

Combined Higher Secondary Level Examination 2020 (Tier-I)

Roll Number	
Candidate Name	
Venue Name	
Exam Date	06/08/2021
Exam Time	12:00 PM - 1:00 PM
Subject	Combined Higher Secondary Level Exam 2020

Section : English Language

Q.1 Select the most appropriate meaning of the given idiom.

Hard nut to crack

- Ans**
1. a difficult person or problem
 2. someone who solves puzzles easily
 3. someone who needs guidance
 4. a person who likes to joke around

Question ID : 6549788764

Status : Answered

Chosen Option : 1

Q.2 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'.

The miscreants were shifted to another building that same evening and was keeping in custody by the police.

- Ans**
1. No substitution
 2. were kept
 3. keeps
 4. was kept

Question ID : 6549788759

Status : Answered

Chosen Option : 2

Q.3 Select the correct indirect form of the given sentence.

“Madam, please watch this program on our folk songs,” says Sitab.

Ans

1. Sitab says Madam is watching the program on our folk songs.
2. Sitab requests Madam to watch that program on their folk songs.
3. Sitab asks Madam have you watched the program on their folk songs.
4. Sitab said to Madam to watch the program on our folk songs.

Question ID : 6549789657

Status : Answered

Chosen Option : 2

Q.4 In the given sentence, identify the segment which contains the grammatical error.

When I was at school I found my class teacher to be the best mentor as she always have time to listen and guide.

Ans

1. to be the best mentor
2. as she always have time to listen and guide
3. When I was at school
4. I found my class teacher

Question ID : 6549789658

Status : Answered

Chosen Option : 2

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

BONHOMIE

Ans

1. deceit
2. companionship
3. irritation
4. fickleness

Question ID : 6549789678

Status : Answered

Chosen Option : 2

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

BEWILDER

Ans

1. weaken
2. enlighten
3. terrify
4. confuse

Question ID : 6549789670

Status : Answered

Chosen Option : 2

Q.7 In the given sentence, identify the segment which contains the grammatical error.

The teacher and her student was engaged in a discussion on the current political crisis.

- Ans
1. was engaged
 2. on the current
 3. political crisis
 4. in a discussion

Question ID : 6549788750
Status : Answered
Chosen Option : 1

Q.8 Select the option that will improve the underlined segment in the given sentence. In case no improvement is needed, select 'No improvement'

The advertising industry wants us to believe that buy more stuff will make us happier.

- Ans
1. that bought more
 2. that buys more
 3. that buying more
 4. No improvement

Question ID : 6549789669
Status : Answered
Chosen Option : 3

Q.9 Select the word which means the same as the group of words given.

Something which cannot be taken by force

- Ans
1. Impregnable
 2. Irresistible
 3. Imperative
 4. Impromptu

Question ID : 6549788767
Status : Answered
Chosen Option : 1

Q.10 Select the option which means the same as the group of words given.

Not active or growing

- Ans
1. dormant
 2. duplicate
 3. invisible
 4. inanimate

Question ID : 6549789677
Status : Answered
Chosen Option : 1

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

know inside out

Ans

1. To know a little about something
2. To know everything by rote memory
3. To know something thoroughly
4. To always know a lot about every topic

Question ID : **6549789672**

Status : **Answered**

Chosen Option : **3**

Q.12 Select the correct passive form of the given sentence.

Radha plays the sitar very well.

Ans

1. The sitar is being played by Radha very well.
2. Radha has been playing the sitar very well.
3. Radha is playing the sitar very well.
4. The sitar is played very well by Radha.

Question ID : **6549788747**

Status : **Answered**

Chosen Option : **4**

Q.13 Select the most appropriate word to fill in the blank.

Savita was crying _____ as she felt that her world had fallen apart due to the accident.

Ans

1. hardly
2. definitely
3. mildly
4. bitterly

Question ID : **6549788772**

Status : **Not Answered**

Chosen Option : **--**

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

FASCINATION

Ans

1. dislike
2. happiness
3. agreement
4. appeal

Question ID : **6549788770**

Status : **Answered**

Chosen Option : **4**

Q.15 Examine the four jumbled sentences. Out of the given options, pick the one that gives their correct order.

- A. Yet few people know the long history of making soap.
- B. As a prevention, they recommend the frequent washing of hands for 20 seconds.
- C. Scientists have declared that COVID-19 is here to stay.
- D. This advice is practical and easy to follow as soap is a common and inexpensive consumer product.

Ans

- 1. CABD
- 2. BDAC
- 3. CBDA
- 4. ABDC

Question ID : 6549789666
Status : Answered
Chosen Option : 3

Q.16 Select the most appropriate option to fill in the blank.

The migrant crisis led several states to _____ existing labour laws in order to improve their condition.

Ans

- 1. introduce
- 2. amend
- 3. initiate
- 4. abandon

Question ID : 6549789680
Status : Answered
Chosen Option : 2

Q.17 Select the most appropriate antonym of the given word.

EQUILIBRIUM

Ans

- 1. stability
- 2. imbalance
- 3. adherence
- 4. coolness

Question ID : 6549788762
Status : Answered
Chosen Option : 2

Q.18 Select the INCORRECTLY spelt word.

Ans

- 1. flapped
- 2. noncomital
- 3. referred
- 4. accommodate

Question ID : 6549789675
Status : Answered
Chosen Option : 2

Q.19 Given below are four jumbled sentences. Out of the given options, select the one that gives their correct order.

- A. How will we ever reach our goal if we don't follow our ideals and principles and follow the path we say we believe in?
B. Many of us believe in God, do our daily prayers and vow to be good.
C. But unfortunately, when it comes to putting our ideas into practice, we procrastinate.
D. There may be variations in our chosen ideals of Him, but each of us believes in Him nevertheless.

- Ans
1. BADC
 2. ABCD
 3. ACDB
 4. BDCA

Question ID : 6549788758
Status : Answered
Chosen Option : 4

Q.20 Select the INCORRECTLY spelt word.

- Ans
1. promotion
 2. tradition
 3. applicasion
 4. completion

Question ID : 6549788765
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 blank.

An appetising and nutritious meal is always recommended because what we eat (1) _____ our senses. The effect of food on our mind, body and spirit had been the centre (2) _____ discussion even in ancient Greece, when Pythagoras argued in favour of a healthy, vegetarian (3) _____. Though at the time when the philosopher lived, in around 500 BC, the term 'vegetarianism' was (4) _____, his diet came to be known as 'the Pythagorean diet'. He is known for his theory on geometry, but few are aware of his profound (5) _____ on food habits!

SubQuestion No : 21

Q.21 Select the most appropriate option for blank No. 1.

- Ans
1. enables
 2. hurts
 3. creates
 4. affects

Question ID : 6549788752
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.

An appetising and nutritious meal is always recommended because what we eat (1) _____ our senses. The effect of food on our mind, body and spirit had been the centre (2) _____ discussion even in ancient Greece, when Pythagoras argued in favour of a healthy, vegetarian (3) _____. Though at the time when the philosopher lived, in around 500 BC, the term 'vegetarianism' was (4) _____, his diet came to be known as 'the Pythagorean diet'. He is known for his theory on geometry, but few are aware of his profound (5) _____ on food habits!

SubQuestion No : 22

Q.22 Select the most appropriate option for blank No. 2.

- Ans
- 1. on
 - 2. of
 - 3. with
 - 4. to

Question ID : 6549788753

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.

An appetising and nutritious meal is always recommended because what we eat (1) _____ our senses. The effect of food on our mind, body and spirit had been the centre (2) _____ discussion even in ancient Greece, when Pythagoras argued in favour of a healthy, vegetarian (3) _____. Though at the time when the philosopher lived, in around 500 BC, the term 'vegetarianism' was (4) _____, his diet came to be known as 'the Pythagorean diet'. He is known for his theory on geometry, but few are aware of his profound (5) _____ on food habits!

SubQuestion No : 23

Q.23 Select the most appropriate option for blank No. 3.

- Ans
- 1. bread
 - 2. nourishment
 - 3. diet
 - 4. nutrition

Question ID : 6549788754

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 blank.

An appetising and nutritious meal is always recommended because what we eat (1) _____ our senses. The effect of food on our mind, body and spirit had been the centre (2) _____ discussion even in ancient Greece, when Pythagoras argued in favour of a healthy, vegetarian (3) _____. Though at the time when the philosopher lived, in around 500 BC, the term 'vegetarianism' was (4) _____, his diet came to be known as 'the Pythagorean diet'. He is known for his theory on geometry, but few are aware of his profound (5) _____ on food habits!

SubQuestion No : 24

Q.24 Select the most appropriate option for blank No. 4.

- Ans
- 1. unknown
 - 2. knowledgeable
 - 3. knowing
 - 4. known

Question ID : 6549788755

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.

An appetising and nutritious meal is always recommended because what we eat (1) _____ our senses. The effect of food on our mind, body and spirit had been the centre (2) _____ discussion even in ancient Greece, when Pythagoras argued in favour of a healthy, vegetarian (3) _____. Though at the time when the philosopher lived, in around 500 BC, the term 'vegetarianism' was (4) _____, his diet came to be known as 'the Pythagorean diet'. He is known for his theory on geometry, but few are aware of his profound (5) _____ on food habits!

SubQuestion No : 25

Q.25 Select the most appropriate option for blank No. 5.

- Ans
- 1. creation
 - 2. greatness
 - 3. development
 - 4. wisdom

Question ID : 6549788756

Status : Answered

Chosen Option : 4

Section : General Intelligence

Q.1 In a code language, CIRCUS is written as DKUGZY. How will JOKER be written in the same language?

- Ans
1. KQUIV
 2. KRNJW
 3. KQM JW
 4. KQNIW

Question ID : 6549788781
Status : Answered
Chosen Option : 4

Q.2 Select the option in which the numbers are related in the same way as are the numbers of the following set.

{46, 53, 64}

- Ans
1. {68, 73, 85}
 2. {34, 41, 43}
 3. {23, 30, 34}
 4. {56, 64, 66}

Question ID : 6549789686
Status : Answered
Chosen Option : 2

Q.3 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

REST : SCTR :: BEST : ?

- Ans
1. SBTR
 2. CCRT
 3. CCTR
 4. CDTR

Question ID : 6549788783
Status : Answered
Chosen Option : 3

Q.4 Select the correct option that indicates the arrangement of the given words in a logical and meaningful order.

1. Income
2. Employment
3. Superannuation
4. Interview
5. Education
6. Promotion

Ans

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

Question ID : 6549789689

Status : Answered

Chosen Option : 4

Q.5 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

b a _ d a _ b b _ d _ a c b _ a d d _ c b

Ans

1. c a d d b a
2. d c d a b d
3. b c a c b a
4. d c a d b a

Question ID : 6549788886

Status : Answered

Chosen Option : 4

Q.6 'Second' is related to 'Minute' in the same way as 'Day' is related to '_____'.

Ans

1. Dusk
2. Dawn
3. Week
4. Night

Question ID : 6549788784

Status : Answered

Chosen Option : 3

Q.7

Ans

1. TERMINATE
2. TERMINATE
3. TERMINATE
4. TERMINATE

Question ID : 6549788796

Status : Answered

Chosen Option : 4

Q.8 If 'x' means '-', '÷' means '+', '+' means 'x' and '-' means '÷', then what will be the value of the following expression?

$$16 \div 32 - 4 \times 2 + 1 = ?$$

Ans

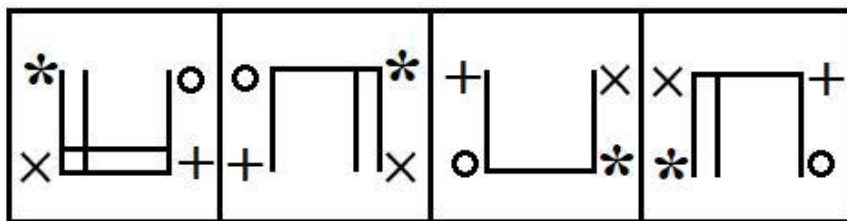
1. 7.5
2. 32
3. 22
4. 10

Question ID : 6549788774

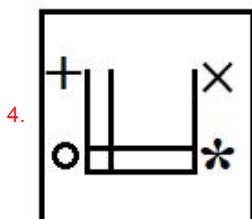
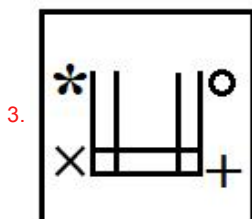
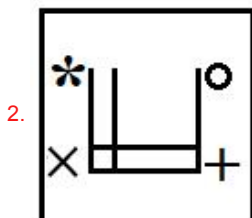
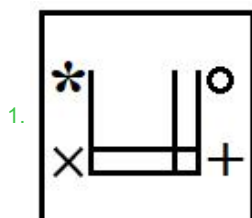
Status : Answered

Chosen Option : 3

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



Ans

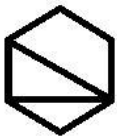


Question ID : 6549789701

Status : Answered

Chosen Option : 1

Q.10 In which of the following options is the given figure embedded? (rotation is NOT allowed)

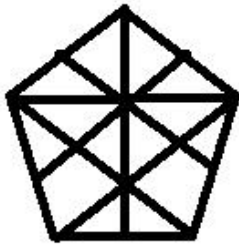


Ans

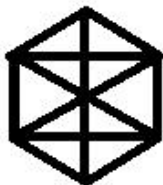
1.



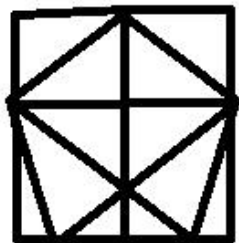
2.



3.



4.



Question ID : 6549788794

Status : Answered

Chosen Option : 3

Q.11 In a certain code language, MAKER is coded as 90. How will BROTHER be coded in that language?

Ans

1. 95

2. 100

3. 119

4. 112

Question ID : 6549789691

Status : Not Answered

Chosen Option : --

Q.12 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(2, 6, 9)

- Ans
1. (4, 12, 18)
 2. (8, 12, 17)
 3. (5, 15, 30)
 4. (7, 22, 17)

Question ID : 6549788776

Status : Answered

Chosen Option : 1

Q.13 Sunita appeared for a test consisting of 260 questions and answered 40% of the first 130 questions correctly. What percentage of the rest 130 questions must she answer correctly so as to score 60% in the entire test?

- Ans
1. 70%
 2. 84%
 3. 75%
 4. 80%

Question ID : 6549789682

Status : Answered

Chosen Option : 4

Q.14 'U + W' means 'U is the father of W';
'U - W' means 'U is the wife of W';
'U × W' means 'U is the brother of W'; and
'U ÷ W' means 'U is the daughter of W'.
If 'K ÷ L + M + N', then how is K related to N?

- Ans
1. Daughter
 2. Mother
 3. Aunt
 4. Sister

Question ID : 6549787978

Status : Answered

Chosen Option : 3

Q.15 Four numbers have been given, out of which three are alike in some manner and one is different. Select the number that is different.

- Ans
1. 115
 2. 73
 3. 127
 4. 89

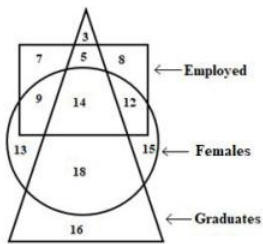
Question ID : 6549789688

Status : Answered

Chosen Option : 1

Q.16 In the given diagram, the shapes indicate the categories of persons. The numbers given in the different segments represent the number of persons in that category.

How many females are either graduates or employed but NOT both?



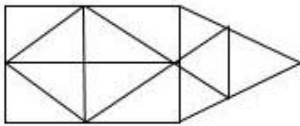
- Ans**
1. 39
 2. 40
 3. 35
 4. 41

Question ID : 6549789706

Status : Answered

Chosen Option : 1

Q.17 How many triangles are there in the following figure?



- Ans**
1. 14
 2. 16
 3. 19
 4. 17

Question ID : 6549789702

Status : Answered

Chosen Option : 4

Q.18 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.

- Ans**
1. HKMR
 2. FMNQ
 3. BJPV
 4. DLRT

Question ID : 6549789697

Status : Not Answered

Chosen Option : --

Q.19 Three statements are given, followed by four conclusions numbered I, II, III and IV. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follows from the statements.

Statements:

All cats are birds.
Some tigers are cats.
All bees are tigers.

Conclusions:

I. All bees are birds.
II. Some bees are birds.
III. Some birds are tigers.
IV. All tigers are birds.

Ans

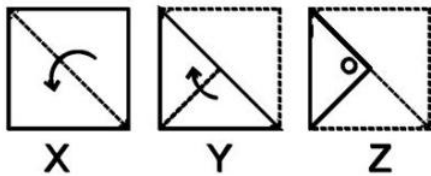
1. Only conclusion IV follows
2. Only conclusion II follows
3. Only conclusion III follows
4. Only conclusion I follows

Question ID : **6549788790**

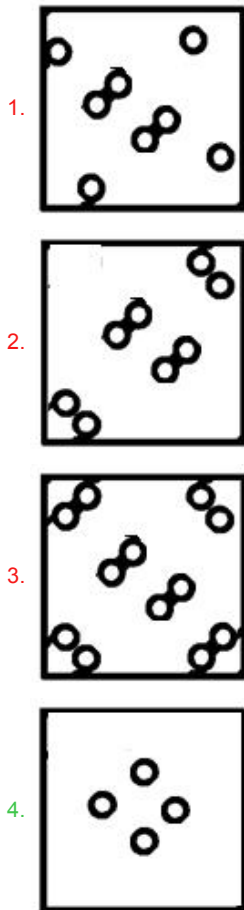
Status : **Answered**

Chosen Option : **3**

Q.20 A paper is folded and cut as shown in the following figures (X, Y and Z). How will it appear when unfolded?



Ans



Question ID : 6549788795

Status : Answered

Chosen Option : 4

Q.21 Three of the following four words are alike in a certain way and one is different. Select the odd one.

Ans

1. Cat
2. Lion
3. Dog
4. Tiger

Question ID : 6549788789

Status : Answered

Chosen Option : 3

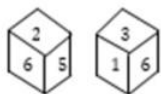
Q.22 Select the option in which the words share the same relationship as that shared by the given pair of words.

Purification : Filter

- Ans
1. Digging : Spade
 2. Selling : Car
 3. Coloring : House
 4. Walking : Exercise

Question ID : 6549789696
Status : Answered
Chosen Option : 4

Q.23 Two different positions of the same dice are shown. Select the number that will be at the top if '1' is at the bottom.



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

Question ID : 6549789700
Status : Answered
Chosen Option : 4

Q.24 Select the option in which the numbers share the same relationship as that shared by the given pair of numbers.

24 : 37

- Ans
1. 8 : 9
 2. 17 : 28
 3. 78 : 87
 4. 63 : 82

Question ID : 6549789684
Status : Answered
Chosen Option : 4

Q.25 Select the number that can replace the question mark (?) in the following series.

63, 63, 56, 56, 49, 49, 42, ?

- Ans
1. 42
 2. 35
 3. 30
 4. 27

Question ID : 6549788778
Status : Answered
Chosen Option : 1

Section : Quantitative Aptitude

Q.1

Ans

1. 54
2. 56
3. 40
4. 42

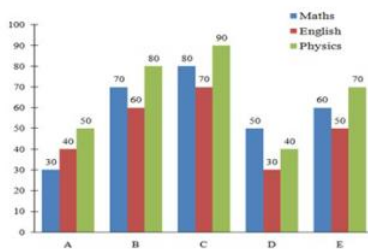
Question ID : 6549789708

Status : Answered

Chosen Option : 2

Q.2 Study the following graph and answer the question that follows.

Marks scored by five students in three subjects (Maths, English and Physics). Total marks for each subject are 100.



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

Ans

1. 35
2. 25
3. 20
4. 30

Question ID : 6549789325

Status : Answered

Chosen Option : 4

Q.3 What is the area (in cm^2 , correct to one decimal place) of a triangle whose base is 21.4 cm and height is 15.5 cm?

Ans

1. 165.9
2. 156.6
3. 165.6
4. 156.9

Question ID : 6549789718

Status : Answered

Chosen Option : 1

Q.4

- Ans
1. 1.
 2. 5.88
 3. 5
 4. 8.56

Question ID : 6549789726
Status : Answered
Chosen Option : 1

Q.5 Two numbers are in the ratio of 9 : 7. If the larger number is 56 more than one-seventh of the smaller, then what is the sum of the two numbers?

- Ans
1. 72
 2. 130
 3. 112
 4. 96

Question ID : 6549789714
Status : Answered
Chosen Option : 3

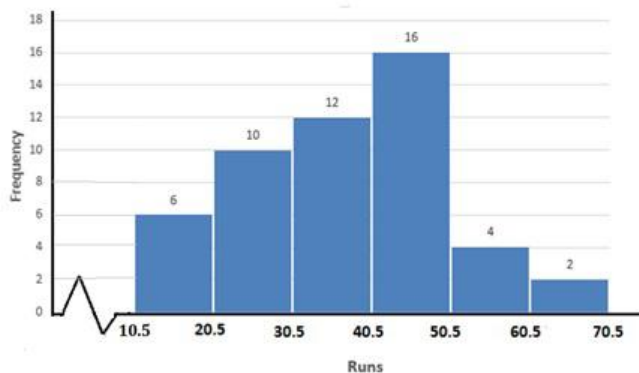
Q.6 What is the value of x if it is given that

$$4\left\{2\left(\frac{3}{4} \text{ of } 24 - 1\right) + 3(7 \div x) - 5 \times 8 + 1\right\} = 20^2 ?$$

- Ans
1. 0.625
 2. 0.2
 3. 0.75
 4. 0.4

Question ID : 6549788815
Status : Answered
Chosen Option : 2

- Q.7** The histogram given below presents the frequency distribution of average runs scored by 50 selected players from a district in local cricket tournament. Study the histogram and answer the question that follows.



How many players scored 30.5 runs or less?

- Ans**
1. 28
 2. 34
 3. 12
 4. 16

Question ID : **6549788819**
Status : **Answered**
Chosen Option : **4**

- Q.8** If the nine-digit number $87605x31y$ is divisible by 72, then the value of $2x-3y$ is:

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

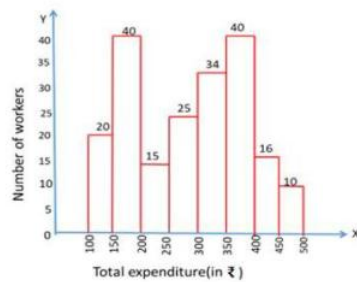
Question ID : **6549789723**
Status : **Answered**
Chosen Option : **1**

- Q.9** One side of a rectangular field is 39 m and its diagonal is 89 m. What is the area of the field?

- Ans**
1. 2160 m^2
 2. 3120 m^2
 3. 3140 m^2
 4. 2100 m^2

Question ID : **6549788800**
Status : **Answered**
Chosen Option : **2**

Q.10 The following histogram represents the distribution of total household expenditure (in ₹) of 200 manual workers in a city.



The number of workers whose total expenditure is ₹350 and above is what percentage less than the number of workers whose total expenditure is less than ₹250?

- Ans**
1. 15%
 2. 12%
 3. 14%
 4. 10%

Question ID : 6549787912
Status : Answered
Chosen Option : 2

Q.11 The base of a triangle is equal to the perimeter of a square whose diagonal is $7\sqrt{2}$ cm and its height is equal to the side of a square whose area is 169 cm^2 . The area (in cm^2) of the triangle is:

- Ans**
1. 182
 2. 175
 3. 156
 4. 130

Question ID : 6549788810
Status : Answered
Chosen Option : 1

Q.12 A can do a piece of work in 12 days. He worked for 6 days and left, and then B finished it in 10 days. If both work together, then in how many days will they finish the same work?

- Ans**
1. 9.5
 2. 9
 3. 7.5
 4. 7

Question ID : 6549788798
Status : Answered
Chosen Option : 3

Q.13

- Ans
1. 1,300
 2. 1,150
 3. 1,200
 4. 1,250

Question ID : 6549789715
Status : Answered
Chosen Option : 1

Q.14 Two numbers are less than a third number by 37% and 30%, respectively. By what percentage is the second number more than the first?

- Ans
1. $\frac{100}{9}$
 2. $\frac{10}{9}$
 3. 10
 4. $\frac{100}{3}$

Question ID : 6549789712
Status : Answered
Chosen Option : 1

Q.15 If a person sells a ceiling fan for ₹557.75, then he gets a 15% profit. To get a 20% profit, at what amount should he sell the fan?

- Ans
1. ₹572
 2. ₹589
 3. ₹596
 4. ₹582

Question ID : 6549788804
Status : Answered
Chosen Option : 4

Q.16 If $\left(x^2 + \frac{1}{49x^2}\right) = 15\frac{5}{7}$, then what is the value of $\left(x + \frac{1}{7x}\right)$?

- Ans
1. 7
 2. ± 7
 3. ± 4
 4. 4

Question ID : 6549789720
Status : Answered
Chosen Option : 3

Q.17

- Ans
- 1.
 2. 382
 3. 322
 4. 367

Question ID : 6549788818
Status : Answered
Chosen Option : 3

Q.18 If $a + b + c = 2$ and $ab + bc + ca = -1$, then the value of $a^3 + b^3 + c^3 - 3abc$ is:

- Ans
1. 14
 2. 2
 3. 5
 4. 10

Question ID : 6549788813
Status : Answered
Chosen Option : 1

Q.19 By selling a pen for ₹26, a man loses one-fourteenth of what it costs him. The cost price of the pen is:

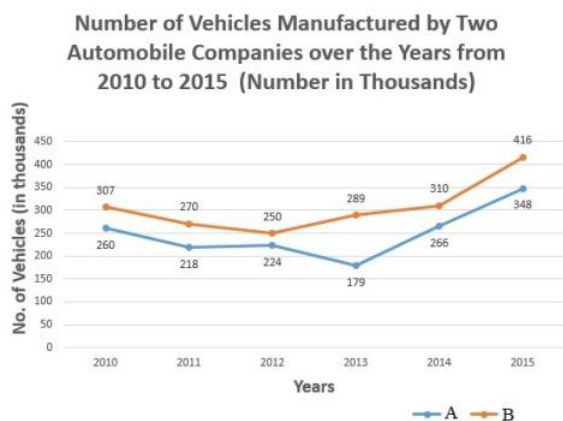
- Ans
1. ₹27
 2. ₹39
 3. ₹38
 4. ₹28

Question ID : 6549788802
Status : Answered
Chosen Option : 4

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

The line graph represents the number of vehicles (in thousands) manufactured by two automobile companies A and B over the years from 2010 to 2015. The X-axis represents the years and the Y-axis represents number of vehicles in thousands.

(The data shown here is only for mathematical exercise. They do not represent the actual figures of the country.)



Company B is projecting an increase in the number of vehicles to be manufactured in 2016 by 70% with respect to its average number of vehicles from 2010 to 2015. What should be the approximate percentage increase in the number of vehicles (in thousands) to be manufactured by Company A in 2016 with respect to the number of vehicles in 2015, so that it is at par with Company B?

- Ans**
1. 57
 2. 42
 3. 50
 4. 45

Question ID : 6549789731

Status : Not Answered

Chosen Option : --

Q.21 Points A, B, C and D are concyclic points of a circle with centre O, such that $\angle DOC = 73^\circ$. The measure of $\angle ABC$ is 215° . What is the measure of $\angle AOD$?

- Ans**
1. 145°
 2. 273°
 3. 87°
 4. 72°

Question ID : 6549789716

Status : Not Answered

Chosen Option : --

Q.22

- Ans
1. 4,280
 2. 5,280
 3. 3,680
 4. 4,980

Question ID : 6549789710
Status : Answered
Chosen Option : 2

Q.23 The angle of elevation of a ladder against a wall is 45° . The length of the ladder is 12 m. What is the distance between the wall and the foot of the ladder?

- Ans
1. $4\sqrt{3}$ m
 2. $6\sqrt{2}$ m
 3. $3\sqrt{2}$ m
 4. $5\sqrt{3}$ m

Question ID : 6549788816
Status : Answered
Chosen Option : 2

Q.24 In a circle with center O , APB is a tangent at P . If MN is a diameter such that $\angle BPN = 52^\circ$, then what is the measure of $\angle PNM$?

- Ans
1. 38°
 2. 48°
 3. 52°
 4. 90°

Question ID : 6549788808
Status : Answered
Chosen Option : 1

Q.25 If $(2a + 3b)(2c - 3d) = (2a - 3b)(2c + 3d)$, then:

- Ans
1. $\frac{a}{b} = \frac{d}{c}$
 2. $\frac{a}{b} = \frac{c}{d}$
 3. $\frac{a}{d} = \frac{c}{b}$
 4. $\frac{b}{a} = \frac{c}{d}$

Question ID : 6549788812
Status : Answered
Chosen Option : 2

Section : General Awareness

Q.1 In which of the following states is the Loktak Lake located?

- Ans
1. Rajasthan
 2. Sikkim
 3. Manipur
 4. Haryana

Question ID : 6549788836
Status : Not Answered
Chosen Option : --

Q.2 Which of the following mountain ranges is home to the second-highest peak of the world, K2?

- Ans
1. Ladakh Range
 2. East Karakoram Range
 3. Zaskar Range
 4. Pir Panjal Range

Question ID : 6549788835
Status : Not Answered
Chosen Option : --

Q.3 What was the theme of the World Sustainable Development Summit 2021?

- Ans
1. Partnerships for a Resilient Planet
 2. Towards 2030 Goals: Making the Decade Count
 3. Attaining the 2030 Agenda: Delivering on our Promise
 4. Redefining Our Common Future: Safe and Secure Environment For All

Question ID : 6549788829
Status : Not Answered
Chosen Option : --

Q.4 Hamideh Banu Maryam Makani was the wife of Mughal emperor _____.

- Ans
1. Humayun
 2. Babur
 3. Jahangir
 4. Shah Jahan

Question ID : 6549789749
Status : Not Answered
Chosen Option : --

Q.5 In which of the following states is the Sirki Waterfall located?

Ans

1. Arunachal Pradesh
2. Andhra Pradesh
3. Himachal Pradesh
4. Madhya Pradesh

Question ID : 6549789747

Status : **Not Answered**

Chosen Option : --

Q.6 Which of the following international awards did Indian drama series 'Delhi Crime' win in 2020?

Ans

1. Golden Globe Award for Best Television Series – Drama
2. British Academy Television Award for Best Drama Series
3. International Emmy Award for Best Drama Series
4. Cannes Corporate Media & TV Awards – Best Drama

Question ID : 6549789751

Status : **Not Answered**

Chosen Option : --

Q.7 Who among the following won the Golden Globe 2020 award for 'Best Performance by an Actress in a Motion Picture – Drama'?

Ans

1. Renée Zellweger
2. Charlize Theron
3. Cynthia Erivo
4. Beanie Feldstein

Question ID : 6549788841

Status : **Answered**

Chosen Option : 1

Q.8 Since 2000, Euro norms are followed in India under the name _____ Stage Emission Standards for four wheeled vehicles.

Ans

1. Bharat
2. Jagat
3. India
4. Hindustan

Question ID : 6549789739

Status : **Answered**

Chosen Option : 1

Q.9 The innermost part of a flower is called the:

- Ans**
1. stamen
 2. petal
 3. pistil
 4. sepal

Question ID : **6549788832**
Status : **Answered**
Chosen Option : **1**

Q.10 Which of the following indigenous games is included in the Khelo India Youth Games 2021?

- Ans**
1. Pallankuzhi
 2. Gatka
 3. Nondi
 4. Chaupar

Question ID : **6549789736**
Status : **Answered**
Chosen Option : **2**

Q.11 Who among the following was one of the winners of Nobel Prize in Physics 2020?

- Ans**
1. Michel Mayor
 2. Kip Thorne
 3. Arthur Ashkin
 4. Roger Penrose

Question ID : **6549789742**
Status : **Answered**
Chosen Option : **4**

Q.12 In which of the following mountain ranges will you find the Guru Shikhar peak?

- Ans**
1. Karakoram
 2. Vindhya
 3. Satpura
 4. Aravalli

Question ID : **6549789746**
Status : **Not Answered**
Chosen Option : **--**

Q.13 Which keyboard shortcut in Microsoft Excel 2016 should you use to insert a new worksheet for Windows 10 operating system?

- Ans
1. Shift + F12
 2. Shift + F7
 3. Shift + F5
 4. Shift + F11

Question ID : 6549789732
Status : Not Answered
Chosen Option : --

Q.14 Which of the following companies in India has tied up with Facebook to train offline retailers to go digital on social media platforms?

- Ans
1. Nokia
 2. Samsung India
 3. Vivo
 4. Reliance

Question ID : 6549788824
Status : Answered
Chosen Option : 4

Q.15 According to Article 24 of the Constitution of India, a person below _____ years of age shall not be employed to work in any factory.

- Ans
1. 14
 2. 25
 3. 19
 4. 21

Question ID : 6549788844
Status : Answered
Chosen Option : 1

Q.16 With which of the following musical instruments is the musician Zakir Hussain associated?

- Ans
1. Tabla
 2. Tanpura
 3. Vichitra veena
 4. Dhol

Question ID : 6549788826
Status : Answered
Chosen Option : 1

Q.17 Who among the following film makers was conferred with the 'Padma Shri', the fourth highest civilian honour of the country, in 2020?

- Ans**
1. Tanuja Chandra
 2. Ekta Kapoor
 3. Deepa Mehta
 4. Zoya Akhtar

Question ID : 6549789737
Status : Not Answered
Chosen Option : --

Q.18 With which of the following sports is Indian sportsperson Bhavani Devi associated?

- Ans**
1. Wrestling
 2. Boxing
 3. Fencing
 4. Rowing

Question ID : 6549789756
Status : Not Answered
Chosen Option : --

Q.19 Litmus paper changes to _____ colour when put in soap water.

- Ans**
1. blue
 2. red
 3. yellow
 4. orange

Question ID : 6549788834
Status : Answered
Chosen Option : 1

Q.20 Who among the following is the only Indian to have won an individual gold medal at the Olympics?

- Ans**
1. Vijender Singh
 2. Abhinav Bindra
 3. P. V. Sindhu
 4. Karnam Malleswari

Question ID : 6549788846
Status : Answered
Chosen Option : 2

Q.21 What was India's per capita net national income (estimated) during 2019-20?

- Ans**
1. ₹1,15,050
 2. ₹1,85,050
 3. ₹1,55,050
 4. ₹1,35,050

Question ID : **6549788831**
Status : **Answered**
Chosen Option : **2**

Q.22 Who among the following was the President of the Board of Control for Cricket in India (BCCI) as of December 2020?

- Ans**
1. Sanjay Manjrekar
 2. Ravi Shastri
 3. Sourav Ganguly
 4. Kapil Dev

Question ID : **6549789754**
Status : **Answered**
Chosen Option : **3**

Q.23 The normal term of every Lok Sabha is _____ years.

- Ans**
1. 12
 2. 5
 3. 10
 4. 7

Question ID : **6549789752**
Status : **Answered**
Chosen Option : **2**

Q.24 'Memoirs of Babur' or 'Baburnama', also known as 'Tuzk-e Babri', was written by:

- Ans**
1. Faizi
 2. Abdul Rahim Khan-i-Khanan
 3. Babur
 4. Talib Amah

Question ID : **6549788839**
Status : **Answered**
Chosen Option : **3**

Q.25 'Ranapa', a folk dance form of Odisha, consists of enacting chapters from the life of Lord _____.

- Ans
1. Indra
 2. Ram
 3. Krishna
 4. Hanuman

Question ID : 6549789734

Status : Not Answered

Chosen Option : --