Que. 1 Read the following passage carefully and answer the questions given below it. Certain words have been highlighted for your attention.
Boredom comes in a period of thought where none of my interests are being consciously struck. It's a selfish concept so to speak. Ideally, as individuals, we would never be bored if we found happiness in all things. Everyone has their own interests and their own tastes. That's a simple phrase that almost everyone knows, but in the grand scheme of things, it means a lot. This freedom of self-concept is the window for boredom to arise. When I am happy with what I am doing, I am not bored. However, even happiness has its limits. I only want to do things for so long before I grow tired of them.
The sensation of boredom is described as feeling weary because one is unoccupied or lacks interest in one's current activity or environment. In 1980 Robert Plutchik created the wheel of emotions. It consisted of 8 basic emotions - anger, fear, sadness, disgust, surprise, anticipation, trust, and joy. Robert's model made connections $\qquad$ the idea of an emotion circle and a color wheel. Like colors, the primary emotions can be expressed at different levels of intensity and can be mixed with one another to form different emotions that one may feel.
Life, itself, existing might not be enough to conquer boredom. The slow process of enlarging a hole by repetitive movements is called boring. This may be why things, that are slow and repetitive that don't appear to be going anywhere, came to be described as the same word, these things are boring. Boredom, which means being temporarily uninterested in anything happening, has been found as far back as ancient Pompei. Boredom is a feeling we, as humans, don't like, and it happens to everyone. But now we have Facebook, Youtube, Google, and iPhone games to keep ourselves occupied. So why do we get bored and why is boredom important? Although boredom seems trivial to humans, boredom is actually exciting because it is the most unique emotion of all.

What is the theme of the passage?

1. Wheel of emotion
2. Happiness in life
3. Boredom is not boring
4. Things to conquer in life
5. Different phases of life

Testbook Solution Correct Option - 3

## Que. 2 What did Robert Plutchik created?

1. The wheel of emotions
2. The time machine
3. The cart of emotion
4. Ways to kill boredom
5. The wheel of colors

Testbook Solution Correct Option - 1

Que. 3 What do we have now to keep ourselves occupied?

1. Facebook
2. Google
3. iPhone
4. Youtube
5. All of the above

Que. 4 What is the synonym of the word 'grand'.

1. Imperial
2. Unimposing
3. Humble
4. Unimpressive
5. None of the above

Testbook Solution Correct Option - 1

Que. 5 Choose the word that best expresses the meaning of the word 'conquer'.

1. Dominate
2. Liberate
3. Lose
4. All of the above
5. None of the above

Testbook Solution Correct Option - 1

Que. 6 Which of the following is false according to the given passage:
I. When I am happy with what I am doing, I am not bored.
II. It consisted of 8 basic emotions - anger, fear, sadness, disgust, surprise, anticipation, trust, and joy.
III. Life, itself, existing is enough to conquer boredom.

1. I and II
2. I and III
3. Only III
4. Only II
5. None of the above

Testbook Solution Correct Option - 3

Que. 7 Which of the following is true according to the given passage:
I. The sensation of boredom is described as feeling weary because one is unoccupied or lacks interest in one's current activity or environment.
II. The freedom of self-concept is the window for boredom to arise.
III. The slow process of enlarging a hole by repetitive movements is called happiness.

1. Only I
2. II and III
3. I and III
4. I and II
5. None of the above

Testbook Solution Correct Option - 4

Que. 8 Choose the antonym of the word 'happiness'.

1. Beatitude
2. Bliss
3. Felicity
4. Joy
5. Misery

Testbook Solution Correct Option - 5

Que. 9 Choose the synonym of the word 'anticipation'.

1. Expectation
2. Ignorance
3. Amazement
4. Doubt
5. Fear

Testbook Solution Correct Option - 1

Que. 10 What will fit in the blank taken from the passage. "Robert's model made connections $\qquad$ the idea of an emotion circle and a color wheel."

1. Among
2. Between
3. Around
4. Against
5. To

Testbook Solution Correct Option-2

Que. 11 In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blanks out of the given alternatives.
Modern Egypt dates back to 1922 when it gained independence from the British Empire as a monarchy. Following the 1952 revolution, Egypt declared itself a republic, and in 1958 it merged with Syria to form the United Arab Republic, which dissolved in 1961. Throughout the second half of the 20th century, Egypt
$\qquad$ (1) $\qquad$ social and religious strife and political unrest, fighting several armed
conflicts with Israel in 1948, 1956, 1967, and 1973, and occupying the Gaza Strip intermittently until 1967. In 1978, Egypt $\qquad$ (2) $\qquad$ the Camp David Accords, officially withdrawing from the Gaza Strip and recognizing Israel. The country $\qquad$ (3) $\qquad$ to face challenges, from political unrest, including the recent 2011 revolution and its aftermath, to terrorism and economic underdevelopment. Egypt's current government, a semi-presidential republic has been described by a number of $\qquad$ (4) $\qquad$ as authoritarian or heading an authoritarian regime, responsible for perpetuating the country's problematic human rights record.
Islam is the official religion of Egypt and Arabic is its official language. With over 100 million inhabitants, Egypt is the most populous country in North Africa, the Middle East, and the Arab world, the third-most populous in Africa (after Nigeria and Ethiopia), and the thirteenth most populous in the world. The great
$\qquad$ (5) $\qquad$ of its people live near the banks of the Nile River, an area of about 40,000 square
kilometres ( $15,000 \mathrm{sq} \mathrm{mi}$ ), where only $\qquad$ (6) $\qquad$ land is found. The large regions of the Sahara desert, which constitute most of Egypt's territory, are sparsely inhabited. About half of Egypt's residents live in urban areas, with most spread across the densely populated centres of greater Cairo, Alexandria, and other major cities in the Nile Delta.

What should come in place of the blank labelled (6)?

1. Rickety
2. Fruitless
3. Arable
4. Arid
5. Acorn

# Que. 12 What should come in place of the blank labelled (5)? 

1. Economy
2. Data
3. World
4. Sphere
5. Majority

Testbook Solution Correct Option - 5

Que. 13 What should come in place of the blank labelled (4)?

1. Cricketers
2. Analysts
3. Lumpens
4. Watchdogs
5. Both 2 and 4

Testbook Solution Correct Option - 5

Que. 14 What should come in place of the blank labelled (3)?

1. Accepts
2. Continues
3. Condones
4. Appeases
5. Exemplifies

Testbook Solution Correct Option - 2

Que. 15 What should come in place of the blank labelled (2)?

1. Signed
2. Bound
3. Proved
4. Took
5. Fell

Testbook Solution Correct Option - 1

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Que. 16 What should come in place of the blank labelled (1)?
    1. Transferred
    2. Tormented
    3. Examined
    4. Endured
    5. Evacuated
Testbook Solution Correct Option - 4
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Que. 17 Directions: In each of the questions given below, three words are given in bold. These three words may or may not be in their correct positions. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence
grammatically and contextually correct. Find the correct combination of words that replace each other. If the sentence is correct as it is, select ' 5 ' as your option.
The dynamics (A) story 'A Shadow' gives a subtle picture (B) of the famous (C) of relationships in an Indian family.

1. CBA
2. ACB
3. BCA
4. CAB
5. No error.

Testbook Solution Correct Option - 1

Que. 18 Directions: In each of the questions given below, three words are given in bold. These three words may or may not be in their correct positions. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence grammatically and contextually correct. Find the correct combination of words that replace each other. If the sentence is correct as it is, select ' 5 ' as your option.

In this utter wasteland(A) of human remains, two robots decided(B) to decode the fall of the greatest species(C) that ever existed.

1. ACB
2. BAC
3. CBA
4. CAB
5. No error.

Testbook Solution Correct Option - 5

Que. 19 Directions: In each of the questions given below, three words are given in bold. These three words may or may not be in their correct positions. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence grammatically and contextually correct. Find the correct combination of words that replace each other. If the sentence is correct as it is, select ' 5 ' as your option.
The cartoon(A) showcases some young(B) mature content that is not suitable for gory(C) children.

1. ABC
2. CAB
3. BCA
4. ACB
5. None of the above.

Testbook Solution Correct Option - 4

Que. 20 Directions: In each of the questions given below, three words are given in bold. These three words may or may not be in their correct positions. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence grammatically and contextually correct. Find the correct combination of words that replace each other. If the sentence is correct as it is, select ' 5 ' as your option.
Deep inside the portal(A) lies a mysterious(B) door, rumoured to be a forest $(\mathbf{C})$ to the underworld.

1. CAB
2. ABC
3. BCA
4. CBA
5. None of the above.

Testbook Solution Correct Option - 4

Que. 21 Directions: In each of the questions given below, three words are given in bold. These three words may or may not be in their correct positions. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence grammatically and contextually correct. Find the correct combination of words that replace each other. If the sentence is correct as it is, select ' 5 ' as your option.
The systemic oppressed (A) that the colonizers did to the minds of the cultures (B) resonates even today through our traditions and oppression (C)

1. CAB
2. BCA
3. ACB
4. CBA
5. No change required.

Testbook Solution Correct Option - 1

Que. 22 The following sentences form a paragraph. The sentences are numbered as $P, Q, R, S$ and $T$. These sentences are not given in their proper order. Read the sentences and out of the five alternatives, choose the right option that correctly arranges the sentences in the correct sequence.
P. So she is very relaxed and hopeful to spend these days in a jovial mood.
Q. Also, her relatives and cousins have come to her house for spending time together.
R. Disha has come back home from the hostel because of the ongoing summer vacation.
S. Accordingly, the tickets are booked for the to-and-fro journey along with the hotel booking at Puri.
T. In this scenario, Disha decides that all will go for a short trip at some nearby place.

1. RPQTS
2. RPSTQ
3. STQPR
4. PTQRS
5. QPRST

## Testbook Solution Correct Option - 1

Que. 23 The following sentences form a paragraph. The sentences are numbered as $P, Q, R, S$ and $T$. These sentences are not given in their proper order. Read the sentences and out of the five alternatives, choose the right option that correctly arranges the sentences in the correct sequence.
P. Though the speech as a whole is captivating and edifying, his saying "women are not meant for appeasing her near and dear ones, they have their individuality and identity and they themselves should be aware of this fact."
Q. In his speech, he stresses on education, health, women empowerment and child care.
R. Rightly this speech is gaining popularity and is spreading like a wildfire.
S. But the question remains whether the widespread circulation of this speech be equally complemented with its objective of comprehensive awareness.
T. In a speech uploaded in the internet, we see our school teacher Rambabu addressing the masses from a stage.

1. TPRSQ
2. TRPSQ
3. TQPRS
4. PTQRS
5. QPRST

Testbook Solution Correct Option - 3

Que. 24 The following sentences form a paragraph. The sentences are numbered as $\mathbf{P}, \mathbf{Q}, \mathbf{R}, \mathrm{S}$ and T . These sentences are not given in their proper order. Read the sentences and out of the five alternatives, choose the right option that correctly arranges the sentences in the correct sequence.
P. Therefore, on getting genuine information from the emissaries about their accurate places of location, the King asks his commander-in-chief to find them out and take them to custody.
Q. The King has come to know about some separatists who are indulging in agitation and contempt against the king and his administration.
R. Being attacked in an unprecedented fashion, the inhabitants of this fortress succumbed to death
S. Accordingly the King's soldiers attack the first identified fortress sheltering those equivocal masses.
T. With the opponents there totally decimated, the King's soldiers are marching towards its nest bastion.

1. TRSPQ
2. RPSTQ
3. STQPR
4. QPSRT
5. QPRST

Testbook Solution Correct Option - 4

Que. 25 Direction: In the questions given below, find out which of the phrases (I), (II), (III) given below should replace the phrase given in bold in the following sentence to make the sentence grammatically correct. If the sentence is correct as it is and no correction is required mark (5) as the answer. We have to work over the total cost before we buy the house.
I. work up
II. work through
III. work out

1. Only I and Only II
2. Only II
3. Only III
4. Only II and Only III
5. No change required

Testbook Solution Correct Option - $\mathbf{3}$

Que. 26 A sentence/ a part of the sentence is underlined. Five alternatives are given to the underlined part which will improve the meaning of the sentence. Choose the correct alternative. In case no improvement is needed. Click the option corresponding to "No improvement".
It is the sort of work that calls on a high level of concentration.

1. calls for
2. calls upon
3. calls off
4. calls up
5. No Improvement

Testbook Solution Correct Option - 1

Que. 27 Directions: In the following question, a sentence is given with an idiom or phrase highlighted in bold. Select the option given below that replaces the phrase or idiom in bold and mark that as your answer. Ignore punctuation errors, if any.
The negotiations are nearly finished, but we still have to take care of minor details.

1. have to go the whole hog
2. have to dot the I's and cross the t's
3. have to be on our toes
4. have to call a spade a spade.
5. have to linger on

Testbook Solution Correct Option - 2

Que. 28 The given question has one blank indicating that something has been omitted. Choose the word from the given options that could fit in the blank correctly.

The woman's $\qquad$ was her floral perfume that captivated the man's senses

1. allure
2. dissuade
3. repulsed
4. boredom
5. prevent

Testbook Solution Correct Option - 1

Que. 29 The given question has one blank indicating that something has been omitted. Choose the word from the given options that could fit in the blank correctly.
The teacher gave his usual $\qquad$ about the importance of completing all assignments but the students just yawned.

1. banter
2. theory
3. spiel
4. spill
5. argument

Testbook Solution Correct Option - 3

Que. 30 The given question has one blank indicating that something has been omitted. Choose the word from the given options that could fit in the blank correctly.

He felt a wave of $\qquad$ and accelerated heart beat as the door opened.

1. arrest
2. apprehension
3. peace
4. discharge
5. composure

Testbook Solution Correct Option - 2

Que. 31 In the following question, two equations numbered I and II are given. You have to solve both the equations and determine relation between $x$ and $y$
I. $x^{2}+13 x+42=0$
II. $y^{2}+19 y+90=0$

1. $\mathrm{x}<\mathrm{y}$
2. $x \leq y$
3. $x>y$
4. $x \geq y$
5. $\quad \mathrm{x}=\mathrm{y}$ or the relationship cannot be established.

## Testbook Solution Correct Option - 3

Que. 32 In the given question, two equations numbered 1 and II are given. You have to solve both the equations and mark the appropriate answer
I. $6 x^{2}-43 x+72=0$
II. $12 y^{2}-61 y+70=0$

1. $\mathrm{x}>\mathrm{y}$
2. $x<y$
3. $x \geq y$
4. $x \leq y$
5. $x=y$ or no relationship could be established

Testbook Solution Correct Option - 5

Que. 33 In the given question, two equations numbered 1 and II are given. You have to solve both the equations and mark the appropriate answer-
I. $3 x^{2}-13 x+14=0$
II. $2 y^{2}-3 y-2=0$

1. $x>y$
2. $x<y$
3. $x \geq y$
4. $x \leq y$
5. $x=y$ or relation cannot be established

Testbook Solution Correct Option - 3

Que. 34 In the given question, two equations numbered 1 and II are given. You have to solve both the equations and mark the appropriate answer-
I. $17 x^{2}-153 x+238=0$
II. $2 y^{2}+3 y-14=0$

1. $\mathrm{x}<\mathrm{y}$
2. $x>y$
3. $x=y$ OR the relationship cannot be determined
4. $x \geq y$
5. $x \leq y$

## Testbook Solution Correct Option - 4

Que. 35 In the following question two equations are given. You have to solve these equations and determine relation between $x$ and $y$.
I. $2 x^{2}-12 x+18=0$
II. $2 y^{2}-19 y+39=0$

1. $\mathrm{x}<\mathrm{y}$
2. $x>y$
3. $x=y$ OR the relationship cannot be determined
4. $x \geq y$
5. $x \leq y$

Testbook Solution Correct Option - 5

Que. 36 Directions: Read the following table carefully and answer the questions given below.
The following table shows the total number of orders, percentage of cancelled orders and ratio of delivered veg and non-veg orders in six different days.

| Days | Number of <br> Orders | Percentage of <br> Cancelled orders | Veg : Non- <br> Veg |
| :---: | :---: | :---: | :---: |
| Sunday | 250 | $24 \%$ | $11: 8$ |
| Monday | 320 | $25 \%$ | $2: 1$ |
| Tuesday | 280 | $50 \%$ | $9: 5$ |
| Wednesday | 220 | $30 \%$ | $6: 5$ |
| Thursday | 380 | $20 \%$ | $1: 1$ |
| Friday | 420 | $15 \%$ | $3: 4$ |

Find the total number of non veg delivered orders on Wednesday and Friday together.

1. 256
2. 282
3. 302
4. 274
5. 264

Testbook Solution Correct Option - 4

Que. 37 Find the ratio between the number of delivered veg orders on Sunday and Monday together to the number of delivered non veg orders on Tuesday and Wednesday together.

1. $3: 2$
2. $6: 5$
3. $3: 1$
4. $7: 4$
5. $9: 4$

Testbook Solution Correct Option - 5

Que. 38 Number of non veg orders delivered on Thursday is what percent of the number of veg orders delivered on Monday?

1. $75 \%$
2. $80 \%$
3. $95 \%$
4. $64 \%$
5. $105 \%$

## Testbook Solution Correct Option - 3

Que. 39 What is the difference between the total number of veg orders delivered on Wednesday and Thursday together to the total number of delivered non veg orders on Thursday and Friday
together?

1. 120
2. 150
3. 90
4. 140
5. 130

## Testbook Solution Correct Option - 1

Que. 40 Number of veg orders delivered on Wednesday is how much percent more than the number of non veg orders delivered on Sunday?

1. $10 \%$
2. $12 \%$
3. $3.33 \%$
4. $5 \%$
5. $6.66 \%$

## Testbook Solution Correct Option - 4

Que. 41 What should come in place of the question mark '?' in the following number series? $7,8,18, ?, 232,1165$

1. 84
2. 42
3. 57
4. 36
5. 48

Testbook Solution Correct Option - 3

Que. 42 What should come in place of the question mark '?' in the following number series? $4,125,269,438, ?, 859$

1. 570
2. 665
3. 624
4. 634
5. 644

Testbook Solution Correct Option - 4

Que. 43 What should come in place of the question mark '?' in the following number series?

$$
3,4,12, ?, 196
$$

1. 45
2. 40
3. 41
4. 49
5. None of these

Testbook Solution Correct Option - 1

Que. 44 What will come in place of question mark (?) in the following number series? $120,15,105,17.5,87.5, ?$

1. 18.5
2. 19.5
3. 21.875
4. 17.5
5. 90

Testbook Solution Correct Option - 3

Que. 45 What will come in place of question mark (?) in the following number series? $12,12,18,45,180,1170$,?

1. 12285
2. 10530
3. 11700
4. 12870
5. 7605

Testbook Solution Correct Option - 1

Que. 46 Direction: Study the following graph carefully and answer the questions given below:
Graph represent the percentage of students increase in Public \& Government school over the years.


What is the average percentage increase in students of public school for the given years?

1. $25 \%$
2. $34 \%$
3. $36 \%$
4. $65 \%$
5. $12 \%$

Testbook Solution Correct Option - 3

Que. 47 If the number of students of public school in 2015 were 5,000 , how many students were in 2018?

1. 12300
2. 13500
3. 14500
4. 15750
5. 55000

## Testbook Solution Correct Option-4

Que. 48 What is the difference between total number of students in public school and government school for the given years?

1. 2300
2. 4300
3. 1300
4. 4500
5. Cannot determined

Testbook Solution Correct Option - 5

Que. 49 In which year, the difference between the percentage increase in the number of students between public and government school is highest?

1. In 2014
2. In 2015
3. In 2016
4. In 2018
5. In 2019

## Testbook Solution Correct Option - 2

Que. 50 In which year, the percent increase in the students is the highest as compared to previous year in government school?

1. In 2015
2. In 2014
3. In 2016
4. In 2017
5. In 2018

Testbook Solution Correct Option - 4

Que. 51 The average of present age of Ritik and Monis is 21 years. After 3 years, the ratio of ages of Ritik and Monis will be $7: 5$. What will be age of Ritik after 4 years from present?

1. 25 years
2. 24 years
3. 30 years
4. 29 years
5. 27 years

Testbook Solution Correct Option-4

Que. 52 A fruit vendor bought fruits in bulk out of which $20 \%$ were rotten which he throw away of the remaining $75 \%$ was sold and $50 \%$ of the remaining he used to make fruit juice. If the difference
between the number of fruits he used to make juice and number of rotten fruits is 48 . Find the total number of fruits that vendor bought.

1. 480
2. 500
3. 560
4. 650
5. 600

Testbook Solution Correct Option - 1

Que. 53 Three years ago, the average age of Raju's family of 4 members was 14 years. Raju's daughter having been born, the average age of Raju's family is the same today. What is the age of his daughter?

1. 2 years 6 months
2. 2 years
3. 1 years
4. 7 years
5. None of these

Testbook Solution Correct Option - 2

Que. 54 Ram has 2 baskets of fruits from which the first basket contain 6 oranges and 7 mangoes. And the second basket contains 5 oranges and 8 mangoes. If one fruit is to drawn out from either of the two baskets then what is the probability of drawing a mango?

1. $15 / 25$
2. $15 / 26$
3. $15 / 22$
4. $16 / 23$
5. $16 / 26$

Testbook Solution Correct Option-2

Que. 55 Rs. 20,000 is invested equally in two different schemes A and B both for 2 years. Scheme A is offering $10 \%$ of simple interest and Scheme B offering $10 \%$ of compound interest. Find the difference between the total amounts after 2 years.

1. Rs. 100
2. Rs. 500
3. Rs. 200
4. Rs. 50
5. Rs. 90

## Testbook Solution Correct Option - 1

Que. 56 Direction: Read the data carefully and answer the questions given below.
In a coaching institute, there are 300 students. (3/20) the of the total number of students are enrolled in Mathematic coaching And number of students enrolled for English coaching is same as enrolled for Mathematics coaching. Number of students enrolled for chemistry coaching is 15 more than the number of students enrolled for English coaching. Number of students enrolled for computer coaching is 24 more than the number of students enrolled for chemistry coaching. Remaining number of students are enrolled for Physics coaching.

If $40 \%$ of the students enrolled for Mathematics and $60 \%$ of the students enrolled for English coaching are female students. Then, find the total number of male students enrolled for both mathematics and English coaching together.

1. 45
2. 27
3. 18
4. 23
5. 50

## Testbook Solution Correct Option - 1

Que. 57 What is the average number of students enrolled for Computer, English and Chemistry coaching?

1. 34
2. 45
3. 63
4. 65
5. 15

Testbook Solution Correct Option - 3

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Que. 58 Find the number of students enrolled for Physics coaching.
    1. }3
    2. 55
    3. }6
    4. }6
    5. 76
```


## Testbook Solution Correct Option - 4

Que. 59 What is the difference between the number of students enrolled for Mathematics and English coaching together and the number of students enrolled for Computer and Physics together?

1. 60
2. 50
3. 80
4. 90
5. 40

## Testbook Solution Correct Option - 1

Que. 60 If the ratio of male students and female students in the Physics coaching is $1: 2$, then what is the difference between the male and female students in Physics coaching.

1. 11
2. 22
3. 44
4. 55
5. 10

Testbook Solution Correct Option - 2

A and B alone can complete the work in 24 days and 36 days respectively. Both start working together and after 9 days B left the work. Remaining work is done by A with the help of C in 6 days. If they receive Rs. 2880 as their wages then find the wages of C.

1. 288
2. 400
3. 200
4. 360
5. None of these

## Testbook Solution Correct Option - 4

Que. 62 In a container the ratio of water and milk are 4:5. If the 15 litres of water is taken out and 21 litres of milk is added then the ratio of water and milk changes to $15: 32$. Find the initial quantity (in litres) of water in the container?

1. 45
2. 30
3. 65
4. 60
5. 70

## Testbook Solution Correct Option - 4

Que. 63 Two stations A and B were 310 km apart on a straight line. One train starts from A at $10 \mathrm{a} . \mathrm{m}$. and travels towards B at $40 \mathrm{~km} / \mathrm{hr}$. Another train starts from B at $11 \mathrm{a} . \mathrm{m}$. and travels towards A at a speed of $50 \mathrm{~km} / \mathrm{hr}$. At what time will they meet?

1. 3 P.M
2. 4 P.M
3. 12 P.M
4. 2 P.M
5. $2: 30$ P.M

Testbook Solution Correct Option - 4

Que. 64 Roma and Sima started a business by investing in the ratio of $5: 9$. If $30 \%$ of the profit are used to buy a shop and remaining amount is divided in the proportion of their capital. If share of Roma is Rs. 9800 , what is the share of Sima?

1. 22100
2. 21500
3. 17640
4. 18500
5. None of these

Testbook Solution Correct Option - 3

Que. 65 The marked price of an item is $20 \%$ above the cost price of an item. A shopkeeper allows $5 \%$ discount on a particular credit card. A bought one item for Rs. 5700 with a credit card. A shopkeeper sells two items to B, one with a discount and the other without a discount. Find the profit percentage earned by selling items to $B$.

1. $12 \%$
2. $18 \%$
3. $20 \%$
4. $14 \%$
5. $17 \%$

Testbook Solution Correct Option - 5

Que. 66 Directions: These questions are based on the following information.
In a family, there are 9 members, A, J, C, D, E, F, G, H, and I. There are five male and four females members in it. D is the granddaughter of A , who is the father of F . C has two children, one son, and a daughter H . J is the sister-in-law of H , who is the sister of F . H is the daughter-in-law of I , who is the grandfather of E . G is the son-in-law of A.

How H is related to D ?

1. Sister
2. Brother
3. Father
4. Aunt
5. None of these

Testbook Solution Correct Option - 4

| Que. 67 | Who is daughter-in-law of C? |
| :---: | :---: |
| 1. | I |
| 2. J |  |
| 3. G |  |
| 4. E |  |
| 5. N | ne of these |

Testbook Solution Correct Option-2

Que. 68 How D is related to E?

1. Cousin
2. Uncle
3. Son
4. Father
5. None of these

## Testbook Solution Correct Option - 1

Que. 69 Direction: Read the following information carefully and answer the given questions.
6 people - P, Q, R, S, T and U have their flights on either 18th or 25 th of three different months among June, August and September but not necessarily in the same order. All of them having their flights from different cities -Bhopal, Indore, Pune, Delhi, Goa and Kolkata but not necessarily in the same order.

P having flight on even number date and on the month having 30 days. Two persons having flights between P's flight and the one whose flight from Kolkata. U having flight immediately after the person whose flight from Kolkata. The person having flight from Bhopal on 25th September is immediate after the U's flight. Total number of flights after the one whose flight from Bhopal is equal to the total number of flights before the one whose flight from Delhi. R's flight from Indore is immediate after the S's flight. One person having flight between S's flight and T's flight. The person having flight from Pune is immediate before Q's flight.

Who is having flight from Pune?

1. P
2. Q
3. R
4. S
5. U

Testbook Solution Correct Option - 5

Que. 70 How many persons having flights between $P$ and $U$ ?

1. One
2. Two
3. Three
4. Four
5. Five

Testbook Solution Correct Option - 3

Que. 71 On which of the following city $T$ has his flight?

1. Kolkata
2. Bhopal
3. Pune
4. Indore
5. Delhi

Testbook Solution Correct Option-1

Que. 72 How many persons have their flight between R and the one whose flight from Bhopal?

1. One
2. Two
3. Three
4. Four
5. Five

Testbook Solution Correct Option-2

Que. 73 On which of the following city Q has his flight?

1. Indore
2. Kolkata
3. Delhi
4. Bhopal
5. Goa

Testbook Solution Correct Option - 4

Que. 74 How many such pairs of letters are there in the word SOMETHING each of which has as many letters between them in the word (in both forward and backward direction), as they have between them in English alphabetical series?

1. One
2. Three
3. Five
4. Four
5. Two

## Testbook Solution Correct Option - 4

Que. 75 In the word 'ACCURATE', replace each vowel with the next letter in the alphabetical series and each consonant with the previous letter in the Alphabetical Series. How many letters occur more than once in this newly formed word?

1. One
2. Two
3. Three
4. Four
5. Five

Testbook Solution Correct Option - 1

Que. 76 Direction: Read the following information carefully and answer the given question.
Eight persons A, B, C, E, P, Q, R, and S were born in different years viz. 1980, 1985, 1987, 1993,1998, 2004, 2008, and 2010 but not necessarily in the same order. It is assumed that all of them were born on the same date of different years. All the age calculations are done taking the base year as 2021 .
$Q$ was born immediately after $A$. The sum of ages of $R$ and $E$ is 30 . Two persons were born between $R$ and $C$.
Two persons were born between Q and P , where Q is elder than P . B is younger than P . There is a gap of 10 years between the years in which P and E were born.

In which year P was born?

1. 2010
2. 1998
3. 1993
4. 1980
5. 2004

Testbook Solution Correct Option-2

| Que. 77 | Who was born in $1987 ?$ |
| :---: | :---: | :---: |
| 1. A <br> 2. C <br> 3. R <br> 4. Q <br> 5. B |  |

Testbook Solution Correct Option-2

Que. 78 Age of $\mathrm{R}+$ Age of $\mathrm{B}=$ ?

1. Age of E
2. Age of A
3. Age of P
4. Age of S
5. Age of C

Testbook Solution Correct Option - 4

Que. 79 What is the age of A?

1. 11
2. 17
3. 41
4. 34
5. 28

## Testbook Solution Correct Option - 3

Que. 80 What is the difference between the ages of Q and S ?

1. 6
2. 8
3. 10
4. 15
5. 2

## Testbook Solution Correct Option - 2

Que. 81 Direction: Study the information given below carefully and answer the question that follows.
Six boxes namely, $P, Q, R, S, T$, and $U$ have different weights. Weight of box $R$ is more than box $T$ but not more than box $U$ and $S$. Weight of box $Q$ is more than box $P$ and box $T$ but not more than box $U$. Weight of box $U$ is greater than box $S$. Weight of $S$ is 76 Kg and weight of the one whose weight is fourth highest is 64 Kg . The weight of box P is more than box R but not more than box S .

What is the possible weight of box Q if the weight of heaviest box is 98 Kg ?

1. 76 Kg
2. 63 Kg
3. 70 Kg
4. 78 Kg
5. Can't be determined

Testbook Solution Correct Option - 5

Que. 82 If the total weights of box $P$ and box $Q$ is 130 Kg then what is the total weights of box $Q$ and box S?

1. 132 Kg
2. 142 Kg
3. 150 Kg
4. 121 Kg
5. None of these

Testbook Solution Correct Option - 2

Que. 83 What could be possible weight of box R?

1. 77 Kg
2. 65 Kg
3. 69 Kg
4. 60 Kg
5. 80 Kg

Testbook Solution Correct Option - 4

Que. 84 Directions: Study the following information carefully and answer the questions given below:
A certain number of persons sitting in a row and faces towards the north direction. More than nineteen persons are sitting in the row. $P$ sits fifth to the left of $Q$. Two persons sit between $Q$ and $R$. The number of persons sitting between $Q$ and $S$ is two more than the number of persons sitting between $R$ and $P$. $S$ sits at the extreme left end of the row. Four persons sit between $T$ and $Q$. Three persons sit between $T$ and $U$. $U$ does not sit at the extreme end of the row. Five persons sit between $U$ and $G$, who sit at the extreme end of the row.

Who among the following sits 6th to the left of $U$ ?

1. G
2. R
3. T
4. S
5. None of These

## Testbook Solution Correct Option - 2

Que. 85 How many persons are sitting in the row?

1. 23
2. 20
3. 26
4. 28
5. None of These

## Testbook Solution Correct Option - 3

Que. 86 How many persons are sitting between $T$ and $G$ ?

1. Nine
2. Eight
3. Four
4. Two
5. None of These

## Testbook Solution Correct Option - 1

Que. 87 If another person $M$ sits between $R$ and $T$, another person $N$ sits 3rd to the right of $M$ then what is the position of N from the right end of the row?

1. 10
2. 8
3. 9
4. 5
5. None of These

Testbook Solution Correct Option - 3

Que. 88 The number of persons sitting between U and G is equal to the number of persons sitting between
$\qquad$ and $\qquad$ .

1. $S$ and $P$
2. $\quad$ P and Q
3. $R$ and $U$
4. Q and G
5. None of These

Testbook Solution Correct Option - 3

Que. 89 If four letters meaningful word can be formed from 3rd, 5th, 6th and 7th letters of the word 'CONTEXT', in which the letter can be used only once, then what will the second letter from the right end of the new word. If more than one word can be formed mark Y as your answer and if no such word can be formed then mark your answer as M .

1. X
2. Y
3. M
4. T
5. None of these

Testbook Solution Correct Option - 1

Que. 90
Direction: Study the information carefully and answer the given questions.
Five people C, A, D, B and E works in different companies BHEL, GAIL, IBM, HCL and DMRL, not necessarily in the same order, and belong to different cities Kolkata, Jaipur, Nagpur, Goa and Raipur, not necessarily in the same order. C is from Goa but does not work in BHEL or GAIL. B works in DMRL but is not from Kolkata and Jaipur. The one who works in HCL is from Jaipur. A works in BHEL. A is not from Raipur and Kolkata. E does not work in GAIL.
Which of the following combinations is correct?

1. $\mathrm{C}-\mathrm{HCL}-\mathrm{Jaipur}$
2. B - DMRL - Nagpur
3. A - BHEL - Kolkata
4. E - IBM - Jaipur
5. D-GAIL - Kolkata

Testbook Solution Correct Option - 5
Que. 91 Who works in HCL?
1.
2. D
3. E
4. A
5. C

Testbook Solution Correct Option - 3

Que. 92 Who among the following works in Gail?
The one who is from Jaipur
2. The one who is from Nagpur
3. The one who is from Raipur
4. The one who is from Kolkata
5. C

Testbook Solution Correct Option-4

Que. 93
Who among the following is from Nagpur?

1. B
2. A
3. E
4. D
5. C

## Testbook Solution Correct Option - 2

Que. 94 The one who works in IBM is from which of the following cities?

1. Nagpur
2. Raipur
3. Kolkata
4. Goa
5. Jaipur

Testbook Solution Correct Option - 4

Que. 95 If 2 is added to each even digit and 1 is subtracted from each odd digit in the number 453922764, then the sum of digits which are $2^{\text {nd }}$ and $6^{\text {th }}$ from left and right respectively $\qquad$ .

1. 8
2. 6
3. 14
4. 12
5. 10

Testbook Solution Correct Option-4

Que. 96 Direction: Study the following information carefully and answer the question given below. There are six persons F, P, U, X, M and V are like different jams - Jam city, Grape jelly, Peach preserves, Berry blast, Fruit butter and Marmalade but not necessarily in that order.
V likes Peach preserves. X neither like Fruit butter nor Marmalade. P likes Grape jelly. Neither F like Fruit butter nor Berry blast. M likes Jam city. U does not like Marmalade. F either likes Marmalade or Grape jelly

X likes which of the following jam?

1. Marmalade
2. Berry blast
3. Grape jelly
4. Fruit butter
5. Can not be determined

Testbook Solution Correct Option - 2

Que. 97 F likes which of the following jam?

1. Jam city
2. Fruit butter
3. Marmalade
4. Grape jelly
5. Peach preserves

Testbook Solution Correct Option - 3

Que. 98 Which of the following combination is correct?
X - Berry blast
2. F - Fruit butter
3. X - Marmalade
4. U-Berry blast
5. F - Berry blast

Testbook Solution Correct Option - 1

Que. 99 Which of the following likes Fruit butter?

1. P
2. U
3. X
4. F
5. Can not be determined

Testbook Solution Correct Option-2

Que. 100 If we exchange jams like by $X$ and $F$, then which of the following jam like by $X$ ?

1. Grape jelly
2. Peach preserves
3. Marmalade
4. Berry blast
5. Fruit butter

Testbook Solution Correct Option - 3

