



# NEDFi North Eastern Development Finance Corporation Limited

## Notations :

- 1.Options shown in green color and with  icon are correct.
- 2.Options shown in red color and with  icon are incorrect.

|   |  |
|---|--|
| <b>Question Paper Name :</b>            | Junior Executive Officer1                          |
| <b>Subject Name :</b>                   | NEDFi Recruitment of Junior Executive Officer 2022 |
| <b>Creation Date :</b>                  | 2022-10-26 11:46:03                                |
| <b>Duration :</b>                       | 90   |
| <b>Total Marks :</b>                    | 100  |
| <b>Display Marks:</b>                   | Yes  |
| <b>Calculator :</b>                     | None   |
| <b>Magnifying Glass Required? :</b>     | No   |
| <b>Ruler Required? :</b>                | No   |
| <b>Eraser Required? :</b>               | No   |
| <b>Scratch Pad Required? :</b>          | No   |
| <b>Rough Sketch/Notepad Required? :</b> | No   |
| <b>Protractor Required? :</b>           | No   |
| <b>Show Watermark on Console? :</b>     | Yes  |
| <b>Highlighter :</b>                    | No   |
| <b>Auto Save on Console?</b>            | Yes  |
| <b>Change Font Color :</b>              | No   |
| <b>Change Background Color :</b>        | No   |
| <b>Change Theme :</b>                   | No   |
| <b>Help Button :</b>                    | No   |
| <b>Show Reports :</b>                   | No   |
| <b>Show Progress Bar :</b>              | No   |

## NEDFi Recruitment of Junior Executive Officer 2022

|                               |           |
|-------------------------------|-----------|
| Group Number :                | 1         |
| Group Id :                    | 1860754   |
| Group Maximum Duration :      | 0         |
| Group Minimum Duration :      | 90        |
| Show Attended Group? :        | No        |
| Edit Attended Group? :        | No        |
| Break time :                  | 0         |
| Group Marks :                 | 100       |
| Is this Group for Examiner? : | No        |
| Examiner permission :         | Cant View |
| Show Progress Bar? :          | No        |

### General English

|  |           |
|--|-----------|
| Section Id :   | 18607513  |
| Section Number :   | 1         |
| Section type :   | Online    |
| Mandatory or Optional :                                      | Mandatory |
| Number of Questions :  | 17        |
| Number of Questions to be attempted :                        | 17        |
| Section Marks :  | 20        |
| Enable Mark as Answered Mark for Review and Clear Response : | Yes       |
| Maximum Instruction Time :                                   | 0         |
| Sub-Section Number :   | 1         |
| Sub-Section Id :   | 18607516  |
| Question Shuffling Allowed :                                 | Yes       |
| Is Section Default? :  | null      |

Question Number : 1 Question Id : 1860751 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None  
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load  
: No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No  
Correct Marks : 1 Wrong Marks : 0.25

Select the most appropriate meaning of the given idiom.

At sixes and sevens

**Options :**

1. ✖ To play with a dice to get a six
2. ✔ To be frazzled or disorganised
3. ✖ To create harmony
4. ✖ To cause to move with violence or sudden force

**Question Number : 2 Question Id : 1860752 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select the most appropriate meaning of the given idiom.

At the drop of a hat

**Options :**

1. ✔ To do something immediately or very suddenly
2. ✖ To do something when a hat drops
3. ✖ To be punctual
4. ✖ To procrastinate

**Question Number : 3 Question Id : 1860753 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select the most appropriate meaning of the given proverb.

Drop off the radar

**Options :**

1. ✖ To compliment someone
2. ✖ To seek revenge on someone
3. ✖ To insult or pass a negative comment
4. ✔ To be ignored or forgotten in favour of something more important

**Question Number : 4 Question Id : 1860754 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select the most appropriate ANTONYM of the given word.

Treason

**Options :**

1. ✖ Mutiny
2. ✔ Allegiance
3. ✖ Revolt
4. ✖ Subversion

**Question Number : 5 Question Id : 1860755 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select the most appropriate ANTONYM of the given word.

Hideous

**Options :**

1. ✔ Enchanting
2. ✖ Macabre
3. ✖ Appalling
4. ✖ Lurid

**Question Number : 6 Question Id : 1860756 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select the most appropriate ANTONYM of the underlined word.

How can someone spend so much money on something that is so harrowing?

**Options :**

1.  Calming
2.  Gruesome
3.  Distressing
4.  Petrifying





**Question Number : 7 Question Id : 1860757 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select the most appropriate synonym of the word given in brackets.

If we continue to destroy the countryside many more animals will become (extinct).

**Options :**

1.  Subsisting
2.  Contemporary
3.  Extant
4.  Wiped-out




**Question Number : 8 Question Id : 1860758 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select the most appropriate synonym of the given word.

Throng

**Options :**

1.  Dispersal
2.  Scattering
3.  Swarm
4.  Circulation

**Question Number : 9 Question Id : 1860759 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None**

**Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select the sentence that has NO spelling error.

**Options :**

1. ✖ There are numerous benefits of yoga which I wish to earn; it is known to increase the concentretion power of people.
2. ✔ There are numerous benefits of yoga which I wish to learn; it is known to increase the concentration power of people.
3. ✖ There are numerous benifits of yoga which I wish to learn; it is known to increase the concentretion power of people.
4. ✖ There are numerus benefits of yoga which I wish to learn; it is known to incrase the concentration power of people.

**Question Number : 10 Question Id : 18607510 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select the correctly spelt word to fill in the blank.

Waiting for the exam result is a \_\_\_\_\_ experience for every student.

**Options :**

1. ✖ challanging
2. ✖ chalenging
3. ✔ challenging
4. ✖ chaellenging

**Question Number : 11 Question Id : 18607511 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select the correctly spelt word to fill in the blank.

When someone posts about their \_\_\_\_\_ or challenges, it's inspiring.

**Options :**

1. ✖ acomplishments
2. ✖ accomplshments

3. ✖ accomplishments

4. ✔ accomplishments

**Question Number : 12 Question Id : 18607512 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

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

- A. Similarly, methane is also one big issue responsible for global warming.
- B. These causes are both natural as well as manmade. The natural causes include the release of greenhouses gases which are not able to escape from earth, causing the temperature to increase.
- C. Global warming has become a grave problem which needs undivided attention. It is not happening because of a single cause but several causes.
- D. Further, volcanic eruptions are also responsible for global warming. That is to say, these eruptions release tons of carbon dioxide which contribute to global warming.

**Options :**

1. ✖ A – B – C – D

2. ✔ C – B – D – A

3. ✖ C – A – D – B

4. ✖ B – C – D – A

**Question Number : 13 Question Id : 18607513 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

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

- A. Some travel to learn more while some travel to take a break from their life.
- B. Travelling is an amazing way to learn.
- C. No matter the reason, travelling opens a big door for us to explore the world beyond our imagination and indulge in many things.
- D. A lot of people around the world travel every year to many places.

**Options :**

1. ✖ C – A – B – D

2. ✖ B – A – D – C
3. ✖ A – C – B – D
4. ✔ B – D – A – C

**Question Number : 14 Question Id : 18607514 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select the most appropriate option that can substitute the bracketed segment in the given sentence.

(Understands) your own reality helps people make good travel decisions.

**Options :**

1. ✖ Understood
2. ✔ Understanding
3. ✖ For understanding
4. ✖ To understands

**Question Number : 15 Question Id : 18607515 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select the most appropriate option that can substitute the bracketed segment in the given sentence.

There is a (say) that, “the grass is always greener on the other side”.

**Options :**

1. ✖ says
2. ✖ said
3. ✔ saying
4. ✖ sayings

**Question Number : 16 Question Id : 18607516 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**



**Correct Marks : 1 Wrong Marks : 0.25**

Select the most appropriate option that can substitute the bracketed segment in the given sentence.

As children, we (has been taught) fairy tales, not just about angels in the skies, but Gods and Goddesses that rule the planets.

**Options :**

1. ✓ have been taught
2. ✖ is been teach
3. ✖ has been teaching
4. ✖ was been taught

|                                     |          |
|-------------------------------------|----------|
| <b>Sub-Section Number :</b>         | 2        |
| <b>Sub-Section Id :</b>             | 18607517 |
| <b>Question Shuffling Allowed :</b> | No       |
| <b>Is Section Default? :</b>        | null     |

**Question Id : 18607517 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No Question Pattern Type : NonMatrix Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Question Numbers : (17 to 20)**

Read the given passage and answer the questions that follow.

A robot is a machine. But it is not just any machine. It is a special kind of machine. It is a machine that moves. It follows instructions that come from a computer. Because it is a machine, it does not and cannot make mistakes. It does not get tired, and it never complains. Unless you tell it to!

Robots are all around us. Some robots are used to make things. For example, robots can help make cars. Some robots are used to explore dangerous places. For example, robots can help explore volcanoes. Some robots are used to do random things like cleaning and assisting us with a lot of household chores. These robots can help vacuum our house, and wash our dishes too. Some robots can even recognise words. They can be used to help answer telephone calls. Some robots look like humans. But most robots do not. Most robots just look like any other machine.

Long ago, people imagined robots. Over 2,000 years ago, a famous poet imagined robots and his name was Homer. His robots were made of gold. They cleaned things and made new things. But, they were not real. They were imaginary. Nobody was able to make a real robot. The first real robot was made in 1961. It was called Unimate. It was used to help make cars. It looked like a giant arm.

In the future, we will have even more robots. They will do things that we can't do. Probably, they will do things that we don't want to do. Maybe they will do things that are too dangerous for us to perform. Robots will help us fight fires. They will help us fight wars. They will help us fight sickness. They will help us discover things. They will certainly help us and make our life better.

**Sub questions**

**Question Number : 17 Question Id : 18607518 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select an appropriate title for the given passage.

**Options :**

1. ✖ Robot – A Unimate Machine
2. ✔ Robot – A Convenient Machine
3. ✖ Robot – An Intelligent Computer
4. ✖ Robot – An Essential House-help

**Question Number : 18 Question Id : 18607519 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following sentences is INCORRECT as per the passage?

**Options :**

1. ✖ A robot is a unique kind of machine that moves.
2. ✖ A robot executes instructions that come from a computer.
3. ✔ A robot is a machine akin to any other machine.
4. ✖ Because a robot is a machine, it does not make mistakes and does not get enervated.

**Question Number : 19 Question Id : 18607520 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Select the most appropriate synonym of the word 'Explore' as used in the passage.

**Options :**

1. ✖ Hunt
2. ✖ Spurn
3. ✖ Repudiate
4. ✔ Probe

**Question Number : 20 Question Id : 18607521 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25**

Select the most appropriate ANTONYM of the underline word as used in the passage.

The first real robot - Unimate was used to help make cars. It looked like a giant arm.

**Options :**

1. ✖ Midget
2. ✖ Dwarf
3. ✖ Invisible
4. ✔ Miniature

## **General Knowledge, Economy and Banking Awareness.**

|   |           |
|---|-----------|
| <b>Section Id :</b>   | 18607514  |
| <b>Section Number :</b>   | 2         |
| <b>Section type :</b>   | Online    |
| <b>Mandatory or Optional :</b>                                      | Mandatory |
| <b>Number of Questions :</b>  | 30        |
| <b>Number of Questions to be attempted :</b>                        | 30        |
| <b>Section Marks :</b>  | 30        |
| <b>Enable Mark as Answered Mark for Review and Clear Response :</b> | Yes       |
| <b>Maximum Instruction Time :</b>                                   | 0         |
| <b>Sub-Section Number :</b>   | 1         |
| <b>Sub-Section Id :</b>   | 18607518  |
| <b>Question Shuffling Allowed :</b>                                 | Yes       |
| <b>Is Section Default? :</b>  | null      |

**Question Number : 21 Question Id : 18607522 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

VASVIK Industrial Research Award in the field of Mechanical and Structural Sciences and Technology for the year 2021 is conferred to:

**Options :**

1. ✖ K. M. Chandran
2. ✔ Kirti Chandra Sahu
3. ✖ R. N. Iyengar
4. ✖ G. Radhakrishnan

**Question Number : 22 Question Id : 18607523 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In a USB device that is used to transfer the data from one device to another term 'USB' stands for:

**Options :**

1. ✖ Universal storage Bus
2. ✖ Ultra Sensitive Block
3. ✖ Unified storage Bus
4. ✔ Universal Serial Bus

**Question Number : 23 Question Id : 18607524 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

INSPIRE MANAK AWARDS, a scheme of Government of India receives millions of innovative ideas every year from school children of class:

**Options :**





1. ✖ 6 to 12
2. ✖ 4 to 10
3. ✔ 6 to 10
4. ✖ 5 to 12

**Question Number : 24 Question Id : 18607525 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

As of 2019 India is ranked at which number in the count of diabetic patients in the world.

**Options :**

1.  2nd
2.  1st
3.  3rd
4.  4th

**Question Number : 25 Question Id : 18607526 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Mother Teresa Memorial Awards given by Harmony Foundation for Social Justice 2021 for environmental sustainability has been conferred to:

**Options :**

1.  Sweden
2.  Japan
3.  Denmark
4.  Norway

**Question Number : 26 Question Id : 18607527 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

How many people in total have received the Major Dhyan Chand Khel Ratna Award for 2021?

**Options :**

1.  13
2.  15
3.  14
4.  12

**Question Number : 27 Question Id : 18607528 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On**

**Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Headquarter of Fencing Association of India is situated in \_\_\_\_\_.

**Options :**

1. ✖ Shimla
2. ✖ Mumbai
3. ✔ New Delhi
4. ✖ Gangtok

**Question Number : 28 Question Id : 18607529 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The new Indian national record for 200-meter men's race that is achieved during Federation Cup 2022 is of:

**Options :**

1. ✖ 20.48 seconds
2. ✖ 20.61 seconds
3. ✖ 20.63 seconds
4. ✔ 20.52 seconds

**Question Number : 29 Question Id : 18607530 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The ministers during the Delhi sultanate period were appointed and dismissed by:

**Options :**

1. ✖ Ulema
2. ✔ Sultan
3. ✖ Khalifa
4. ✖ Qazi

**Question Number : 30 Question Id : 18607531 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator :**

**None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

‘Battle of Bahadurpur’ was fought in \_\_\_\_\_ between the sons of Shahjahan.

**Options :**

1. ✖ April, 1658
2. ✖ June, 1658
3. ✖ April, 1659
4. ✔ February 1658

**Question Number : 31 Question Id : 18607532 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The first Anglo-Afghan war was fought during \_\_\_\_\_.

**Options :**

1. ✖ 1835-38
2. ✔ 1839-42
3. ✖ 1845-47
4. ✖ 1828-31

**Question Number : 32 Question Id : 18607533 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

When was Subhash Chandra Bose elected the Mayor of Calcutta?

**Options :**

1. ✔ August 22, 1930
2. ✖ April 29, 1930
3. ✖ April 15, 1931
4. ✖ August 22, 1931

**Question Number : 33 Question Id : 18607534 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

For registration as an NBFC-MFI (except those registered in the North Eastern Region of the country) the minimum net owned fund required is:

**Options :**

- 1. ✖ Rs. 2 crore
- 2. ✔ Rs. 5 crore
- 3. ✖ Rs. 4 crore
- 4. ✖ Rs. 10 crore

**Question Number : 34 Question Id : 18607535 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In which year the new series of National Accounts Statistics (NAS) has been introduced replacing the previous series of 2004-05?

**Options :**

- 1. ✖ 2010-11
- 2. ✖ 2012-13
- 3. ✔ 2011-12
- 4. ✖ 2009-10

**Question Number : 35 Question Id : 18607536 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

As per the Human Development Report 2020, the HDI score of India was:

**Options :**

- 1. ✔ 0.645
- 2. ✖ 0.465
- 3. ✖ 0.728
- 4. ✖ 0.689



**Question Number : 36 Question Id : 18607537 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**  
**Correct Marks : 1 Wrong Marks : 0.25**

In October 2021, with which country India signed agreement regarding infrastructure development in Jammu & Kashmir?

**Options :**

1. ✖ Japan
2. ✖ Russia
3. ✔ UAE
4. ✖ Saudi Arabia

**Question Number : 37 Question Id : 18607538 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**  
**Correct Marks : 1 Wrong Marks : 0.25**

Which one of the following cities is not included in the list of mission cities from state of Rajasthan under AMRUT?

**Options :**

1. ✖ Jaipur
2. ✖ Alwar
3. ✖ Tonk
4. ✔ Dausa

**Question Number : 38 Question Id : 18607539 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**  
**Correct Marks : 1 Wrong Marks : 0.25**

Which one of the following is the third most abundant element in the Earth crust after Oxygen and Silicon?

**Options :**

1. ✖ Iron
2. ✔ Aluminum
3. ✖ Calcium
4. ✖ Phosphorus

**Question Number : 39 Question Id : 18607540 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which one of the following rivers has the highest groundwater potential?

**Options :**

1. ✖ Brahmaputra
2. ✖ Godavari
3. ✔ Ganga
4. ✖ Indus

**Question Number : 40 Question Id : 18607541 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The pH value of soil that is required for the tea cultivation should be in the range of:

**Options :**

1. ✔ 4.5 to 5.5
2. ✖ 6.5 to 7.5
3. ✖ 8.5 to 9.5
4. ✖ 3.5 to 4.5

**Question Number : 41 Question Id : 18607542 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which state/UT has the highest difference in male literacy and female literacy as per the census 2011?

**Options :**





1. ✖ Kerala
2. ✖ Tripura
3. ✔ Dadra and Nagar Haveli
4. ✖ Manipur

**Question Number : 42 Question Id : 18607543 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Till March,2022 how much of total broad-gauge railway network has electrified?

**Options :**





1.  80 percent
2.  75 percent
3.  65 percent
4.  90 percent

**Question Number : 43 Question Id : 18607544 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which one of the following States has the majority and the major oil fields in India?

**Options :**

1.  Tamil Nadu
2.  Assam
3.  Delhi
4.  Jharkhand

**Question Number : 44 Question Id : 18607545 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which one of the following bodies is not headed by the Prime Minister of India?

**Options :**

1.  National Integration Council
2.  Inter-state Council
3.  Zonal Council

#### 4. ❌ National Water Resources Council

**Question Number : 45 Question Id : 18607546 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Who was become the first 'Dalit President' of India?

**Options :**

1. ❌ Ram Nath Kovind
2. ✔️ Kocheril Raman Narayanan
3. ❌ V.V. Giri
4. ❌ R Venkataraman

**Question Number : 46 Question Id : 18607547 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A codified law that is enacted by the Parliament or a State Legislature known as:

**Options :**

1. ✔️ Statute
2. ❌ Estoppel
3. ❌ Decree
4. ❌ Habeas Corpus

**Question Number : 47 Question Id : 18607548 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The North-East India holds how much percentage of total land area of India:

**Options :**

1. ❌ 8.9 percent
2. ✔️ 7.9 percent
3. ❌ 6.9 percent

4. ✖ 11.9 percent

**Question Number : 48 Question Id : 18607549 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The scientific name of slow loris that is a mammal found in North-Eastern forested areas of India.

**Options :**

1. ✖ *Lemur catta*
2. ✖ *Indri indri*
3. ✖ *Varecia rubra*
4. ✔ *Nycticebus bengalensis*

**Question Number : 49 Question Id : 18607550 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which one of the following is a classical dance of Assam?

**Options :**

1. ✖ *Bharatanatyam*
2. ✔ *Satriya Nritya*
3. ✖ *Kathakali*
4. ✖ *Odissi*

**Question Number : 50 Question Id : 18607551 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

From which community of Manipur, the 'Luivat Pheizak' dance belongs?

**Options :**

1. ✖ *Kabuis*
2. ✔ *Thangkhul Naga*

3. ✖ Mao Naga
4. ✖ Maram Naga

## Quantitative Aptitude and Data Interpretation

|  |           |
|--|-----------|
| Section Id :   | 18607515  |
| Section Number :   | 3         |
| Section type :   | Online    |
| Mandatory or Optional :                                      | Mandatory |
| Number of Questions :  | 25        |
| Number of Questions to be attempted :                        | 25        |
| Section Marks :  | 25        |
| Enable Mark as Answered Mark for Review and Clear Response : | Yes       |
| Maximum Instruction Time :                                   | 0         |
| Sub-Section Number :   | 1         |
| Sub-Section Id :   | 18607519  |
| Question Shuffling Allowed :                                 | Yes       |
| Is Section Default? :  | null      |

Question Number : 51 Question Id : 18607552 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator :  
None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On  
Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No  
Correct Marks : 1 Wrong Marks : 0.25

Simplify the following.

$$\sqrt{\frac{61^3 + 56^3 + 51^3 - 3 \times 61 \times 56 \times 51}{61 + 56 + 51}}$$

Options :

1. ✖  $3\sqrt{5}$

2. ✖  $4\sqrt{5}$

3. ✔  $5\sqrt{3}$

4. ✖  $4\sqrt{3}$

**Question Number : 52 Question Id : 18607553 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25**

If a 9-digit number  $97x3829y8$  is divisible by 72, then what is the maximum value of  $(3x + 2y)$ ?

**Options :**

1. ✖ 18

2. ✔ 22

3. ✖ 24

4. ✖ 26

**Question Number : 53 Question Id : 18607554 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25**

When 2830, 4586 and 7659 are divided by the greatest number  $n$ , the remainder in each case is  $r$ . What is the value of

$\sqrt{n - r}$  ?

**Options :**

1. ✖  $5\sqrt{3}$

2. ✖ 7

3. ✔  $9\sqrt{3}$

4. ✖ 8

**Question Number : 54 Question Id : 18607555 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A man drives for the first hour at 40 km/h, for the next 3 hours at 36 km/h, and for the next 4 hours at  $x$  km/h. If his average speed for the whole journey is 42.5 km/h, then what is the value of  $x$ ?

**Options :**

1. ✔ 48

2. ✖ 50

3. ✖ 52

4. ✖ 54

**Question Number : 55 Question Id : 18607556 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A museum has an average of 722 visitors on Sundays, an average of 240 visitors on Saturdays, and an average of 220 visitors on other days. The average number of visitors per day in the month of March, beginning with a Thursday, is:

**Options :**



1. ✖ 283

2. ✖ 286

3. ✖ 287

4. ✔ 288

**Question Number : 56 Question Id : 18607557 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The ratio of alcohol and water in solutions A and B is 3 : 2 and 8 : 7, respectively. 6 litres of A is mixed with 4 litres of B. In 300 mL of the resulting solution, how much water (in mL) should be added to get a solution containing 25% alcohol (rounded off)?

**Options :**

1. ✖ 375

2. ✖ 378

3. ✔ 388

4. ✖ 392

**Question Number : 57 Question Id : 18607558 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The cost of a table is 150% more than that of a chair. If the cost of the table is decreased by 20% and that of the chair is increased by 40%, then what is the percentage increase/decrease in the total cost of 2 tables and 5 chairs (as compared to the original cost)?

Options :

1. ✖ 10% decrease
2. ✔ 10% increase
3. ✖ 5% decrease
4. ✖ 8% increase

**Question Number : 58 Question Id : 18607559 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**  
**Correct Marks : 1 Wrong Marks : 0.25**

The income of Meena is 25% more than that of Renu. Meena and Renu save ₹ 7,000 and ₹ 5,000, respectively. The expenditure of Renu is equal to 67.5% of the income of Meena. What is the expenditure (in ₹) of Meena?

Options :

1. ✖ 27,000
2. ✖ 32,000
3. ✔ 33,000
4. ✖ 35,000

**Question Number : 59 Question Id : 18607560 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator :**

None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 1 Wrong Marks : 0.25

A shopkeeper bought 90 articles at ₹ 120 each. He sold 40 articles at a profit of 15%, 40% of the remaining articles at a loss of 20%, and the remaining articles at a profit equal to the cost price of 5 articles. What is his gain/loss percentage in the entire transaction (correct to one decimal place)?

Options :

1. ✓ 7.8%
2. ✗ 8.1%
3. ✗ 8.4%
4. ✗ 7.2%

Question Number : 60 Question Id : 18607561 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 1 Wrong Marks : 0.25

The cost price of a computer is ₹ 5,000 less than the cost price of a TV. If the computer is sold at a profit of 20% and the TV is sold at a loss of 10%, then there is 4% gain in the whole transaction. What is the selling price (in ₹) of the computer?

Options :

1. ✗ 40,000
2. ✓ 42,000
3. ✗ 45,000

4. ✖ 48,000

**Question Number : 61 Question Id : 18607562 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**  
**Correct Marks : 1 Wrong Marks : 0.25**

An article is sold for ₹ 2,210 after giving two successive discounts of 35% and 15% on its marked price. What will be the selling price (in ₹) if it is sold by giving three successive discounts of 25%, 20% and 5% on its same marked price?

**Options :**

1. ✖ 2,160

2. ✖ 2,250

3. ✔ 2,280

4. ✖ 2,320

**Question Number : 62 Question Id : 18607563 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**  
**Correct Marks : 1 Wrong Marks : 0.25**

A trader marks toys at 40% above their cost price, and the cost price of all the toys is the same. He allows a discount of 20% on the marked price and also gives one toy free for every dozen toys sold at a time. What is the profit percentage if he sells all the toys in lots of 12 (correct to one decimal place)?

**Options :**

1. ✖ 2.5%

2. ✔ 3.4%

3. ✖ 3.6%

4. ✖ 4.2%

**Question Number : 63 Question Id : 18607564 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The ratio of the number of red marbles to that of black marbles in a box is 3 : 8. If 2 red marbles are removed from the box and 3 black marbles are added to the box, then the ratio of the number of red marbles to that of black marbles becomes 1 : 3. What is the total number of marbles in the box, initially?

**Options :**

1. ✖ 77

2. ✖ 88

3. ✔ 99

4. ✖ 110

**Question Number : 64 Question Id : 18607565 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A, B and C started a business by investing their capitals in the ratio of 3 : 4 : 5. After 4 months, A withdrew  $33\frac{1}{3}\%$  of his capital, B increased his capital by one-fourth, and C withdrew 20% of his capital. What is the share of C (in ₹ lakhs) in the profit of ₹ 85 lakhs, after a year?

**Options :**



1. ✖ 17.5

2. ✔ 32.5

3. ✖ 35

4. ✖ 37.5

**Question Number : 65 Question Id : 18607566 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25**

The simple interest on a certain sum for  $3\frac{1}{2}$  years at 8.4% p.a. is ₹ 2,822.40. What will be the amount (in ₹) of the same sum in  $5\frac{1}{4}$  years at  $\frac{3}{4}$  of the earlier rate at simple interest (nearest to a ₹)?

**Options :**

1. ✖ 12,742

2. ✖ 12,765

3. ✖ 12,772

4. ✔ 12,775

**Question Number : 66 Question Id : 18607567 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25**

A loan of ₹ 13,240 has been returned in three equal half-yearly instalments. If the rate of interest was 20% p.a., compounded half-yearly, then the total interest paid (in ₹) in this scheme is:

Options :

1. ✓ 2,732
2. ✗ 2,662
3. ✗ 2,697
4. ✗ 2,431

Question Number : 67 Question Id : 18607568 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 1 Wrong Marks : 0.25

Train X of length 225 m passed a fixed pole in 9 seconds. Train Y of length 255 m passed the same pole in 17 seconds. If X and Y are running in opposite directions, on parallel tracks, in how many seconds will they cross each other completely?

Options :

1. ✗ 10
2. ✓ 12
3. ✗ 14
4. ✗ 15

Question Number : 68 Question Id : 18607569 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator :

None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 1 Wrong Marks : 0.25

The time taken by a boat to cover a distance of 40 km downstream is equal to 60% of the time taken by it to cover 50 km upstream. The speed of the stream is 3 km/h. How much total time (in hours) will the boat take to cover 25.2 km in still water and 36 km downstream?

Options :

- 1. ✖ 2.5
- 2. ✖ 2.6
- 3. ✔ 2.7
- 4. ✖ 2.8

Question Number : 69 Question Id : 18607570 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 1 Wrong Marks : 0.25

Six men and 9 women can do a piece of work in 10 days, whereas 5 men and 4 women can do the same work in 15 days. To do the same work in 7 days, how many men should assist 10 women?

Options :

- 1. ✖ 7
- 2. ✖ 8
- 3. ✖ 9
- 4. ✔ 10



**Question Number : 70 Question Id : 18607571 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A, B and C complete a certain work in 12 days, 18 days and 36 days, respectively. They started the work together but after one day, C left. A left 5 days before the completion of the work. B worked till the completion of the work. In how many days was the work completed?

**Options :**

- 1. ✖ 8
- 2. ✖ 9
- 3. ✔ 10
- 4. ✖ 12

**Question Number : 71 Question Id : 18607572 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Radha types a 6-digit number, but the two 2's she typed did not show. The number that appeared was 7007. How many different 6-digit numbers can be there?

**Options :**

- 1. ✖ 5
- 2. ✖ 10
- 3. ✔ 15

4. ✖ 20

**Question Number : 72 Question Id : 18607573 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**  
**Correct Marks : 1 Wrong Marks : 0.25**

There are 6 boys and 7 girls. In how many ways can a team of 6 persons be selected from them so that there are at least 2 boys and 2 girls in each team?

**Options :**

1. ✖ 840

2. ✖ 1015

3. ✖ 1225

4. ✔ 1540

**Question Number : 73 Question Id : 18607574 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**  
**Correct Marks : 1 Wrong Marks : 0.25**

The area of a rectangle is  $338 \text{ cm}^2$ . The ratio of its perimeter to its larger side is 3 : 1. The perimeter (in cm) of the rectangle is:

**Options :**

1. ✖ 70

2. ✔ 78

3. ✖ 91

4. ✖ 104

Question Number : 74 Question Id : 18607575 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25

If the radius of a sphere is increased by 1.5 cm, then its surface area increases by  $\frac{2046}{7} \text{ cm}^2$ . What is the volume (in  $\text{cm}^3$ ) of the original sphere? (Take  $\pi = \frac{22}{7}$ )

Options :

1. ✖ 1078

2. ✖  $905\frac{1}{7}$

3. ✔  $1437\frac{1}{3}$

4. ✖ 1617

Question Number : 75 Question Id : 18607576 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25

Water is flowing at the rate of 2 m/sec through a pipe of internal radius 2.5 cm into a cylindrical tank of internal base radius 2.8 m and height 1.5 m. In how many hours will the tank be filled completely (correct to one decimal place)?

Options :

1. ✖ 1.8

2. ✖ 2.2

3. ✖ 2.4

4. ✔ 2.6

## Reasoning Ability

|  |           |
|--|-----------|
| Section Id :   | 18607516  |
| Section Number :   | 4         |
| Section type :   | Online    |
| Mandatory or Optional :                                      | Mandatory |
| Number of Questions :  | 25        |
| Number of Questions to be attempted :                        | 25        |
| Section Marks :  | 25        |
| Enable Mark as Answered Mark for Review and Clear Response : | Yes       |
| Maximum Instruction Time :                                   | 0         |
| Sub-Section Number :   | 1         |
| Sub-Section Id :   | 18607520  |
| Question Shuffling Allowed :                                 | Yes       |
| Is Section Default? :  | null      |

**Question Number : 76 Question Id : 18607577 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator :  
None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On  
Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No  
Correct Marks : 1 Wrong Marks : 0.25**

Eight friends Q, R, S, T, U, V, W and X are sitting around a square table, facing the centre of the table. Some of them are sitting at the corners, while some are sitting at the exact centre of the sides.

Q sits third to the left of X. X and V are diagonally opposite to each other. R, at a corner, sits exactly between U and Q. S, at a corner, is to the immediate left of W. Who sits to the immediate right of X?

Options :

1. ✖ U
2. ✖ V
3. ✖ W
4. ✔ T

**Question Number : 77 Question Id : 18607578 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A group of six friends A, B, C, D, E and F are sitting in a straight row, facing north. F sits at the extreme right end of the row. Only B sits between D and A. Only C sits between E and A. A sits third to the left of F. D does not sit at an extreme end of the row. Who sits at the extreme left end of the row?

Options :

1. ✖ A
2. ✖ C
3. ✔ E
4. ✖ B

**Question Number : 78 Question Id : 18607579 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**  
**Correct Marks : 1 Wrong Marks : 0.25**

All 50 students of a class are standing in a row, facing north. Mayank is 14<sup>th</sup> from the right end, while Parvati is 32<sup>nd</sup> from the left end. How many students are standing between Parvati and Mayank?

**Options :**

1. ✖ 3

2. ✔ 4

3. ✖ 5

4. ✖ 6

**Question Number : 79 Question Id : 18607580 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**  
**Correct Marks : 1 Wrong Marks : 0.25**

A certain number of persons are sitting in a row facing north. Only 'D' sits to the right of 'G'. 'A' sits to the immediate right of 'B'. Only three persons sit between 'F' and 'G'. 'O' sits third to the left of 'B'. 'A' sits fifth to the left of 'F'. Only 'P' sits to the left of 'O'.

If no other person is seated in the row, what is the total number of persons seated?

**Options :**

1. ✖ 14

2. ✖ 15



3. ✓ 16

4. ✖ 17

**Question Number : 80 Question Id : 18607581 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Each of O, P, Q, R, S, T and U has birthdays on a different day of a week, starting from Monday and ending on Sunday of the same week.

Only P has his birthday before S. T has his birthday on Thursday. R has his birthday immediately after U, but not on Sunday. O has his birthday on one of the days before Q. Who has his birthday on Sunday?

**Options :**

1. ✓ Q

2. ✖ U

3. ✖ O

4. ✖ S

**Question Number : 81 Question Id : 18607582 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

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

**Statements:**

All kangaroos are ships.

All ships are donkeys.

All donkeys are cows.

**Conclusions:**

(I) All donkeys are kangaroos.

(II) Some cows are ships.

(III) All cows are donkeys.

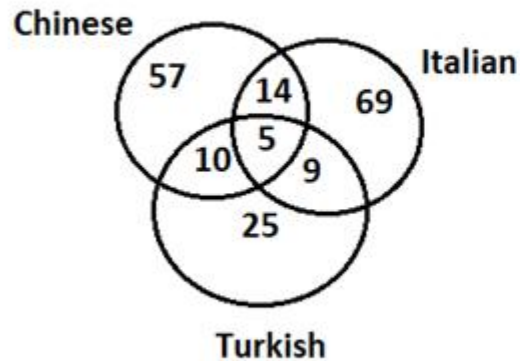
**Options :**

1. ✖ Only conclusion I follows
2. ✔ Only conclusion II follows
3. ✖ Either conclusion I or III follows
4. ✖ All conclusions I, II and III follow

**Question Number : 82 Question Id : 18607583 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator :  
None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On  
Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No  
Correct Marks : 1 Wrong Marks : 0.25**



Study the given diagram carefully and answer the question that follows. The numbers in different sections indicate the number of persons who like various cuisines.



How many such persons are there who like Chinese cuisine?

Options :

1. ✖ 75
2. ✔ 86
3. ✖ 92
4. ✖ 103

Question Number : 83 Question Id : 18607584 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25

A statement is given followed by two conclusions. Which of the two conclusions is/are true?

**Statement:**  $R < Q > S = T \leq P$

**Conclusions:** I.  $S = P$

II.  $Q > T$

**Options :**

1. ✖ Only conclusion I is true
2. ✔ Only conclusion II is true
3. ✖ Both conclusions I and II are true
4. ✖ Neither conclusion I nor II is true

**Question Number : 84 Question Id : 18607585 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25**

A statement is given followed by two conclusions. Which of the two conclusions is/are true?

**Statement:**  $A = B \geq C > D < E = F$

**Conclusions:** I.  $C \geq A$

II.  $C < F$

**Options :**

1. ✖ Only conclusion I is true
2. ✖ Only conclusion II is true

3. ✖ Both conclusions I and II are true

4. ✔ Neither conclusion I nor II is true

**Question Number : 85 Question Id : 18607586 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25**

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

**A2U, E4O, I7I, O12E, ?**

**Options :**

1. ✖ U18A

2. ✖ U19Z

3. ✖ T19A

4. ✔ U19A

**Question Number : 86 Question Id : 18607587 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25**

Refer to the given letter, number and symbol series and answer the question that follows.

(Left) € R E 4 \* B E 4 2 S 3 A & 2 % S 2 € E 4 Q £ T U 5 U 4 2 S (Right)

If all the vowels are replaced by numbers, then how many such letters are there which are immediately preceded by a symbol and also immediately followed by a number? (Count from left to right only)

Options :

1. ✖ Two
2. ✖ Three
3. ✔ Four
4. ✖ Five

Question Number : 87 Question Id : 18607588 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 1 Wrong Marks : 0.25

In a certain code language, 'FOG' is written as 'GQJ', and 'COLD' is written as 'DQOH'. How will 'WINTER' be written in that language?

Options :

1. ✖ XKQXJW
2. ✔ XKQXJX
3. ✖ XKRXJX
4. ✖ XKQXKX

**Question Number : 88 Question Id : 18607589 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In a certain code language, 'BANK' is written as 'MOCC', and 'MONEY' is written as 'ZGOQN'. How will 'SPEND' be written in that language?

**Options :**

1. ✖ TRFPE
2. ✖ EPFST
3. ✔ EPFRT
4. ✖ FPFRT

**Question Number : 89 Question Id : 18607590 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

'A & B' means 'A is the mother of B's mother'.

'A # B' means 'A is the sister of B'.

'A ^ B' means 'A is the brother of B's father'.

'A @ B' means 'A is the wife of B'.

'A % B' means 'A is the mother of B'.

'A = B' means 'B is the father-in-law of A'.

How is P related to Q in the given expression?

'P ^ R # S @ T = Q'

Options :

1. ✖ Sister
2. ✖ Husband
3. ✖ Son
4. ✔ Brother

Question Number : 90 Question Id : 18607591 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 1 Wrong Marks : 0.25

A, B, C, D and E are five family members. A is the brother of E. D is the husband of B. C is the son-in-law of D. A is the brother-in-law of C. If C does not have any siblings, how is E related to B?

Options :

1. ✖ Son-in-law
2. ✔ Daughter
3. ✖ Son's daughter
4. ✖ Brother's daughter

**Question Number : 91 Question Id : 18607592 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25**

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

**Carpenter : Furniture**

**Options :**

1. ✖ Engineer : Industry
2. ✖ Cobbler : Leather
3. ✔ Architect : Design
4. ✖ Tailor : Sewing machine

**Question Number : 92 Question Id : 18607593 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25**



A question is given followed by two arguments. Decide which of the arguments is/are valid with respect to the question.

**Question:** Should online platforms for finding a partner suitable for marriage be banned?

**Arguments:**

I. Yes, such platforms lack credibility and hence is an open invitation to many frauds.

II. No, such platforms are the source of pursuit of a partner suitable for marriage to people who lack the required personal contacts in their lives.

**Options :**

1. ✖ Only I is valid
2. ✖ Only II is valid
3. ✖ Neither I nor II is valid
4. ✔ Both I and II are valid

**Question Number : 93 Question Id : 18607594 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

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

**25, 29, 37, 49, ?**

**Options :**

1. ✖ 55
2. ✔ 65



3. ✖ 68

4. ✖ 70

**Question Number : 94 Question Id : 18607595 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

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

4, 3, 4, 9, 32, ?

**Options :**

1. ✔ 155

2. ✖ 160

3. ✖ 145

4. ✖ 165

**Question Number : 95 Question Id : 18607596 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 1 Wrong Marks : 0.25**

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

2, 6, 15, 40, ?

**Options :**

1. ✖ 121

2. ✖ 85

3. ✔ 89

4. ✖ 90

**Question Number : 96 Question Id : 18607597 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25**

Which two numbers should be interchanged to make the following equation correct?

$$12 \times 4 \div 3 + 6 + 5 = 20$$

**Options :**

1. ✖ 12 and 4

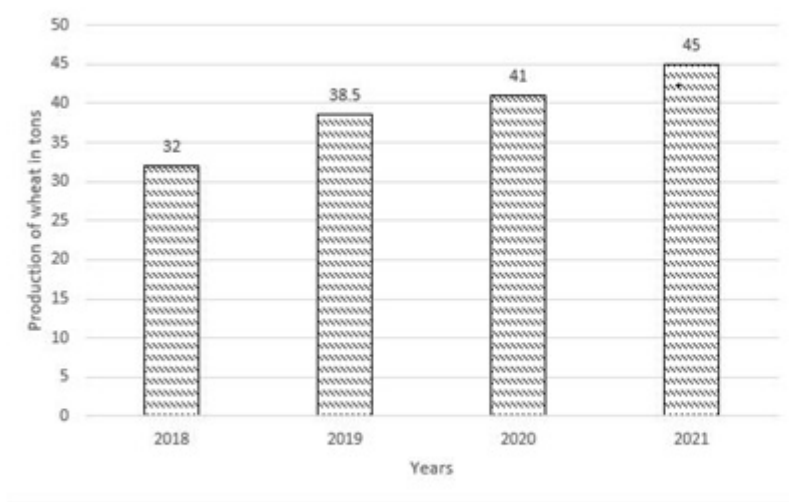
2. ✖ 6 and 12

3. ✖ 5 and 20

4. ✔ 3 and 4

**Question Number : 97 Question Id : 18607598 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25**

The following bar graph shows the production of wheat (in tons) over the years.



What is the approximate percentage of growth in the production of wheat in 2021 as compared to 2020?

Options :

1. ✖ 19.75%
2. ✔ 9.75%
3. ✖ 11.5%
4. ✖ 28.12%

Question Number : 98 Question Id : 18607599 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25

The following table shows the marks obtained by two students P and Q in different subjects.

| Subject   | P  | Maximum Marks | Q  | Maximum Marks |
|-----------|----|---------------|----|---------------|
| Physics   | 80 | 100           | 75 | 100           |
| Chemistry | 85 | 100           | 90 | 100           |
| Biology   | 65 | 100           | 60 | 100           |
| Math      | 40 | 50            | 45 | 50            |

The difference between the aggregate percentage marks of students P and Q is:

Options :

1. ✓ 0%
2. ✗ 5%
3. ✗ 8%
4. ✗ 10%

Question Number : 99 Question Id : 186075100 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25

The following table shows the expenditure (in million \$) of a company A over 4 years.

| Items of Expenditure | Years |      |      |      |
|----------------------|-------|------|------|------|
|                      | 2018  | 2019 | 2020 | 2021 |
| Employees' salaries  | 80    | 75   | 90   | 85   |
| Transport            | 48    | 60   | 71   | 82   |
| Interest on loans    | 25    | 18   | 14   | 13   |
| Taxes                | 4     | 3.5  | 2    | 6.5  |

What is the ratio between the expenditure on employees' salaries in the year 2018 to the total expenditure on employees' salaries for all the years, respectively?

Options :

1. ✖ 2 : 55
2. ✔ 8 : 33
3. ✖ 1 : 13
4. ✖ 3 : 05

Question Number : 100 Question Id : 186075101 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Correct Marks : 1 Wrong Marks : 0.25

The following table shows the number of vacancies (in thousand numbers) for a certain post in three different states UP, Haryana and Punjab, over the years 2015 to 2018.

| <b>Years</b><br><b>States</b> | 2015 | 2016 | 2017 | 2018 |
|-------------------------------|------|------|------|------|
| <b>UP</b>                     | 6.2  | 6.4  | 5.8  | 5.6  |
| <b>Haryana</b>                | 5.8  | 6.2  | 5    | 5.2  |
| <b>Punjab</b>                 | 6.4  | 6.2  | 5.8  | 5.6  |

What is the average number of vacancies for the post in the state of UP for all the years together?

Options :

1. ✖ 2820
2. ✖ 7050
3. ✖ 1200
4. ✔ 6000