give is that just because you can sketch, don't take it for granted that you will become a successful cartoonist.

SubQuestion No : 20

Q.20 According to the author what is the first thing most of us like to see in a newspaper?

- Ans  1. Art
-  2. Headlines
-  3. Craft
-  4. Cartoon

Question ID : 65497841762
Status : Not Answered
Chosen Option : --

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Until the 3rd century AD, the town of Baia was the most coveted destination for wealthy Roman citizens, senators, and emperors.

Now, it's hidden (1) _____ the sand and pebbles in the waters of the Gulf of Pozzuoli, just a few kilometers (2) _____ Naples, Italy, and the only residents are fish and seahorses.

The slow (3) _____ of land from volcanic activity caused the land to submerge, and in 1969, divers (4) _____ the ruins of two marble statues by chance. About 15,000 divers, snorkelers, and tourists visit the (5) _____ all year round to travel back in time and swim through ancient streets, mosaics, statues, and the remains of a seaside resort.

SubQuestion No : 21

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

- Ans
- ☐ 1. besides
 - ☐ 2. beyond
 - ☐ 3. beside
 - ☒ 4. beneath

Question ID : **65497841654**

Status : **Answered**

Chosen Option : **4**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Until the 3rd century AD, the town of Baia was the most coveted destination for wealthy Roman citizens, senators, and emperors.

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The slow (3) _____ of land from volcanic activity caused the land to submerge, and in 1969, divers (4) _____ the ruins of two marble statues by chance. About 15,000 divers, snorkelers, and tourists visit the (5) _____ all year round to travel back in time and swim through ancient streets, mosaics, statues, and the remains of a seaside resort.

SubQuestion No : 22

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

- Ans
- ☒ 1. from
 - ☐ 2. for
 - ☐ 3. to
 - ☐ 4. with

Question ID : **65497841655**

Status : **Answered**

Chosen Option : **1**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Until the 3rd century AD, the town of Baia was the most coveted destination for wealthy Roman citizens, senators, and emperors.

Now, it's hidden (1) _____ the sand and pebbles in the waters of the Gulf of Pozzuoli, just a few kilometers (2) _____ Naples, Italy, and the only residents are fish and seahorses.

The slow (3) _____ of land from volcanic activity caused the land to submerge, and in 1969, divers (4) _____ the ruins of two marble statues by chance. About 15,000 divers, snorkelers, and tourists visit the (5) _____ all year round to travel back in time and swim through ancient streets, mosaics, statues, and the remains of a seaside resort.

SubQuestion No : 23

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

- Ans ☒ 1. move
☒ 2. moved
☒ 3. movement
☒ 4. mover

Question ID : **65497841656**
 Status : **Answered**
 Chosen Option : **3**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Until the 3rd century AD, the town of Baia was the most coveted destination for wealthy Roman citizens, senators, and emperors.

Now, it's hidden (1) _____ the sand and pebbles in the waters of the Gulf of Pozzuoli, just a few kilometers (2) _____ Naples, Italy, and the only residents are fish and seahorses.

The slow (3) _____ of land from volcanic activity caused the land to submerge, and in 1969, divers (4) _____ the ruins of two marble statues by chance. About 15,000 divers, snorkelers, and tourists visit the (5) _____ all year round to travel back in time and swim through ancient streets, mosaics, statues, and the remains of a seaside resort.

SubQuestion No : 24

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

- Ans ☒ 1. discovered
☒ 2. concealed
☒ 3. invented
☒ 4. searched

Question ID : **65497841657**
 Status : **Answered**
 Chosen Option : **1**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Until the 3rd century AD, the town of Baia was the most coveted destination for wealthy Roman citizens, senators, and emperors.

Now, it's hidden (1) _____ the sand and pebbles in the waters of the Gulf of Pozzuoli, just a few kilometers (2) _____ Naples, Italy, and the only residents are fish and seahorses.

The slow (3) _____ of land from volcanic activity caused the land to submerge, and in 1969, divers (4) _____ the ruins of two marble statues by chance. About 15,000 divers, snorkelers, and tourists visit the (5) _____ all year round to travel back in time and swim through ancient streets, mosaics, statues, and the remains of a seaside resort.

SubQuestion No : 25

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

- Ans ☒ 1. station
☒ 2. situation
☒ 3. sight
☒ 4. site

Question ID : 65497841658

Status : Answered

Chosen Option : 4

Section : Quantitative Aptitude

Q.1 The speed of a boat in still water is 25 km/h. It takes $33\frac{1}{3}\%$ more time to cover a certain distance in still water than to cover the same distance downstream. How much time (in hours) will the boat take to go 75 km downstream?

- Ans ☒ 1. 3
☒ 2. 2.25
☒ 3. 2
☒ 4. 1.8

Question ID : 65497841482

Status : Answered

Chosen Option : 2

Q.2 If the diameter of the base of a cone is 24 cm and its curved surface area is $1395\frac{3}{7}$ cm², then its volume (in cm³) is:

Take $\pi = \frac{22}{7}$

- Ans ☒ 1. 5728
☒ 2. 5287
☒ 3. 5280
☒ 4. 5782

Question ID : 65497841789

Status : Answered

Chosen Option : 3

Q.3 The price of rice, per kg, is increased by 18% and the quantity of rice brought decreased by 22%. What is the percentage change in the amount spent on rice?

- Ans**
- ✓ 1. 7.96% decrease
 - ✗ 2. 11.2% increase
 - ✗ 3. 19.25% increase
 - ✗ 4. 12.64% decrease

Question ID : 65497841672

Status : Answered

Chosen Option : 1

Q.4 A car can cover a certain distance at a certain uniform speed in 19.2 hours. If the speed is increased by 8 km per hour, the same distance is covered in 18 hours. The distance (in km) is:

- Ans**
- ✗ 1. 2340
 - ✗ 2. 2403
 - ✗ 3. 2034
 - ✓ 4. 2304

Question ID : 65497841685

Status : Answered

Chosen Option : 4

Q.5 If $\sqrt{x} - \frac{1}{\sqrt{x}} = \sqrt{7}$, then the value of $x^3 + \frac{1}{x^3}$ is:

- Ans**
- ✗ 1. 679
 - ✓ 2. 702
 - ✗ 3. 756
 - ✗ 4. 729

Question ID : 65497841893

Status : Answered

Chosen Option : 2

Q.6 By selling an article at $\frac{9}{11}$ of its actual selling price, a trader incurs a loss of 10%. What will be the profit percentage, if the article is sold for 8% less than its actual selling price?

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

Question ID : 65497841778

Status : Answered

Chosen Option : 3

Q.7 A certain number of men can do a piece of work in 48 days. If there were 30 more men, it would take 18 days less to complete the work. The number of men, initially, is:

- Ans**
- ☐ 1. 60
 - ☐ 2. 54
 - ☒ 3. 50
 - ☐ 4. 72

Question ID : 65497841786

Status : Answered

Chosen Option : 3

Q.8 If $2x^2 + 5x - 1 = 0$, then what is the value of $x^3 - \frac{1}{8x^2}$?

- Ans**
- ☒ 1. $-\frac{155}{8}$
 - ☐ 2. $-\frac{125}{8}$
 - ☐ 3. $\frac{145}{4}$
 - ☐ 4. $\frac{125}{8}$

Question ID : 65497841484

Status : Answered

Chosen Option : 1

Q.9 A man sells an article at a certain price. If he sells it at 35% of this selling price, then he has a loss of 22%. If he sells it at its original selling price, then his profit percentage is:

- Ans**
- ☒ 1. 20%
 - ☐ 2. 15%
 - ☐ 3. 13%
 - ☐ 4. 25%

Question ID : 65497841574

Status : Answered

Chosen Option : 3

Q.10 The average of six consecutive odd numbers, in increasing order, is 42. If the next five consecutive odd numbers are included, then what is the average of all the numbers?

- Ans**
- ☐ 1. 53
 - ☐ 2. 49
 - ☐ 3. 51
 - ☒ 4. 47

Question ID : 65497841770

Status : Answered

Chosen Option : 4

Q.11 The marked price of a washing machine is ₹18,725. A dealer allows two successive discounts of 20% and $x\%$ on the marked price and sells it for ₹14,231. What is the value of x ?

- Ans
- ☒ 1. 6
 - ☒ 2. 5
 - ☒ 3. 10
 - ☒ 4. 4

Question ID : 65497841773

Status : Answered

Chosen Option : 2

Q.12 The monthly incomes of A and B are in the ratio 5 : 8, A saves ₹7,400 and B saves ₹6,500 per month. If the ratio of the monthly expenditures of A and B is 1 : 2, then the monthly income (in ₹) of B is:

- Ans
- ☒ 1. ₹43,500
 - ☒ 2. ₹39,200
 - ☒ 3. ₹33,200
 - ☒ 4. ₹34,100

Question ID : 65497841882

Status : Answered

Chosen Option : 3

Q.13 Eight years ago, the average age of A, B and C was 22 years. The average age of A and C after 2 years from now will be 32.5 years. What will be the age (in years) of B after 3 years from now?

- Ans
- ☒ 1. 37
 - ☒ 2. 31
 - ☒ 3. 39
 - ☒ 4. 32

Question ID : 65497841465

Status : Answered

Chosen Option : 4

Q.14 A 9-digit number 4856327xy is divisible by 9 and $x - y = 6$. What is the value of $\sqrt{4x + 2y}$?

- Ans
- ☒ 1. 4
 - ☒ 2. 7
 - ☒ 3. 3
 - ☒ 4. 6

Question ID : 65497841665

Status : Answered

Chosen Option : 4

Q.15 A can do 50% of a work in 20 days and B can do $66\frac{2}{3}\%$ of the same work in 40 days. Both work together for 6 days. The remaining work is completed by C alone in 12 days. Working together, A, B and C will complete the same work in:

- Ans**
- ☒ 1. $10\frac{3}{5}$ days
 - ☒ 2. $9\frac{3}{5}$ days
 - ☒ 3. $7\frac{3}{5}$ days
 - ☒ 4. $8\frac{3}{5}$ days

Question ID : **65497841887**

Status : **Answered**

Chosen Option : **2**

Q.16 The average weight of 54 members of a club is 67.5 kg. If 6 members of average weight 72.5 kg leave and 2 new members of average weight 62.5 kg join the club, then the average weight (in kg) of the present members of the club is:

- Ans**
- ☒ 1. 67.2
 - ☒ 2. 65.8
 - ☒ 3. 64.5
 - ☒ 4. 66.7

Question ID : **65497841566**

Status : **Answered**

Chosen Option : **4**

Q.17 Raju buys 75 articles at the same price each. He sells one-third of them at a profit of 40% and 20% of the remaining at a profit of 20%. He sells the remaining articles at a loss equal to the cost price of 7 articles. What is his gain/loss per cent in the entire transaction?

- Ans**
- ☒ 1. Loss, $6\frac{2}{3}\%$
 - ☒ 2. Gain, $6\frac{2}{3}\%$
 - ☒ 3. Gain, 8%
 - ☒ 4. Loss, 8%

Question ID : **65497841473**

Status : **Not Answered**

Chosen Option : **--**

Q.18 What is the amount (in ₹) on a sum of ₹5,120 at 15% per annum for $2\frac{1}{2}$ years, if the interest is compounded 10-monthly?

- Ans**
- ☒ 1. 7,290
 - ☒ 2. 7,920
 - ☒ 3. 9,270
 - ☒ 4. 9,720

Question ID : **65497841680**

Status : **Answered**

Chosen Option : **1**

Q.19 The income of Anil is ₹45,000. He saves 16% of his income. If his income decreases by 5% and the expenditure increases by 2%, then his savings decrease by:

- Ans
- ☒ 1. ₹2,996
 - ☒ 2. ₹3,006
 - ☒ 3. ₹3,016
 - ☒ 4. ₹3,026

Question ID : 65497841469

Status : Not Answered

Chosen Option : --

Q.20 A shopkeeper marks his goods at 20% above the cost price. He sells 40% of the goods at the marked price and the remaining at 30% discount on the marked price. His gain/loss percentage is:

- Ans
- ☒ 1. 1.6% loss
 - ☒ 2. 3.3% gain
 - ☒ 3. 2.3% loss
 - ☒ 4. 3.6% gain

Question ID : 65497841874

Status : Not Answered

Chosen Option : --

Q.21 A sum of ₹ x amounts to ₹49,247 at 15% p.a. in 2 years, interest compounded 8-monthly. The value of x is:

- Ans
- ☒ 1. 42,000
 - ☒ 2. 36,000
 - ☒ 3. 38,000
 - ☒ 4. 37,000

Question ID : 65497841477

Status : Not Answered

Chosen Option : --

Q.22 A sum of ₹ x will amount to ₹38,637 at 8% p.a. in $2\frac{3}{4}$ years, when the interest is compounded annually. The value of x is:

- Ans
- ☒ 1. 31,250
 - ☒ 2. 30,175
 - ☒ 3. 31,375
 - ☒ 4. 30,200

Question ID : 65497841886

Status : Not Answered

Chosen Option : --

Q.23 A, B and C are three boxes containing marbles in the ratio 3 : 5 : 7 and the total number of marbles is 150. If 12 marbles are transferred from A to B and 8 marbles are transferred from B to C, then the new ratio of the marbles A : B : C is:

- Ans
- ☒ 1. 9 : 13 : 3
 - ☒ 2. 3 : 9 : 13
 - ☒ 3. 3 : 13 : 9
 - ☒ 4. 13 : 3 : 9

Question ID : 65497841781

Status : Not Answered

Chosen Option : --

Q.24 A man spends 70% of his income. His income is increased by 28% but expenditure remains as earlier. By what percentage are his savings increased (correct to one decimal place)?

- Ans
- ☒ 1. 97.9%
 - ☒ 2. 100.4%
 - ☒ 3. 93.3%
 - ☒ 4. 200.5%

Question ID : 65497841878

Status : Not Answered

Chosen Option : --

Q.25 If the 5-digit number $284xy$ is divisible by 3 and 77, then the value of $(8x - y)$ is:

- Ans
- ☒ 1. 9
 - ☒ 2. 4
 - ☒ 3. 5
 - ☒ 4. 7

Question ID : 65497841462

Status : Not Answered

Chosen Option : --

Section : General awareness

Q.1 Which of the following Articles of the Constitution of India deal with Right to Freedom of Religion?

- Ans
- ☒ 1. Article 32 to 35
 - ☒ 2. Article 25 to 28
 - ☒ 3. Article 29 to 31
 - ☒ 4. Article 36 to 39

Question ID : 65497841915

Status : Answered

Chosen Option : 2

Q.2 Lord Buddha was born in _____.

- Ans
- ☒ 1. Lumbini, Nepal
 - ☒ 2. Bihar, India
 - ☒ 3. Bamyán, Afghanistan
 - ☒ 4. Cumilla, Bangladesh

Question ID : 65497841806

Status : Answered

Chosen Option : 1

Q.3 Kanch Mahal is located in which of the following districts?

- Ans ☒ 1. Visakhapatnam
- ☒ 2. Agra
- ☒ 3. Cuttack
- ☒ 4. Hyderabad

Question ID : 65497841794

Status : Not Answered

Chosen Option : --

Q.4 In which year was the All India Kisan Sabha founded in Lucknow with Swami Sahajanand Saraswati as the president?

- Ans ☒ 1. 1942
- ☒ 2. 1930
- ☒ 3. 1936
- ☒ 4. 1932

Question ID : 65497841707

Status : Not Answered

Chosen Option : --

Q.5 As per India Census 2011, which of the following states has the least growth of population in percentage terms between 2001 to 2011?

- Ans ☒ 1. Punjab
- ☒ 2. Haryana
- ☒ 3. Uttarakhand
- ☒ 4. Himachal Pradesh

Question ID : 65497841498

Status : Not Answered

Chosen Option : --

Q.6 Which of the following Indian personalities holds the honour of being the first-ever Indian to perform in the prestigious Royal Albert Hall, London?

- Ans ☒ 1. Dilip Kumar
- ☒ 2. Lata Mangeshkar
- ☒ 3. Jagjit Singh
- ☒ 4. Amitabh Bachchan

Question ID : 65497841505

Status : Answered

Chosen Option : 1

Q.7 Which of the following books was awarded the Booker Prize 2021?

- Ans ☒ 1. Klara and the Sun
- ☒ 2. The Promise
- ☒ 3. Somebody's Daughter: A Memoir
- ☒ 4. Cloud Cuckoo Land

Question ID : 65497841812

Status : Not Answered

Chosen Option : --

Q.8 The Constitution (One Hundredth One Amendment) Act, 2016 is related to ____.

- Ans**
- ☒ 1. national judicial appointments commission
 - ☒ 2. reservation of seats and special representation to cease after certain period
 - ☒ 3. establishment of a separate development board for Hyderabad - Karnataka region
 - ☒ 4. goods and services tax

Question ID : 65497841713

Status : Answered

Chosen Option : 4

Q.9 Which of the following states is known for Mando Festival?

- Ans**
- ☒ 1. Manipur
 - ☒ 2. Goa
 - ☒ 3. Nagaland
 - ☒ 4. Kerala

Question ID : 65497841895

Status : Answered

Chosen Option : 2

Q.10 Which of the following states shares the longest land border with Bangladesh?

- Ans**
- ☒ 1. West Bengal
 - ☒ 2. Assam
 - ☒ 3. Meghalaya
 - ☒ 4. Tripura

Question ID : 65497841703

Status : Answered

Chosen Option : 1

Q.11 Which of the following French travellers, who wrote accounts of what he saw, frequently comparing India with the situation in Europe, was closely associated with the Mughal court, as a physician to Prince Dara Shukoh?

- Ans**
- ☒ 1. Jean-Baptiste Tavernier
 - ☒ 2. Duarte Barbosa
 - ☒ 3. Jesuit Roberto Nobili
 - ☒ 4. François Bernier

Question ID : 65497841501

Status : Not Answered

Chosen Option : --

Q.12 Which of the following cities lies on the bank of the river Gomti?

- Ans**
- ☒ 1. Kanpur
 - ☒ 2. Bhopal
 - ☒ 3. Aligarh
 - ☒ 4. Lucknow

Question ID : 65497841904

Status : Answered

Chosen Option : 4

Q.13 The Computer Technology is based on which of the following scientific principals?

- Ans ☒ 1. Superconductivity
- ☒ 2. Digital logic
- ☒ 3. Light amplification by stimulated emission of radiation
- ☒ 4. Photoelectric effect

Question ID : 65497841696

Status : Not Answered

Chosen Option : --

Q.14 'SANKALP', a centrally sponsored scheme of the _____, is an outcome-focused scheme marking a shift in the government's implementation strategy in vocational education and training from inputs to results.

- Ans ☒ 1. Ministry of Science and Technology
- ☒ 2. Ministry of Education
- ☒ 3. Ministry of Youth Affairs and Sports
- ☒ 4. Ministry of Skill Development and Entrepreneurship

Question ID : 65497841898

Status : Not Answered

Chosen Option : --

Q.15 The Pradhan Mantri Jeevan Jyoti Bima Yojana (PMJJBY) of the Government of India is available to people in the age group of _____ having a bank account who give their consent to join/enable auto-debit.

- Ans ☒ 1. 18 to 50 years
- ☒ 2. 18 to 55 years
- ☒ 3. 19 to 55 years
- ☒ 4. 21 to 60 years

Question ID : 65497841489

Status : Not Answered

Chosen Option : --

Q.16 Which of the following statements is INCORRECT regarding DNA?

- Ans ☒ 1. The bases found in DNA come in only three varieties: adenine, cytosine and guanine.
- ☒ 2. Genes are made of DNA, and so is the genome itself.
- ☒ 3. DNA is the molecule that is the hereditary material in all living cells.
- ☒ 4. DNA is a very large molecule, made up of smaller units called nucleotides.

Question ID : 65497841903

Status : Not Answered

Chosen Option : --

Q.17 'Lal Salaam', a novel on the story of a young officer and of the challenges he faces against a system that is steeped in backroom politics and corruption is written by whom among the following Union Ministers?

- Ans ☒ 1. Hardeep Singh Puri
- ☒ 2. Nirmala Sitharaman
- ☒ 3. Smriti Zubin Irani
- ☒ 4. Ashwini Vaishnaw

Question ID : 65497841708

Status : Not Answered

Chosen Option : --

Q.18 The first Khelo India University Games were organised in which of the following states?

- Ans
- ☐ 1. Assam
 - ☐ 2. Punjab
 - ☐ 3. Haryana
 - ☒ 4. Odisha

Question ID : 65497841510
Status : Answered
Chosen Option : 4

Q.19 In 1928, who wrote the Congress Party's Nehru Report, a future constitution for independent India based on the granting of dominion status?

- Ans
- ☒ 1. Motilal Nehru
 - ☐ 2. Swarup Rani Nehru
 - ☐ 3. Kamala Nehru
 - ☐ 4. Jawaharlal Nehru

Question ID : 65497841910
Status : Answered
Chosen Option : 1

Q.20 Roots that grow out from the tree trunk and which helps to support the tree are called:

- Ans
- ☐ 1. creeping roots
 - ☐ 2. fibrous roots
 - ☐ 3. tuberous roots
 - ☒ 4. buttress root

Question ID : 65497841799
Status : Not Answered
Chosen Option : --

Q.21 The 61st Constitutional Amendment Act of 1988 reduced the voting age to 18 years from _____ years.

- Ans
- ☐ 1. 20
 - ☐ 2. 25
 - ☐ 3. 30
 - ☒ 4. 21

Question ID : 65497841814
Status : Answered
Chosen Option : 4

Q.22 Ozone layer in the atmosphere shields the surface of the Earth from which radiation from the Sun?

- Ans
- ☒ 1. Ultraviolet (UV) light
 - ☐ 2. X-rays
 - ☐ 3. Infrared light
 - ☐ 4. Gamma rays

Question ID : 65497841494
Status : Answered
Chosen Option : 1

Q.23 The Cotton Corporation of India (CCI) was established in the year _____.

- Ans
- ☒ 1. 1971
 - ☒ 2. 1969
 - ☒ 3. 1972
 - ☒ 4. 1970

Question ID : 65497841803

Status : Not Answered

Chosen Option : --

Q.24 Based on archaeological findings, which of the following dances is believed to be the oldest of the surviving Indian classical dances?

- Ans
- ☒ 1. Odissi
 - ☒ 2. Manipuri
 - ☒ 3. Kathak
 - ☒ 4. Kuchipudi

Question ID : 65497841486

Status : Not Answered

Chosen Option : --

Q.25 As per findings from a survey by the Reuters Institute for the Study of Journalism in its Digital News Report 2021, out of 46 markets surveyed, India stands at which rank?

- Ans
- ☒ 1. 29th
 - ☒ 2. 31st
 - ☒ 3. 30th
 - ☒ 4. 28th

Question ID : 65497841695

Status : Not Answered

Chosen Option : --