

Examination for Selection Posts Phase VII

2019

Roll No.	WWW.QMATHS.IN
Registration No.	WWW.QMATHS.IN
Name	WWW.QMATHS.IN
Test Venue	iON Digital Zone iDZ Hooghly
Test Time	1:00 PM - 2:00 PM
Test Date	14/10/2019
Subject	Selection Post Matriculation Level

Section : General Intelligence

Q.1 Which of the option figure will replace the question mark (?) to continue the figure series given below?



Ans



Question ID : 368907126

Status : Answered

Chosen Option : 3

Q.2 'Egypt' is related to 'Africa' in the same way as 'Singapore' is related to '_____'.
Ans

1. Europe

2. Canada

3. Asia

4. Yerusalem

Question ID : 368907108

Status : Answered

Chosen Option : 3

Q.3 In a code language, 'FOAG' is written as 'PGHB'. How will 'LAMB' be written as in that language?

Ans

1. BMCN

2. CNCM

3. BMDN
 4. CMDN

Question ID : 368907109

Status : Answered

Chosen Option : 1

Q.4 In a code language, if 'FAST' is coded as '3628', 'CLOSE' is coded as '14927' then how will 'LEAF' be coded in the same language?

- Ans 1. 4763
 2. 1789
 3. 3784
 4. 2863

Question ID : 368907115

Status : Answered

Chosen Option : 1

Q.5 Which option represents the correct order of the given words as they would appear in English dictionary?

1. Party
2. Parcel
3. Pardon
4. Parking
5. Pattern

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

Question ID : 368907106

Status : Answered

Chosen Option : 2

Q.6 Select the combination of letters that when sequentially placed in the gaps of the given letter series will complete the series.

_ U K _ D _ K Z D _ K Z

- Ans 1. DZUU
 2. UZDU
 3. DUZZ
 4. DZUZ

Question ID : 368907117

Status : Answered

Chosen Option : 1

Q.7 Select the correct alternative to indicate the arrangement of the following words in a logical and meaningful order.

1. Dough
2. Wheat
3. Grinding
4. Flour
5. Cooking

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

4. 2, 1, 4, 5, 3

Question ID : 368907105

Status : Answered

Chosen Option : 3

Q.8 In a code language, 'FACTORY' is written as 'ACFORTY'. How will 'CONFIRM' be written as in that language?

Ans 1. CIFMNOR 2. FICNMRO 3. CFINORM 4. CFIMNOR

Question ID : 368907112

Status : Not Answered

Chosen Option : --

Q.9 Select the option that is related to the third number in the same way as the second number is related to the first number.

11 : 143 :: 15 : ?

Ans 1. 255 2. 277 3. 248 4. 263

Question ID : 368907124

Status : Answered

Chosen Option : 1

Q.10 Two statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

All gardens are play-grounds.

No play-ground is house.

Conclusions:

- I. Some gardens are houses.
- II. Some play-grounds are gardens.

Ans 1. Both conclusion I and II follow. 2. Only Conclusion I follows. 3. Neither Conclusion I nor II follows. 4. Only Conclusion II follows.

Question ID : 368907121

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.11 Two statements are given followed by three conclusions numbered I, II and III.

Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

Some prizes are papers.

All papers are certificates.

Conclusions:

- I. Some certificates are papers.
- II. Some certificates are prizes.
- III. Some papers are prizes.

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

Question ID : 368907122

Status : Answered

Chosen Option : 3

Q.12 If 'P + Q' means 'P is father of Q', and 'P ÷ Q' means 'P is mother of Q', then what is the meaning of the expression 'A + B ÷ C'?

- Ans 1. B is brother of C.
 2. B is son of A.
 3. A is maternal grandfather of C.
 4. A is father of C.

Question ID : 368907119

Status : Answered

Chosen Option : 3

Q.13 Which letter cluster will replace the question mark (?) to complete the given series?

TPD, URG, ?, WVM

- Ans 1. VTM
 2. UTJ
 3. VTJ
 4. VUJ

Question ID : 368907103

Status : Answered

Chosen Option : 3

Q.14 In a code language, if 'NEST' is coded as '132287' then how will 'RAMP' be coded in the same language?

- Ans 1. 9261411
 2. 8261312
 3. 9241211
 4. 9251411

Question ID : 368907114

Status : Not Answered

Chosen Option : --

Q.15 Which two signs and two numbers should be interchanged to make the given equation correct?

$$64 - 4 \times 2 \div 8 + 7 = 19$$

- Ans 1. 4 and 8, ÷ and –
 2. 64 and 8, ÷ and –
 3. 4 and 8, + and ÷
 4. 7 and 8, + and ×

Question ID : 368907125

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.16 Ankit is brother of Vishal. Kartik is son of Arpit. Malini is mother of Oshi who is sister of Vishal. Ankit's father is the only son of Arpit. How is Malini related to Kartik?

- Ans 1. Wife
 2. Paternal granddaughter
 3. Sister
 4. Daughter

Question ID : 368907120

Status : Answered

Chosen Option : 2

Q.17 In a code language, if 'FOR' is coded as '78' then how will 'TUB' be coded in the same language?

- Ans 1. 90
 2. 86
 3. 92
 4. 88

Question ID : 368907116

Status : Answered

Chosen Option : 2

Q.18 In a code language, 'SAINT' is written as 'UCKPV'. How will 'WASTE' be written as in that language?

- Ans 1. YCUVG
 2. ZBTVG
 3. YCUUG
 4. ZCUVH

Question ID : 368907110

Status : Answered

Chosen Option : 1

Q.19 Which letter cluster will replace the question mark (?) to complete the given series?

BLACK, BLACL, BLADL, BLBDL, ?, CMBDL

- Ans 1. BLBEL
 2. BMBDL
 3. BNBDL
 4. BMBDM

Question ID : 368907104

Status : Answered

Chosen Option : 2

Q.20 Select the combination of letters that when sequentially placed in the gaps of the given letter series will complete the series.

M _ Q _ D M C _ Y _ M C _ Y D

- Ans 1. CYQQD
 2. CYDDQ
 3. CYQDQ
 4. CQYQD

Question ID : 368907118

Status : Answered

Q.21 In a code language, 'TEMPER' is written as 'ETPMRE'. How will 'CHROME' be written as in that language?

- Ans
- 1. CHEOMR
 - 2. RHCEMO
 - 3. HCROEM
 - 4. HCOREM

Question ID : 368907111

Status : Answered

Chosen Option : 4

Q.22 Which number will replace the question mark (?) in the following series?

64, 65, 69, 78, 94, ?

- Ans
- 1. 122
 - 2. 121
 - 3. 119
 - 4. 120

Question ID : 368907123

Status : Answered

Chosen Option : 3

Q.23 Select the correct mirror image of the given number cluster when the mirror is placed to the right side of the cluster.

4 5 9 8 7 2

Ans

- 1. 4 2 6 8 1 5
- 2. 2 1 8 6 4
- 3. 2 1 8 6 5 4
- 4. 2 1 8 6 5 4

Question ID : 368907127

Status : Answered

Chosen Option : 4

Q.24 Select the option that is related to the third word in the same way as the second word is related to the first word.

Realistic : Fictional :: Appreciation : ?

- Ans
- 1. Valuable
 - 2. Unrealistic
 - 3. Criticism
 - 4. Praise

Question ID : 368907107

Status : Answered

Chosen Option : 3

Q.25 In a code language, if 'BEAUTY' is coded as '251212025' then how will 'FRIDGE' be

coded in the same language?

Ans

- 1. 6178475
- 2. 6784722
- 3. 6189475
- 4. 5289385

Question ID : 368907113

Status : Answered

Chosen Option : 3

Section : English Language Basic Knowledge

Q.1 Identify the word that is misspelt.

Ans

- 1. reality
- 2. multiple
- 3. speciality
- 4. acomodate

Question ID : 368907141

Status : Answered

Chosen Option : 4

Comprehension:

Read the passage and answer the questions given below it.

We are all aware of the danger posed to our lives by pollution. The evidence on pollution's dangers is powerful. It is linked not just to breathing problems but also to increased rates of heart attacks, strokes, cancer, dementia, premature birth and much more. Those who live with polluted air are more likely to die prematurely.

It is especially important to protect those most vulnerable to dirty air's effects — children, older people and those with heart or lung conditions.

Here are some things we can do to help protect ourselves and our family.

One can begin by choosing one's route wisely. There are variations in pollution levels, within the same city — even the same neighborhood. It has been found that individuals take in different amounts of toxic air, depending on exactly where they live, and where their routines take them.

This insight can help us to limit the pollution we are exposed to. When walking, running or biking, "the things you can vary are, where do you go and when do you go," said Darby Jack, Associate Professor of Environmental Health at Columbia University. By doing these two things we can bring about a reduction in exposure to pollution. Limiting exposure is particularly important during exercise, when we take in more air.

Thus staying clear of the busiest roads, even just by choosing a parallel route a block away, can halve the pollution one breathes in.

Route choice is as important for drivers as for pedestrians, since exhaust fumes can become even more concentrated inside a car.

Being careful about the time of day one travels can also be very helpful in protecting oneself against pollution. It has been found that travelling at less polluted times helps greatly because rush hours, as we all know, generally bring pollution peaks.

"It's basically about awareness," said Frank Kelly, director of the Environmental Research Group at King's College, London. "You need to understand where you're being exposed the most, and then you need to be able to take measures to avoid that."

SubQuestion No : 2**Q.2 Select the correct option.**

Air pollution is especially dangerous for

Ans

- 1. pedestrians, cyclists and bus drivers
- 2. elderly, children and people with lung problems
- 3. men and women above fifty
- 4. doctors who deal with respiratory diseases

Question ID : 368907150

Status : Answered

Chosen Option : 2

Comprehension:

Read the passage and answer the questions given below it.

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SubQuestion No : 3**Q.3 Select the correct option.**

If we select our route carefully we can

- Ans 1. interact with our neighbours
 2. halve the pollution we breathe in
 3. get a free ride to work
 4. find out about new car pools easily

Question ID : 368907151

Status : Answered

Chosen Option : 2

Comprehension:

Read the passage and answer the questions given below it.

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It is especially important to protect those most vulnerable to dirty air's effects — children, older people and those with heart or lung conditions.

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Thus staying clear of the busiest roads, even just by choosing a parallel route a block away, can halve the pollution one breathes in.

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Being careful about the time of day one travels can also be very helpful in protecting oneself against pollution. It has been found that travelling at less polluted times helps greatly because rush hours, as we all know, generally bring pollution peaks.

"It's basically about awareness," said Frank Kelly, director of the Environmental Research Group at King's College, London. "You need to understand where you're being exposed the most, and then you need to be able to take measures to avoid that."

SubQuestion No : 4**Q.4 Select the correct option.**

Choosing the timing of our daily routine is important because one can

- Ans 1. relax and use the mobile
 2. get very good bargains
 3. enjoy driving on empty roads
 4. avoid peak hour pollution

Question ID : 368907152

Status : Not Attempted and
Marked For Review

Chosen Option : --

Comprehension:

Read the passage and answer the questions given below it.

We are all aware of the danger posed to our lives by pollution. The evidence on pollution's dangers is powerful. It is linked not just to breathing problems but also to increased rates of heart attacks, strokes, cancer, dementia, premature birth and much more. Those who live with polluted air are more likely to die prematurely.

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"It's basically about awareness," said Frank Kelly, director of the Environmental Research Group at King's College, London. "You need to understand where you're being exposed the most, and then you need to be able to take measures to avoid that."

SubQuestion No : 5

Q.5 Select the option that is incorrect.

- Ans 1. There is nothing we can do to limit our exposure to pollution.
 2. Becoming more aware about pollution can help fight pollution.
 3. The route and timing of everyday travel can make a difference.
 4. One must limit exposure to pollution especially while exercising.

Question ID : 368907154

Status : Answered

Chosen Option : 1

Comprehension:

Read the passage and answer the questions given below it.

We are all aware of the danger posed to our lives by pollution. The evidence on pollution's dangers is powerful. It is linked not just to breathing problems but also to increased rates of heart attacks, strokes, cancer, dementia, premature birth and much more. Those who live with polluted air are more likely to die prematurely.

It is especially important to protect those most vulnerable to dirty air's effects — children, older people and those with heart or lung conditions.

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One can begin by choosing one's route wisely. There are variations in pollution levels, within the same city — even the same neighborhood. It has been found that individuals take in different amounts of toxic air, depending on exactly where they live, and where their routines take them.

This insight can help us to limit the pollution we are exposed to. When walking, running or biking, "the things you can vary are, where do you go and when do you go," said Darby Jack, Associate Professor of Environmental Health at Columbia University. By doing these two things we can bring about a reduction in exposure to pollution. Limiting exposure is

particularly important during exercise, when we take in more air.

Thus staying clear of the busiest roads, even just by choosing a parallel route a block away, can halve the pollution one breathes in.

Route choice is as important for drivers as for pedestrians, since exhaust fumes can become even more concentrated inside a car.

Being careful about the time of day one travels can also be very helpful in protecting oneself against pollution. It has been found that travelling at less polluted times helps greatly because rush hours, as we all know, generally bring pollution peaks.

"It's basically about awareness," said Frank Kelly, director of the Environmental Research Group at King's College, London. "You need to understand where you're being exposed the most, and then you need to be able to take measures to avoid that."

SubQuestion No : 6

Q.6 Select the correct option.

It is not safe to be inside an air-conditioned car because

- Ans 1. we get exposed to other people's infections
 2. the congestion can trigger a heart attack
 3. the car can overheat and explode
 4. it can be more toxic than outside

Question ID : 368907153

Status : Answered

Chosen Option : 2

Q.7 Select the most appropriate meaning of the underlined idiom in the given sentence.

Let's discuss what happened. Don't beat about the bush.

- Ans 1. be very secretive and hide things
 2. avoid talking about what is important
 3. talk rudely and loudly
 4. confide about one's feelings

Question ID : 368907137

Status : Answered

Chosen Option : 1

Q.8 Select the most appropriate meaning of the underlined idiom in the given sentence.

My leaving the job with an NGO proved a blessing in disguise as I got a better job.

- Ans 1. something that seems bad turns out to be good
 2. something that seems good turns out to be bad
 3. disguises can be blessings
 4. Sometimes blessings are not good

Question ID : 368907136

Status : Not Answered

Chosen Option : --

Q.9 Identify the word that is misspelt.

- Ans 1. whisper
 2. breathe
 3. seperate
 4. reveal

Question ID : 368907140

Status : Answered

Chosen Option : 3

Q.10 Select the correct option to fill in the blank.

My foreign guests really _____ the Indian food we served last night.

- Ans 1. was enjoying
 2. enjoying
 3. enjoyed
 4. were enjoyed

Question ID : 368907130

Status : Answered

Chosen Option : 4

Q.11 Select the correct Passive Voice form of the sentence.

Bhula served delicious food to the guests.

- Ans 1. Bhula has been serving delicious food to the guests.
 2. Delicious food was being served by Bhula to the guests.
 3. Bhula had served delicious food to the guests.
 4. Delicious food was served to the guests by Bhula.

Question ID : 368907128

Status : Answered

Chosen Option : 4

Q.12 Select the correct Indirect form of the sentence.

Ravi said, "Juhi has gone to the ATM to withdraw money."

- Ans 1. Ravi says that Juhi has gone to the ATM to withdraw money.
 2. Ravi said, Juhi is gone to the ATM to withdraw money.
 3. Ravi says Juhi will have gone to the ATM to withdraw money.
 4. Ravi said that Juhi had gone to the ATM to withdraw money.

Question ID : 368907129

Status : Answered

Chosen Option : 4

Q.13 Identify the word that is spelt correctly.

- Ans 1. quietly
 2. family
 3. immediately
 4. homly

Question ID : 368907142

Status : Answered

Chosen Option : 3

Q.14 Select the most appropriate antonym of the given word.

DEVELOPED

- Ans 1. artistic
 2. backward
 3. progressive
 4. modern

Question ID : 368907135

Status : Answered

Chosen Option : 2

Q.15 Select the most appropriate synonym of the given word.

AGITATED

- Ans 1. sure
 2. lazy
 3. confident
 4. upset

Question ID : 368907133

Status : Answered

Chosen Option : 3

Q.16 Select the word which means the same as the group of words given.

Far away from other places

- Ans 1. crowded
 2. scenic
 3. wonderful
 4. isolated

Question ID : 368907138

Status : Answered

Chosen Option : 4

Q.17 Select the word which means the same as the group of words given.

Suggesting that something unpleasant is likely to happen

- Ans 1. promising
 2. ominous
 3. auspicious
 4. providential

Question ID : 368907139

Status : Answered

Chosen Option : 2

Q.18 Select the most appropriate synonym of the given word.

ELIMINATE

- Ans 1. offer
 2. grow
 3. remove
 4. refuse

Question ID : 368907132

Status : Answered

Chosen Option : 3

Q.19 Select the correct option to fill in the blank.

At what time _____ you return from office last night?

- Ans 1. does
 2. did
 3. do
 4. were

Question ID : 368907131

Status : Answered

Chosen Option : 2

Q.20 Select the most appropriate antonym of the given word.**NORMAL**

- Ans 1. boring
 2. strange
 3. natural
 4. average

Question ID : 368907134

Status : Answered

Chosen Option : 2

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 blank.

WanderTrust is a unique travel company that (1)_____ domestic and international trips. These personalised 'blind' trips, (2)_____ the destination and itinerary a secret (3)_____ the customer till a day before (4)_____ journey. The pressure of planning (5)_____ off the shoulder of the client .

SubQuestion No : 21**Q.21 Select the correct option to fill in the blank no.1**

- Ans 1. offers
 2. offering
 3. offered
 4. offer

Question ID : 368907144

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 blank.

WanderTrust is a unique travel company that (1)_____ domestic and international trips. These personalised 'blind' trips, (2)_____ the destination and itinerary a secret (3)_____ the customer till a day before (4)_____ journey. The pressure of planning (5)_____ off the shoulder of the client .

SubQuestion No : 22**Q.22 Select the correct option to fill in the blank no.2**

- Ans 1. make
 2. start
 3. keep
 4. remain

Question ID : 368907145

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 blank.

WanderTrust is a unique travel company that (1)_____ domestic and international trips. These personalised 'blind' trips, (2)_____ the destination and itinerary a secret (3)_____ the customer till a day before (4)_____ journey. The pressure of planning (5)_____ off the shoulder of the client .

SubQuestion No : 23**Q.23** Select the correct option to fill in the blank no.3Ans 1. till 2. with 3. from 4. to

Question ID : 368907146

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 blank.

WanderTrust is a unique travel company that (1)_____ domestic and international trips. These personalised 'blind' trips, (2)_____ the destination and itinerary a secret (3)_____ the customer till a day before (4)_____ journey. The pressure of planning (5)_____ off the shoulder of the client .

SubQuestion No : 24**Q.24** Select the correct option to fill in the blank no.4Ans 1. many 2. the 3. an 4. some

Question ID : 368907147

Status : Answered

Chosen Option : 2

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 blank.

WanderTrust is a unique travel company that (1)_____ domestic and international trips. These personalised 'blind' trips, (2)_____ the destination and itinerary a secret (3)_____ the customer till a day before (4)_____ journey. The pressure of planning (5)_____ off the shoulder of the client .

SubQuestion No : 25**Q.25** Select the correct option to fill in the blank no.5Ans 1. was completely 2. will be complete 3. is completely 4. had completed

Question ID : 368907148

Status : Answered

Chosen Option : 3

Section : Quantitative Aptitude Basic Arithmetic Skill

Q.1 The average of 7 consecutive numbers is 20. The largest of these numbers is:Ans 1. 25 2. 20 3. 21 4. 23

Question ID : 368907158

Status : Answered

Chosen Option : 4

Q.2 If a nine-digit number $785x3678y$ is divisible by 72, then the value of $(7x - 5y)$ is:

- Ans 1. 22
 2. 20
 3. 14
 4. 25

Question ID : 368907155

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.3 A trader marks his goods at 35% above the cost price. He sells 80% the goods at the marked price and rest, he sells by allowing 35% discount on the marked price. His profit percent is:

- Ans 1. 27.55
 2. 25.55
 3. 20
 4. 35

Question ID : 368907161

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.4 A sum of ₹12,500 is distributed among A, B, C and D such that A gets ₹800 more than what B gets, C gets twice of what B gets and D gets ₹900 more than what A gets. The ratio in which D, C, B and A receive the sums is:

- Ans 1. 28 : 40 : 20 : 37
 2. 28 : 20 : 40 : 37
 3. 37 : 20 : 40 : 28
 4. 37 : 40 : 20 : 28

Question ID : 368907168

Status : Not Answered

Chosen Option : --

Q.5 If the seven digit number $5x634y2$ is divisible by 88 such that $x \neq y$, then what is the value of $(2y - 3x)$?

- Ans 1. 13
 2. 8
 3. 15
 4. 6

Question ID : 368907156

Status : Answered

Chosen Option : 4

Q.6 A shopkeeper earns a profit of 15% on selling a book at 15% discount on the printed price. The ratio of the cost price and the printed price of the book is:

- Ans 1. 20 : 23
 2. 23 : 20
 3. 23 : 17
 4. 17 : 23

Question ID : 368907165

Status : Answered

Chosen Option : 3

Q.7 A can finish a work in 15 days and B can do the same work in twice the time taken by A. then, working together, what part of the same work they can finish in five days?

- Ans 1. $1/2$
 2. $4/5$
 3. $1/3$
 4. $1/5$

Question ID : 368907174

Status : Answered

Chosen Option : 4

Q.8 A student covers a distance by cycle at 6 km/h. He returns to the starting point in a bus at a speed of 42 km/h. The average speed (in km/h) for the entire journey is:

- Ans 1. 12.75
 2. 24
 3. 10.25
 4. 10.5

Question ID : 368907175

Status : Answered

Chosen Option : 4

Q.9 The three numbers A, B, C are in the ratio $1/2 : 2/3 : 3/4$. The difference between greatest and smallest numbers is 21. The three numbers A, B and C respectively are:

- Ans 1. 56, 42, 63
 2. 63, 56, 42
 3. 42, 63, 56
 4. 42, 56, 63

Question ID : 368907169

Status : Answered

Chosen Option : 4

Q.10 A sum of ₹825 is lent in the beginning of a year at a certain rate of interest. After 8 months, a sum of ₹412.50 more is lent but at the rate twice the former. At the end of the year, ₹35.75 is earned as interest from both the loans. What was the original rate of interest?

- Ans 1. 3%
 2. 3.25%
 3. 3.50%
 4. 3.15%

Question ID : 368907171

Status : Not Answered

Chosen Option : --

Q.11 If 7 men and 4 women working together, can do five times as much work per hour as one man and one woman together, then the ratio of the work done by a man and that of a woman for a given time is:

- Ans 1. 2 : 3
 2. 3 : 2
 3. 2 : 1

4. 1 ; 2

Question ID : 368907173

Status : Answered

Chosen Option : 4

Q.12 There are 1550 boys and girls in a school. The number of girls exceeds the number of boys by 500. What is the percentage (to nearest integer) of girls in the school?

- Ans 1. 67%
 2. 66%
 3. 64%
 4. 65%

Question ID : 368907162

Status : Answered

Chosen Option : 2

Q.13 The average of six numbers is 36. If one number is excluded, the average becomes 37. What is the excluded number?

- Ans 1. 37
 2. 36
 3. 35.5
 4. 31

Question ID : 368907157

Status : Answered

Chosen Option : 4

Q.14 If a person sells a pen drive for ₹3192, making a profit of 33%, then the cost price (in ₹) of the pen drive is:

- Ans 1. 2400
 2. 2800
 3. 2750
 4. 3000

Question ID : 368907166

Status : Answered

Chosen Option : 1

Q.15 A train X running at 72 km/h crosses another train Y running at 54 km/h in opposite direction in 15 seconds. If the length of Y is two-fifth that of X, then what is the length (in meter) of X?

- Ans 1. 375
 2. 150
 3. 300
 4. 225

Question ID : 368907176

Status : Answered

Chosen Option : 3

Q.16 What is the area (in cm^2) of a sector of a circle, with central angle 75° , when the diameter of the circle is 9 cm?

- Ans 1. $185\pi/32$
 2. $135\pi/16$
 3. $185\pi/16$
 4. $135\pi/32$

Question ID : 368907177

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.17 If $3.4\% \text{ of } 600 \times 2.5\% \text{ of } x = 382.5$, then the value of x is:

- Ans 1. 800
 2. 775
 3. 825
 4. 750

Question ID : 368907163

Status : Not Answered

Chosen Option : --

Q.18 If $a + b + c = 7$, and $a^2 + b^2 + c^2 = 33$, then what is the value of $a^3 + b^3 + c^3 - 3abc$?

- Ans 1. 257
 2. 287
 3. 343
 4. 175

Question ID : 368907179

Status : Not Answered

Chosen Option : --

Q.19 A shopkeeper sold an article for ₹540 at some profit. Had he sold it for ₹470, then there would have been a loss equal to one-sixth of the initial profit. What was the cost price (in ₹) of the article?

- Ans 1. 525
 2. 480
 3. 505
 4. 540

Question ID : 368907167

Status : Not Answered

Chosen Option : --

Q.20 If $x - x^{-1} = 6$, then the value of $x^4 + x^{-4}$ is:

- Ans 1. 1158
 2. 1154
 3. 1440
 4. 1442

Question ID : 368907178

Status : Answered

Chosen Option : 3

Q.21 The average of fourteen numbers is 46. The average of first five is 43 and that of last six numbers is 49.5. The sixth and seventh numbers are respectively 4 and 8 greater than the eighth number. What is the average of sixth and seventh numbers?

- Ans 1. 46
 2. 48

- 3. 43
- 4. 40

Question ID : 368907159

Status : Not Answered

Chosen Option : --

Q.22 The difference between the compound interest and simple interest on ₹x at 8.5% per annum for 2 years is ₹65.025. What is the value of x?

- Ans
- 1. 8625
 - 2. 8500
 - 3. 9000
 - 4. 8750

Question ID : 368907172

Status : Not Answered

Chosen Option : --

Q.23 If each side of a rectangular field is increased by 32%, then by how much percent does the area of the field increase?

- Ans
- 1. 64%
 - 2. 72.84%
 - 3. 67.74%
 - 4. 74.24%

Question ID : 368907164

Status : Answered

Chosen Option : 4

Q.24 A man gets a discount of 32% and then 25% on his shopping bill of ₹5000. What is the total discount percentage he got?

- Ans
- 1. 57%
 - 2. 49%
 - 3. 7%
 - 4. 45%

Question ID : 368907160

Status : Not Answered

Chosen Option : --

Q.25 If a person invests ₹33250 in an account that yields 7.4% p.a simple interest, then how much (in ₹) does he has after 5 years?

- Ans
- 1. 45552.5
 - 2. 12302.5
 - 3. 42255.25
 - 4. 47552.75

Question ID : 368907170

Status : Not Answered

Chosen Option : --

Section : General Awareness

Q.1 Blood in urine or stool can be caused by the deficiency of which of the following vitamin?

- Ans
- 1. Vitamin K

- 2. Vitamin D
- 3. Folate
- 4. Thiamine

Question ID : 368907188

Status : Answered

Chosen Option : 3

Q.2 Which of the following is a folk painting form of Bihar?

- Ans
- 1. Pithora Painting
 - 2. Madhubani Paintings
 - 3. Thangka Paintings
 - 4. Pattachitra Art

Question ID : 368907181

Status : Answered

Chosen Option : 2

Q.3 As on September 2019 who is the defence minister of India?

- Ans
- 1. Amit Shah
 - 2. Nirmala Sitaraman
 - 3. Rajnath Singh
 - 4. Nitin Gadkari

Question ID : 368907201

Status : Answered

Chosen Option : 3

Q.4 Which Indian received the noble peace prize of 2014?

- Ans
- 1. Sam Pitroda
 - 2. Mother Teresa
 - 3. Kailash Satyarthi
 - 4. Nadia Murad

Question ID : 368907199

Status : Answered

Chosen Option : 3

Q.5 Which of following Indian has won the Oscar twice?

- Ans
- 1. Satyajit Ray
 - 2. Bhanu Athaiya
 - 3. Aamir Khan
 - 4. A. R. Rahman

Question ID : 368907200

Status : Answered

Chosen Option : 2

Q.6 Tsunami is a type of _____.

- Ans
- 1. Cyclone
 - 2. Thunder storm
 - 3. Avalanche
 - 4. Earth quake

Question ID : 368907190

Status : Answered

Chosen Option : 4

Q.7 Which aspect of Indian constitution has been influenced from South Africa?

- Ans 1. Imposition of Emergency
 2. Removal of temporary provisions in any article
 3. Fundamental rights
 4. Election of members of Rajya Sabha

Question ID : 368907203

Status : Answered

Chosen Option : 2

Q.8 What was the first element discovered by Marie and Pierre Curie?

- Ans 1. Polonium
 2. Francium
 3. Radium
 4. Uranium

Question ID : 368907189

Status : Answered

Chosen Option : 4

Q.9 Which of the following match is correct?

- Ans 1. Tabla - Zakir Hussain
 2. Santoor - Hariprasad Churasia
 3. Shehnai - Allah Rakha
 4. Sarod - Bismillah Khan

Question ID : 368907182

Status : Answered

Chosen Option : 1

Q.10 Which of following is NOT an Indian Classical Dance form?

- Ans 1. Mohiniattam
 2. Manipuri
 3. Odissi
 4. Bhangra

Question ID : 368907180

Status : Answered

Chosen Option : 4

Q.11 Iodine solution is used in milk testing to find the adulteration of _____.

- Ans 1. Cellulose
 2. Dextrose
 3. Protein
 4. Starch

Question ID : 368907186

Status : Not Answered

Chosen Option : --

Q.12 The great Indian desert does NOT extend to _____ state among following.

- Ans 1. Punjab
 2. Rajasthan
 3. Uttar Pradesh
 4. Gujarat

Question ID : 368907192

Status : Not Answered

Chosen Option : --

Q.13 Which of the following is largest tectonic or lithospheric plate of Earth?

- Ans 1. Antarctic
 2. Pacific
 3. Eurasian
 4. Indian

Question ID : 368907191

Status : Not Answered

Chosen Option : --

Q.14 M. K. Gandhi "the father of Nation" by profession was a _____.

- Ans 1. Business man
 2. Farmer
 3. Freedom fighter
 4. Lawyer

Question ID : 368907197

Status : Answered

Chosen Option : 4

Q.15 What was the total time taken by Chandrayaan-2 Lander to reach near moon surface (2.1 km away)?

- Ans 1. 48 days
 2. 7 days
 3. 32 days
 4. 21 days

Question ID : 368907185

Status : Not Answered

Chosen Option : --

Q.16 Which of following has been adjudged as the 'Best Swachh Iconic place' of India for 2019?

- Ans 1. Chhatrapati Shivaji Terminus
 2. Mata Vaishno Devi Shrine
 3. Golden Temple
 4. Taj Mahal

Question ID : 368907183

Status : Not Answered

Chosen Option : --

Q.17 The finance minister Mrs. Nirmala Sitaraman has proposed the merger of _____ and _____ into Punjab National Bank

Ans

- 1. Andhra Bank and Corporation Bank
- 2. Oriental Bank of Commerce and United Bank of India
- 3. Allahabad Bank and Indian Bank
- 4. Dena Bank and Canara Bank

Question ID : 368907184

Status : Not Answered

Chosen Option : --

Q.18 Which of following player has played consequetively 3 times in world badminton championship finals?

- Ans
- 1. P. V. Sindhu
 - 2. Ashwini Ponnappa
 - 3. Jwalla Gutta
 - 4. Saina Nehwal

Question ID : 368907204

Status : Answered

Chosen Option : 1

Q.19 _____ is the tissue consisting mainly of fat cells.

- Ans
- 1. Cardiac tissue
 - 2. Reticular tissue
 - 3. Epithelial tissue
 - 4. Adipose tissue

Question ID : 368907187

Status : Not Answered

Chosen Option : --

Q.20 What was the codename given to atomic bomb that exploded in Hiroshima during World War II?

- Ans
- 1. Thin Man
 - 2. Little Boy
 - 3. Bad Gauy
 - 4. Fat Mod

Question ID : 368907194

Status : Answered

Chosen Option : 2

Q.21 Which of following is world's most populous democracy?

- Ans
- 1. China
 - 2. America
 - 3. India
 - 4. Russia

Question ID : 368907202

Status : Answered

Chosen Option : 1

Q.22 Who first time designed the current tricolour flag of Government of India?

- Ans
- 1. Hardyal Pandey
 - 2. Bankim Chandra



3. Ravindernath Tagore



4. Pingali Venkayya

Question ID : 368907195

Status : **Answered**

Chosen Option : 4

Q.23 Who has been selected as best female Asian athlete 2019 by Asian Sportswriters Union?

Ans 1. P. V. Sindhu



2. Mithali Raj



3. Dutee Chand



4. Mary Kom

Question ID : 368907198

Status : **Not Answered**

Chosen Option : --

Q.24 According to the 1960 Indus Waters Treaty, the eastern rivers of the water system — Sutlej, Ravi and _____, were to be with India

Ans 1. Jhelum



2. Indus



3. Chenab



4. Beas

Question ID : 368907193

Status : **Not Answered**

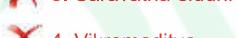
Chosen Option : --

Q.25 "Bindusara" a great King was the son of _____.

Ans 1. Ashoka



2. Chandragupta Maurya



3. Saravatha-siddhi



4. Vikramaditya

Question ID : 368907196

Status : **Answered**

Chosen Option : 2