

Ssc Cgl Tier I Previous Year Question Paper Overview

Here, you can solve all the questions asked in Ssc Cgl Tier I Previous Year Question Paper on 2020-03-03 in the Afternoon exam. The detailed solutions are also provided for every previous year question and some of these questions can be asked again in your Ssc Cgl Tier I exam. There are 100 questions in the exam and 60 minutes are provided for the Ssc Cgl Tier I exam. The Cutoff of the exam was 140 marks hence you should try to score at least 150 marks.

Ssc Cgl Tier I Previous Year Question Paper : Questions and Solutions

Question 1 :

Select the option figure in which the given figure is embedded (rotation is not allowed).

Difficulty : Moderate

Average Time : 42 Seconds

Options :



4.



Solution :

The correct answer is **option 4** i.e .

Understanding

The given figure is embedded in option 4, as shown below:



Question 2 :

In an exam of 80 questions, a correct answer is given + 1 mark, a wrong answer is given -1 mark, and if a question is not attempted there are zero marks. If a student attempted only 80% of the questions and got 32 marks, then how many questions did he answer correctly?

Difficulty : Moderate

Average Time : 74 Seconds

Options :

1. 32
2. 48
3. 56
4. 16

Solution :

The correct answer is **option 2** i.e **48**.

Understanding



Total number of questions = 80

No of attempted questions = 80% of 80 = 64

No of questions answered correctly = x

Then the number of questions answered
wrong = 64 - x

According to the question;

$$x \times 1 + (64 - x) \times (-1) = 32$$

$$x - 64 + x = 32$$

$$x = 48$$

Hence, **option 2** is the correct answer.

Question 3 :

The given table represents the number of engineers recruited by four companies A, B, C and D over the years. Study the table carefully and answer the question that follows. Company A B C D Year 2014 120 90 85 105 2015 132 118 93 97 2016 128 98 94 100 2017 140 106 98 116 2018 148 112 105 125 2019 150 118 110 122 The total number of engineers recruited by company A in 2014 to 2017 is what percentage more than the total number of engineers recruited by all four companies in 2019?

Difficulty : Moderate**Average Time : 68 Seconds****Options :**

1. 3
2. 3.5
3. 2.5
4. 4

Solution :

The correct answer is **option 4** i.e 4

Explanation:

The total number of engineers recruited by company A in 2014 to 2017 = 120 + 132 + 128 + 140 = 520

The total number of engineers recruited by all four companies in 2019 = 150 + 118 + 110 + 122 = 500



Required percentage = $(520 - 500) / (500) \times 100 = 20/500 \times 100 = 4\%$

Question 4 :

Arrange the following words in a logical and meaningful order. 1. Hexagon 2. Nonagon 3. Pentagon 4. Heptagon 5. Octagon

Difficulty : Moderate

Average Time : 41 Seconds

Options :

1. 3-1-4-5-2
2. 1-3-4-5-2
3. 4-3-1-2-5
4. 1-4-5-2-3

Solution :

The correct answer is **option 1** i.e **3-1-4-5-2**.

Understanding

In this question, you need to arrange the words in a logical and meaningful order.

So the arrangement is;

1. Pentagon - Has 5 sides.
2. Hexagon - Has 6 sides.
3. Heptagon - Has 7 sides.
4. Octagon - Has 8 sides.
5. Nonagon - Has 9 sides.

Question 5 :

Archaeologist R Nagaswamy was honoured at the Silver Jubilee International Conference of Art by which country?

Difficulty : Moderate

Average Time : 59 Seconds

Options :

1. Nepal



Bangladesh

3. Bhutan

4. China

Solution :

The correct option is option 2 i.e. Bangladesh.

Silver Jubilee International Conference of Art	Noted archaeologist R. Nagaswamy was honoured at the Silver Jubilee International Conference of Art in Dhaka by Bangladesh Culture Minister K.M. Khalid for his contribution to art, archaeology, history and culture.
	Ramachandran Nagaswamy is an Indian historian, archaeologist and epigraphist who is known for his work on temple inscriptions and art history of Tamil Nadu.
	He served as the founder-Director of the Tamil Nadu Archaeology Department.

Question 6 :

Which of the following players won the Tata Steel Chess Tournament 2022?

Difficulty : Moderate

Average Time : 60 Seconds

Options :

1. Magnus Carlsen
2. Jorden van Foreest
3. Levon Aronian
4. Wesley So

Solution :

The correct answer is **option 1** i.e. **Magnus Carlsen**.

The 84th edition of the Tata Steel Chess Tournament 2022 was held in the Netherlands.

- A) The tournament was first played in 1938.
- B) This Tournament is organised every year.
- C) Magnus Carlsen won the 2022 Tata Steel Chess Tournament.

Question 7 :

Which of the following glands is present between the lungs?

Difficulty : Moderate**Average Time : 45 Seconds****Options :**

- 1. Hypothalamus
- 2. Pineal
- 3. Pituitary
- 4. Thymus

Solution :

The correct option is **option 4** i.e. **Thymus**.

Thymus	The thymus gland , located behind your sternum and between your lungs, is only active until puberty .
	After puberty , the thymus starts to slowly shrink and become replaced by fat.
	The thymus gland is a small organ behind the breastbone that plays an important function both in the immune system and endocrine system .

Question 8 :

In which state was the Global Investors Meet, ASCEND 2020 organised?



Difficulty : Moderate

Average Time : 58 Seconds

Options :

1. Gujarat
2. Kerala
3. Maharashtra
4. Rajasthan

Solution :

The correct option is option 2 i.e. Kerala.

ASCEND 2020	Kerala govt will highlight a Kochi-to-Palakkad integrated manufacturing cluster, a defence park at Ottapalam and an electronic hardware park in Ernakulam.
	The meet will also see organisers showcasing 70-odd other projects classified as large, medium and small in the descending order of their capital investment.

Question 9 :

Which law of physics states that the force between the two electric charges reduces to a quarter of its former value when the distance between them is doubled?

Difficulty : Moderate

Average Time : 55 Seconds

Options :

1. Hooke's Law
2. Pascal's Law
3. Stefan's Law
4. Coulomb's Law

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Solution :

The correct option is option 4 i.e. Coulomb's Law.

Coulomb's Law	According to Coulomb's law, the force of attraction or repulsion between two charged bodies is directly proportional to the product of their charges and inversely proportional to the square of the distance between them.
	It acts along the line joining the two charges considered to be point charges.

Question 10 :

Ajatashatru, a ruler of the Haryanka Dynasty, was the son of _____.

Difficulty : Moderate

Average Time : 55 Seconds

Options :

1. Anurudha
2. Bimbisara
3. Naga-Dasak
4. Udayin

Solution :

The correct answer is **option 2** i.e. **Bimbisara**.

Ajatshatru	Ajatashatru was a king of the Haryanka dynasty of Magadha in East India.
	He was the son of King Bimbisara and was a contemporary of both Mahavira (Nigantha Nataputta) and Gautama Buddha.

Question 11 :

Who among the following was honoured with the 50th Dadasaheb Phalke Award?

Difficulty : Moderate

Average Time : 47 Seconds

Options :

1. Amitabh Bachchan
2. Kamal Haasan
3. Anupam Kher
4. Naseeruddin Shah

Solution :

The correct option is option 1 i.e. Amitabh Bachchan.

50th Dadasaheb Phalke Award	The Dadasaheb Phalke Award is India's highest award in cinema.
	It is presented annually at the National Film Awards ceremony by the Directorate of Film Festivals, an organisation set up by the Ministry of Information and Broadcasting.
	The great doyen of Indian cinema, Shri Amitabh Bachchan is being awarded the prestigious 50th Dadasaheb Phalke Award, Indian cinema's highest honour in his 50th year in the Indian film industry.

Question 12 :

Which of the following is NOT a vertebrate?

Difficulty : Moderate

Average Time : 60 Seconds

Options :



Snail

2. Bird
3. Mammal
4. Fish

Solution :

The correct option is option 1 i.e. Snail.

Snail	A snail is, in loose terms, a shelled gastropod.
	The name is most often applied to land snails , terrestrial pulmonate gastropod molluscs .

Question 13 :

Borra caves are situated on the East Coast of India in which of the following hills?

Difficulty : Moderate

Average Time : 47 Seconds

Options :

1. Nagari Hills
2. Ananthagiri Hills
3. Horsley Hills
4. Nallamala Hills

Solution :

The correct answer is **option 2** i.e. **Ananthagiri Hill**.

1. The **Borra Caves**, also called Borra Guhalu, are located on the East Coast of India, in the Ananthagiri hills of the Araku Valley of the Visakhapatnam district in Andhra Pradesh.

2. The caves were created due to the flow of the river over the limestone area.

Question 14 :

In which of the following countries was the 95th edition of the prestigious Hastings International Chess Congress held?

Difficulty : Moderate

Average Time : 48 Seconds

Options :

Australia

2. Belgium

3. England

4. France

Solution :

The correct option is option 3 i.e. England.

Hastings International Chess Congress	India's Magesh Chandran wins Hastings International chess title.
	It was held in Hastings, England.

Question 15 :

'Industry 4.0' is a complex cyber-physical system which synergies production with digital technologies. The Ministry of Railways and the Department of Science and Technology have joined hands in partnership with which institution for taking up a unique project on 'Industry 4.0'?

Difficulty : Moderate

Average Time : 51 Seconds

Options :

1. IIT Bombay

2. IIT Delhi

3. IIT Kanpur

4. IIT Madras

Solution :

The correct option is option 3 i.e. IIT Kanpur.



Industry 4.0	The Ministry of Railways and the Department of Science and Technology have joined hands in partnership with IIT Kanpur for taking up a unique project on 'Industry 4.0'.
	A pilot project for ushering in Industry 4.0 in the country has been launched at the Modern Coach Factory in Uttar Pradesh's Raebareli district.

Question 16 :

Who among the following was the last ruler of the Nanda dynasty?

Difficulty : Moderate

Average Time : 54 Seconds

Options :

1. Panduka
2. Kaivarta
3. Govishanaka
4. Dhanananda

Solution :

The correct answer is **option 4** i.e. **Dhanananda**.

According to the Buddhist text Mahabodhivamsa, Dhana Nanda was the last ruler of the Nanda dynasty in Ancient India.

Question 17 :

Who became the first Indian equestrian to qualify for the Tokyo Olympics 2020?

Difficulty : Moderate

Average Time : 36 Seconds

Options :

1. Fouaad Mirza
2. Amar Sarin
3. Amit Sinsinwar

Sehej Singh Virk

Solution :

The correct option is option 1 i.e. Fouaad Mirza.

Fouaad Mirza	Fouaad Mirza became the first Indian equestrian to qualify for the Tokyo Olympics 2020.
	He became the first Indian since 1982 to win a medal at an individual event in the sport at the Asian Games.
	In 2019, Mirza received the Arjuna Award.

Question 18 :

Which of the following is the major component of vinegar?

Difficulty : Moderate

Average Time : 52 Seconds

Options :

1. Nitric acid
2. Acetic acid
3. Citric acid
4. Lactic acid

Solution :

The correct option is option 2 i.e. Acetic acid.

A major component of vinegar	The main component of vinegar is acetic acid, which gives a sour taste and pungent aroma.
	The acetic acid content of the different kinds of vinegar present in the global market usually ranges from four to seven acetic degrees.

Question 19 :

When we cut an onion, the synthase enzyme converts the amino acid sulfoxides of the onion into which acid?

Difficulty : Moderate**Average Time : 54 Seconds****Options :**

1. Nitric acid
2. Citric acid
3. Sulphuric acid
4. Sulfenic acid

Solution :

The correct option is option 4 i.e. Sulfenic acid.

Sulfenic acid	Lachrymatory-factor synthase is released into the air when we cut an onion.
	The synthase enzyme converts the amino acids sulfoxides of the onion into sulfenic acid . The unstable sulfenic acid rearranges itself into syn-propanethial-S-oxide.
	Syn-propanethial-S-oxide gets into the air and comes in contact with our eyes.

Question 20 :

In which state has the Khadi and Village Industries Commission (KVIC) opened the first silk processing plant?

Difficulty : Moderate**Average Time : 63 Seconds****Options :**

1. Tamil Nadu
2. Karnataka
3. Gujarat

**Maharashtra****Solution :****The correct option is option 3 i.e. Gujarat.**

Silk Processing Plant	In a historic initiative was taken by Khadi and Village Industries Commission (KVIC), a first Silk Processing Plant was inaugurated at Surendranagar in Gujarat which would help cut down the cost of production of silk yarn drastically and increase the sale and availability of raw material for Gujarati Patola Sarees.
	The aim of the plant is to make silk readily available to Patola saree manufacturers to boost its production.

Question 21 :

In which year was the foundation stone for the Gateway of India laid in Bombay (now Mumbai)?

Difficulty : Moderate**Average Time : 61 Seconds****Options :**

1. 1915
2. 1905
3. 1913
4. 1920

Solution :**The correct option is option 3 i.e. 1913.**



Gateway of India	The foundation stone of the Gateway of India was laid down by the then Governor of Bombay (Mumbai) on March 31st 1913.
	The archway is 26 meters high and joined with four turrets and intricate latticework carved on stones. The arch alone was built at the cost of 21 lakhs.
	It is built in Indo-Saracenic style, though some influence of Gujarati style is also evident in its architecture.

Question 22 :

Brahmagiri Wildlife Sanctuary is located in _____ district.

Difficulty : Moderate

Average Time : 56 Seconds

Options :

1. Hassan
2. Udupi
3. Mandya
4. Kodagu

Solution :

The correct answer is **option 4** i.e. **Kodagu**.

- The Brahmagiri wildlife sanctuary is located in the Kodagu district, Karnataka state and is part of the Western Ghats.
- It is situated on the border between the Kannur District of Kerala state on the west and Kodagu District in Karnataka on the east side.
- The sanctuary covers an area of about 181 km and derives its name from the highest point of the mountain range, Brahmagiri Peak.

Question 23 :

Which of the following festivals means 'Merrymaking of the Gods'?

Difficulty : Moderate

Average Time : 50 Seconds



Options :

1. Makar Sankranti
2. Diwali
3. Pongal
4. Lai Haraoba

Solution :

The correct option is **option 4** i.e. **Lai Haraoba**.

Lai Haraoba	<ul style="list-style-type: none">• Lai-Haraoba is a popular festival in Manipur• Lai Haraoba is a festival associated with Meetei People, celebrated to please the Umang Lai, the traditional deities of Sanamahism.
Translated	Lai Haraoba means " merrymaking of the Gods " in Meetei.

Question 24 :

Which of the following was previously known as 'the Lady Willingdon Park'?

Difficulty : Moderate

Average Time : 52 Seconds

Options :

1. Mughal Gardens
2. Deer Park
3. Lodhi Gardens
4. Buddha Jayanti Park

Solution :

The correct option is **option 3** i.e. **Lodhi Gardens**.

Lodi Gardens	The Lodi Garden was previously known as the Lady Willingdon Park, after Lady Willingdon, the wife of then Viceroy of India Lord Willingdon.
	Located near the Safdarjung Tomb and Khan Market of Delhi, the Lodhi Garden is a luscious garden that houses the tombs of Sayyid ruler Mohammed Shah and Lodhi King Sikandar Lodhi .
	The construction of this great work of architecture took place under the Lodhi reign sometime in the 15th century.

Question 25 :

In which of the following states is the Madhavpur Mela celebrated?

Difficulty : Moderate

Average Time : 66 Seconds

Options :

1. Madhya Pradesh
2. Gujarat
3. Uttar Pradesh
4. Bihar

Solution :

The correct option is option 2 Gujarat.

Madhavpur Mela	On January 29, 2020, the Union Minister of Development of NER (North Eastern Region), reviewed the preparations of Madhavpur Mela in Gujarat.
	It is to be organized in Porbandar (the birthplace of Gandhiji).

**Question 26 :**

Wings India 2020 is scheduled to be held in which of the following airports?

Difficulty : Moderate

Average Time : 47 Seconds

Options :

1. Warangal Airport
2. Begumpet Airport
3. Rajahmundry Airport
4. Vijayawada Airport

Solution :

The correct option is option 2 i.e. Begumpet Airport.

Wings India 2020	Wings India 2020 is a flagship event of the Indian Civil Aviation industry which was held at Begumpet Airport, Hyderabad from 12 th -15 th March, 2020.
	Wings India 2020 is an international exhibition and conference on the civil aviation sector.
	Hyderabad being the hub of Aviation remains the natural host of the event.

Question 27 :

What was India's position in the Brand Finance Nation ranking of 2019?

Difficulty : Moderate

Average Time : 58 Seconds

Options :

1. Seventh
2. Sixth
3. Fifth



Third

Solution :

The correct option is option 1 i.e. Seventh.

Brand Finance Nation	India jumped two levels to 7th position in the Brand Finance Nation ranking of 2019 despite the reduction in the overall economic growth due to slowdown in the manufacturing and construction sectors.
	As per the latest report by independent brand valuation consultancy Brand Finance, India has jumped to the seventh position from 9th last year, after recording a solid 19 per cent growth in brand value to USD 2.6 trillion.

Question 28 :

Which state's Legislative Assembly adopted a new logo consisting of the national emblem and foxtail orchid (Rhynchosyilis Retusa), the state flower, in January 2020?

Difficulty : Moderate

Average Time : 60 Seconds

Options :

1. Meghalaya
2. Arunachal Pradesh
3. Mizoram
4. Tripura

Solution :

The correct answer is **option 2** i.e. **Arunachal Pradesh**.

Arunachal Pradesh	the Arunachal Pradesh Legislative Assembly (APLA) adopted a new logo that reflects the distinct identity and culture of the state.
	The new logo consists of the national emblem and the state flower foxtail orchid, Rhynchosstylis Retusa.
	The flower foxtail orchid represents the state, its people and culture of the state.

Question 29 :

Objects that shine in the night sky are known as:

Difficulty : Moderate

Average Time : 55 Seconds

Options :

1. constellations
2. celestial bodies
3. meteoroids
4. asteroids

Solution :

The correct option is option 2 i.e. celestial bodies.

Celestial bodies	A celestial body can be defined as any natural body outside of the Earth's atmosphere.
	Celestial bodies or heavenly bodies are objects in space such as the sun, moon, planets and stars.



A natural **celestial** object, visible in the sky, such as a star, planet, natural satellite, asteroid, comet, the Moon or the Sun.

Question 30 :

Select the most appropriate word to fill in the blank. It is an _____ day to start your new business.

Difficulty : Moderate

Average Time : 62 Seconds

Options :

1. auspicious
2. audacious
3. occasional
4. ominous

Solution :

The correct answer is option 1 i.e. auspicious.

Let's have a look at the meaning of the given word-

1. **auspicious**- that seems likely to be successful in the future.
2. **audacious**- willing to take risks or do something shocking.
3. **occasional**- done or happening from time to time but not very often.
4. **ominous**- suggesting that something bad is going to happen.

As the meaning of the chosen option is positive in tone that suits the starting for the business it will be correct.

The correct sentence will be-

It is an auspicious day to start your new business.

Question 31 :

Select the correct ANTONYM of the given word. HILARIOUS

Difficulty : Moderate

Average Time : 62 Seconds

Options :

1. Happy



Merry

3. Blithe

4. Sad

Solution :

The correct answer is option 4 i.e. Sad.

Let's have a look at the meaning of the given word-

1. **Hilarious**- extremely funny.
2. **Happy**- feeling or showing pleasure; pleased.
3. **Merry**- slightly drunk.
4. **Blithe**- showing a casual and cheerful indifference considered to be callous or improper.
5. **Sad**- unhappy or causing somebody to feel unhappy.

As the chosen option expresses the opposite meaning of the given word it will be correct.

Question 32 :

Select the SYNONYM of the given word. PATHETIC

Difficulty : Moderate

Average Time : 55 Seconds

Options :

1. Pitiful
2. Curious
3. Insignificant
4. Dull

Solution :

The correct answer is option 1 i.e. Pitiful.

Let's have a look at the meaning of the given word-

1. **Pitiful**- causing you to feel pity or sadness.
2. **Curious**- wanting to know or learn something.
3. **Insignificant**- of little value or importance.
4. **Dull**- not interesting or exciting; boring.
5. **Pathetic**- causing you to feel pity or sadness.

As the chosen option expresses the best meaning of the given word it will be correct.

**Question 33 :**

Select the most appropriate word to substitute the underlined word of the given sentence. If no substitution is required, select 'No improvement'. There is a great degrade in values in modern age.

Difficulty : Moderate**Average Time : 62 Seconds****Options :**

1. degradation of values
2. No improvement
3. demonstration from values
4. deliberation for values

Solution :

The correct answer is option 1 i.e. degradation of values.

- We need a noun after an adjective hence we need to use "noun" form of "degrade".
- For showing relation we use "of" hence we need to use Preposition "of" here.
- Both the rules are followed by the chosen option hence it will be correct.

The correct sentence will be-

There is a great degradation of values in modern age.

Question 34 :

Select the correct indirect form of the given sentence. He said to me, "What are you doing?"

Difficulty : Moderate**Average Time : 56 Seconds****Options :**

1. He said that what I was doing.
2. He said what I had been doing.
3. He asked me what I was doing.
4. He asked me that what was I doing.

Solution :

The correct answer is option 3 i.e. He asked me what I was doing.

- As the reported speech is in "Interrogative sentence" we need to make changes according to this.
- There will be a change in the reporting verb and it will be changed into "asked".



The inverted comma will be changed into "what".

- Tense of the reported speech will be changed into "Simple Past Tense".
- The reported speech will be kept in the assertive structure.

As all the rules are followed by the chosen option it will be correct.

Question 35 :

In the sentence identify the segment which contains the grammatical error. The modern man is busy acquiring more and more wealth and designing ways to invest it in more sense pleasures.

Difficulty : Moderate

Average Time : 69 Seconds

Options :

1. modern man is busy
2. acquiring more and more wealth
3. in more sense pleasures
4. designing ways to invest it

Solution :

The correct answer is option 3 i.e. in more sense pleasures.

1. The error lies in part 3 of the statement because of the wrong use of "Adjective".
2. We need to replace "Sense" with "Sensual" for making the statement grammatically correct.

Grammatical concept:-

- Between an adverb and noun, we use an adjective (adverb + adjective + noun).
- As in the incorrect part, there is a use of "sense" that should be in the form of adjective according to the above structure.
- Hence, we need to use the adjective form of "sense" i.e. "sensual".
- So, the chosen option is correct.

The correct sentence will be-

The modern man is busy acquiring more and more wealth and designing ways to invest it in more sensual pleasures.

Comprehension :

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank. Machines were made to be man's servants. Yet, man has grown so (1)_____ on them that they are in a fair way to become his (2)_____. Already men spend most of their lives looking after and



waiting (3)_____ machines. Machines are very stern bosses. They must be fed with coal and (4)_____ petrol to drink and oil to wash with and must be kept at a (5)_____ temperature.

Question 36 :

Select the most appropriate option for blank no. 1

Difficulty : Moderate

Average Time : 98 Seconds

Options :

1. dependent
2. inferior
3. subordinate
4. helpless

Solution :

The correct answer is option 1 i.e. dependent.

Let's have a look at the meaning of the given word-

1. **dependent**- needing somebody/something to support you.
2. **inferior**- low or lower in social position, importance, quality, etc.
3. **subordinate**- having less power or authority than somebody else; less important than something else.
4. **helpless**- unable to take care of yourself or do things without the help of other people.

In the statement it is talking about the use of machine where it is trying to show that now we are using it everywhere means we are dependent on it nowadays.

Hence the chosen option will be correct as it matches the tone of the given paragraph.

Comprehension :

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank. Machines were made to be man's servants. Yet, man has grown so (1)_____ on them that they are in a fair way to become his (2)_____. Already men spend most of their lives looking after and waiting (3)_____ machines. Machines are very stern bosses. They must be fed with coal and (4)_____ petrol to drink and oil to wash with and must be kept at a (5)_____ temperature.

Question 37 :

Select the most appropriate option for blank no. 2

Difficulty : Moderate

Average Time : 91 Seconds

Options :



victims

2. masters

3. slaves

Solution :

The correct answer is option 2 i.e. masters.

Let's have a look at the meaning of the given word-

1. **victims**- a person who has been attacked, injured, robbed, or killed by someone else.
2. **masters**- to learn how to do something well.
3. **slaves**- (in past times) a person who was owned by another person and had to work for him/her.
4. **administrators**- a person whose job is to organize or manage a system, a business, etc.

In the previous statement it is said that we are very dependent on the machine it this dependency is increasing in such a way that one day machine will be our master.

Hence, master will be our correct answer.

Comprehension :

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank. Machines were made to be man's servants. Yet, man has grown so (1)_____ on them that they are in a fair way to become his (2)_____. Already men spend most of their lives looking after and waiting (3)_____ machines. Machines are very stern bosses. They must be fed with coal and (4)_____ petrol to drink and oil to wash with and must be kept at a (5)_____ temperature.

Question 38 :

Select the most appropriate option for blank no. 3

Difficulty : Moderate

Average Time : 89 Seconds

Options :

1. into
2. upon
3. under
4. from

Solution :

The correct answer is option 2 i.e. upon.



1. **into-** moving to a position inside or in something.
2. **upon-** the more formal term for on, especially in abstract senses.
3. **under-** in or to a position that is below something.
4. **from-** showing the place, direction or time that somebody/something starts or started.

Only the chosen will suit the statement grammatically hence it will be our correct answer.

Comprehension :

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank. Machines were made to be man's servants. Yet, man has grown so (1)_____ on them that they are in a fair way to become his (2)_____. Already men spend most of their lives looking after and waiting (3)_____ machines. Machines are very stern bosses. They must be fed with coal and (4)_____ petrol to drink and oil to wash with and must be kept at a (5)_____ temperature.

Question 39 :

Select the most appropriate option for blank no. 4

Difficulty : Moderate

Average Time : 77 Seconds

Options :

1. gave
2. give
3. given
4. gives

Solution :

The correct answer is option 3 i.e. given.

- The statement is in the passive form so we need to use the past participle form of the verb here.
- As the only chosen option is in the past participle past hence it will be correct.

Comprehension :

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank. Machines were made to be man's servants. Yet, man has grown so (1)_____ on them that they are in a fair way to become his (2)_____. Already men spend most of their lives looking after and waiting (3)_____ machines. Machines are very stern bosses. They must be fed with coal and (4)_____ petrol to drink and oil to wash with and must be kept at a (5)_____ temperature.

Question 40 :

Select the most appropriate option for blank no. 5



Difficulty : Moderate

Average Time : 65 Seconds

Options :

1. **optimist**
2. **outdated**
3. **optimum**
4. **optional**

Solution :

The correct answer is option 3 i.e. optimum.

Let's have a look at the meaning of the given word-

1. **optimist**- a person who is inclined to be hopeful and to expect good outcomes.
2. **outdated**- not useful or common any more; old-fashioned.
3. **optimum**- the best possible, giving the best possible results.
4. **optional**- that you can choose or not choose.

As the statement is talking about the temperature at the machine should be kept we need to choose "optimum" that has the meaning of "best possible result".

Hence, the chosen option will be correct.

Question 41 :

Select the most appropriate word to fill in the blank. He _____ a heinous crime.

Difficulty : Moderate

Average Time : 63 Seconds

Options :

1. **made**
2. **committed**
3. **occurred**
4. **happened**

Solution :

The correct answer is option 2 i.e. committed.

Let's have a look at the meaning of the given word-



- made-** to produce or create something.
2. **committed-** to do something bad or illegal.
 3. **occurred-** to happen, especially in a way that has not been planned.
 4. **happened-** (of an event or situation) to take place, usually without being planned first.

"commit a crime" is a group of collocation hence it will suit the given phrase here.

Hence, the chosen option is correct.

The correct sentence will be-

He committed a heinous crime.

Question 42 :

Select the most appropriate segment to substitute the underlined segment of the given sentence. If no substitution is required select 'No improvement' A man in need pleaded for help.

Difficulty : Moderate

Average Time : 67 Seconds

Options :

1. No improvement
2. promised for help
3. commanded to help
4. requested for helping

Solution :

The correct answer is option 1 i.e. No improvement.

"Pleade" is followed by "for".

The underlined part of the statement follows the necessary grammatical rule hence there will be no need for Improvement.

Question 43 :

Given below are four jumbled sentences. Select the option that gives their correct order. A. Can I borrow your camera? B. I will give it back to you next week. C. I am going to jungle safari tomorrow. D. My friend told me that jungle is beautiful in these days.

Difficulty : Moderate

Average Time : 51 Seconds

Options :

1. ADBC



CDAB

3. CADB

4. BACD

Solution :

The correct answer is option 2 i.e. **CDAB**.

- As statement C starts with the information about the Jungle hence it should be the first statement.
- Statement D gives more information about the Jungle hence it will come after the C.
- Statement A and B talked about the camera so both will come together but A will come first.
- Now we have the final arrangement i.e. CDAB.

Hence, the chosen option will be correct.

Question 44 :

Select the INCORRECTLY spelt word.

Difficulty : Moderate

Average Time : 49 Seconds

Options :

1. Mansion
2. Ostentasion
3. Extension
4. Persuasion

Solution :

The correct answer is option 2 i.e. **Ostentasion**.

1. **Mansion**- a very large house.
2. **Ostentation**- the pretentious or showy display of wealth and luxury, designed to impress.
3. **Extension**- an extra period of time that you are allowed for something.
4. **Persuasion**- the act of persuading somebody to do something or to believe something.

As the chosen option is incorrectly spelt word it will be the correct choice.

Question 45 :

Select the most appropriate meaning of the given idiom On shank's mare

Difficulty : Moderate

Average Time : 53 Seconds

**Options :**

1. On foot
2. On a lion
3. On a bicycle
4. On an elephant

Solution :

The correct answer is option 1 i.e. On foot.

The meaning of the given idiom is-

On shank's mare- One's own legs used for walking; to "travel.

As the meaning of the given idiom is as same as the chosen option it will be correct.

Question 46 :

Select the correct active form of the given sentence. The thief was being arrested by the police.

Difficulty : Moderate

Average Time : 46 Seconds

Options :

1. The police had arrested the thief.
2. The police arrested the thief.
3. The police has arrested the thief.
4. The police was arresting the thief.

Solution :

The correct answer is option 4 i.e. The police was arresting the thief.

Passive voice- subject + was/were + being + v3 + by + object + other words.

Active voice - Object + was/were + v4 + subject + other words.

As the chosen option follows this structure it will be correct.

Question 47 :

Given below are four jumbled sentences. Select the option that gives their correct order. A. Nevertheless, sound health, economic security and mental satisfaction are desired by all. B. A change that is conducive to happiness may be termed as progress. C. But different people find happiness in different things. D. So, If a change contributes to the growth of these factors, it is progress.



Difficulty : Moderate

Average Time : 62 Seconds

Options :

1. BDCA
2. BCAD
3. DBCA
4. ABCD

Solution :

The correct answer is option 2 i.e. BCAD.

- Statement B introduces the theme of the paragraph that is happiness hence B should be the first statement.
- Statement C adds more about the happiness hence C should come after B.
- Statement A that is "Nevertheless, sound health, economic security and mental satisfaction are desired by all." that works as a complement to the statement C hence it should come after C.
- Statement D will be the last statement as it concludes the paragraph.

Now we have the final arrangement i.e. BCAD.

Hence, the chosen option will be correct.

Question 48 :

Select the SYNONYM of the given word. PENITENCE

Difficulty : Moderate

Average Time : 57 Seconds

Options :

1. Patience
2. Admiration
3. Repentance
4. Misery

Solution :

The correct answer is option 3 i.e. Repentance.

Let's have a look at the meaning of the given word-

1. **Patience**- the quality of being able to stay calm and not get angry, especially when there is a difficulty or you have to wait a long time.



- Admiration**- a feeling of liking and respecting somebody/something very much.
- Repentance**- the activity of reviewing one's actions and feeling contrition or regret for past wrongs.
 - Miser**- a person who loves to have a lot of money but hates to spend it.
 - Penitence**- the action of feeling or showing sorrow and regret for having done wrong; repentance.

As the chosen option expresses the best meaning of the given word it will be correct.

Question 49 :

Select the INCORRECTLY spelt word.

Difficulty : Moderate

Average Time : 68 Seconds

Options :

1. Practicle
2. Flexible
3. Elegant
4. Flashy

Solution :

The correct answer is option 1 i.e. **Practicle**.

- Practical**- concerned with actually doing something rather than with ideas or thought.
- Flexible**- able to bend or move easily without breaking.
- Elegant**- having a good or attractive style.
- Flashy**- attracting attention by being very big, bright and expensive.

As the chosen option is incorrectly spelt word it will be the correct choice.

Question 50 :

Select one word for the following group of words. One who leaves his own country to settle in another

Difficulty : Moderate

Average Time : 54 Seconds

Options :

1. Foreigner
2. Native
3. Tourist
4. Emigrant

**Solution :**

The correct answer is option 4 i.e. Emigrant.

Let's have a look at the meaning of the given word-

1. **Foreigner**- a person who belongs to a country that is not your own.
2. **Native**- connected with the place where you were born or where you have always lived.
3. **Tourist**- a person who visits a place for pleasure.
4. **Emigrant**- a person who has gone to live in another country.

As the chosen option expresses the meaning of the given group of words it will be correct.

Question 51 :

Select one word for the following group of words. A period of ten years

Difficulty : Moderate

Average Time : 59 Seconds

Options :

1. Millennium
2. Decade
3. Century
4. Fortnight

Solution :

The correct answer is option 2 i.e. Decade.

Let's have a look at the meaning of the given word-

1. **Millennium**- a period of one thousand years.
2. **Decade**- a period of ten years.
3. **Century**- a particular period of 100 years that is used for giving dates.
4. **Fortnight**- two weeks.

As the chosen option expresses the meaning of the given group of words it will be correct.

Question 52 :

In the sentence identify the segment which contains the grammatical error. The Prime Minister, along with the other ministers have left for America.

Difficulty : Moderate

Average Time : 56 Seconds

Options :



for America

2. The Prime Minister along with

3. have left

4. the other ministers

Solution :

The correct answer is option 3 i.e. have left.

1. The error lies in part 3 of the statement because of the wrong use of "Subject Verb Agreement".
2. We need to replace "have" with "has" for making the statement grammatically correct.

Grammatical concept:-

- When two subjects are joined with "along with" we use the verb according to the first subject.
- In the given statement the first subject is singular so we need to use singular verb here.
- Hence the chosen option is correct.

The correct sentence will be-

The Prime Minister, along with the other ministers has left for America.

Question 53 :

Select the most appropriate meaning of the given idiom A snake in the grass

Difficulty : Moderate

Average Time : 65 Seconds

Options :

1. A secret enemy
2. A good friend
3. A well-wisher
4. Difficult to find

Solution :

The correct answer is option 1 i.e. A secret enemy.

The meaning of the given idiom is-

A snake in the grass- a treacherous person, especially one who feigns friendship.

As the meaning of the given idiom is as same as the chosen option it will be correct.

**Question 54 :**

Select the correct ANTONYM of the given word. VICIOUS

Difficulty : Moderate

Average Time : 44 Seconds

Options :

1. Unfortunate
2. Virtuous
3. Sinful
4. Baneful

Solution :

The correct answer is option 2 i.e. Virtuous.

Let's have a look at the meaning of the given word-

1. **Unfortunate**- not lucky.
2. **Virtuous**- behaving in a morally good way.
3. **Sinful**- tainted with, marked by, or full of sin.
4. **Baneful**- harmful or destructive.
5. **Vicious**- cruel; done in order to hurt somebody/something.

As the chosen option expresses the opposite meaning of the given word it will be correct.

Question 55 :

How many triangles are there in the given figure?

Difficulty : Moderate

Average Time : 56 Seconds

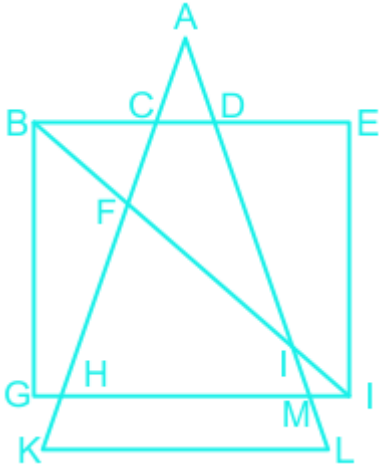
Options :

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

Solution :

The correct answer is option 4 i.e 10.

Understanding



10 triangles: ACD, BCF, BGJ, BEJ, AHI, AKL, IMJ, AFI, FHJ, BDI.

Question 56 :

Select the letter that can replace the question mark (?) in the following series. J, M, P, ?, V, Y

Difficulty : Moderate

Average Time : 48 Seconds

Options :

1. R
2. O
3. S
4. T

Solution :

The correct answer is **option 3** i.e **S**.

Understanding



Given series: J, M, P, ?, V, Y

The logic used here is:

$$J + 3 = M$$

$$M + 3 = P$$

$$P + 3 = S$$

$$S + 3 = V$$

$$V + 3 = Y$$

The next term in the series is **P + 3 = S**.

Hence, option 3 is the correct answer.

Question 57 :

Select the letter-cluster that can replace the question mark (?) in the following series. BRH, ZUD,?, VAV, TDR, RGN

Difficulty : Moderate

Average Time : 57 Seconds

Options :

1. XYZ
2. XZY
3. XZZ
4. XXZ

Solution :

The correct answer is **option 4** i.e **XXZ**.

Understanding

Given series: BRH, ZUD,?, VAV, TDR, RGN

The logic used here is:

BRH, ZUD

$(B - 2) = Z$

$(R + 3) = U$

$(H - 4) = D$

Similarly, ZUD,?

$(Z - 2) = X$

$(U + 3) = X$

$(D - 4) = Z$

The next term in the series is **XXZ**.

Hence, option 4 is the correct answer.

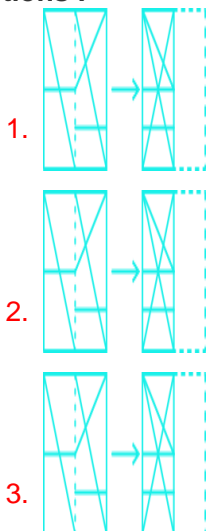
Question 58 :

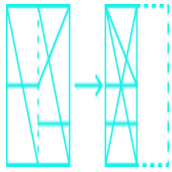
Select the option that depicts how the given transparent sheet of paper would appear if it is folded at the dotted line.

Difficulty : Moderate

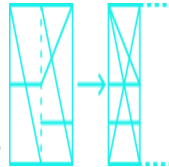
Average Time : 63 Seconds

Options :





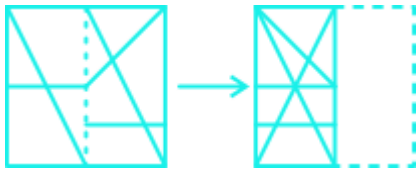
Solution :



The correct answer is **option 4** i.e .

Understanding

When the transparent sheet is folded, the sheet appears as;



Hence, option 4 is the correct answer.

Question 59 :

Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the number-pair that is different from the rest.

Difficulty : Moderate

Average Time : 77 Seconds

Options :

1. 48 - 12
2. 57 - 38
3. 28 - 60
4. 39 - 72

Solution :

The correct answer is **option 2** i.e **57 - 38**

Question 60 :

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



2809 : 53 :: 1024 : ?

Difficulty : Moderate

Average Time : 34 Seconds

Options :

1. 31

2. 32

3. 33

4. 35

Solution :

The correct answer is **option 2** i.e **32**.

Understanding	Application
The logic used here is; 1st number = (2nd number) ² 2809: 53 53 ² = 2809	Similarly, 1024:? x² = 1024 x = 32 Hence, option 2 is the correct answer.

Question 61 :

'Cardiologist' is related to 'Heart' in the same way as 'Neurologist' is related to '_____'

Difficulty : Moderate

Average Time : 53 Seconds

Options :

1. Lungs

2. Ears

3. Brain

4. Teeth

Solution :

The correct answer is **option 3** i.e **Brain**.

Understanding	Application
A cardiologist is a doctor of your heart.	Similarly, A neurologist is a doctor of your brain. Hence, option 3 is the correct answer.

Question 62 :

In a certain code language, 'HAMMER' is written as 'ICPQJX'. How will 'WRENCH' be written as in that language?

Difficulty : Moderate

Average Time : 51 Seconds

Options :

1. XTHRIN
2. XTHRHN
3. XTIRHN
4. XTIRIN

Solution :

The correct answer is **option 2** i.e **XTHRHN**.

Understanding	Application
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The logic used here is: 'HAMMER' is written as 'ICPQJX' $H + 1 = I$ $A + 2 = C$ $M + 3 = P$ $M + 4 = Q$ $E + 5 = J$ $R + 6 = X$	Similarly, Code for the word WRENCH: $W + 1 = X$ $R + 2 = T$ $E + 3 = H$ $N + 4 = R$ $C + 5 = H$ $H + 6 = N$ WRENCHXTHRHN Hence, option 2 is the correct answer.
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Question 63 :

Three different options of the same dice are shown. Select the symbol that will be on the face opposite to the one showing '1'.

Difficulty : Moderate

Average Time : 73 Seconds

Options :

1. @
2. \$
3. &
4. #

Solution :

The correct answer is **option 1** i.e @.

Understanding



For this question, the relation is given below -

We know that,

In this type of question, we pick the common side and go in a clockwise direction in both positions.

In second dice and third dice, % is common letter.

2nd position: % @ \$

3rd position: % &

So, is opposite to @.

Hence, the correct answer is “@”

Question 64 :

Which two signs should be interchanged to make the given equation correct? $36 \div 2 \times 12 + 3 - 6 = 24$

Difficulty : Moderate**Average Time : 62 Seconds****Options :**

1. \div and \times
2. $-$ and \div
3. \times and $-$
4. $+$ and \times

Solution :

The correct answer is **option 3** i.e \times and $-$.

Understanding



Given equation: $36 \div 2 \times 12 + 3 - 6 = 24$

Check all the options:

Option 1: \div and \times

After replacement the equation becomes;

$$= 36 \times 2 \div 12 + 3 - 6$$

$$= 3 \text{ is not equal to } 24.$$

Hence, **option 1** is not the correct answer.

Option 2: $-$ and \div

After replacement the equation becomes;

$$= 36 - 2 \times 12 + 3 \div 6$$

$$= 12.5 \text{ is not equal to } 24.$$

Hence, **option 2** is not the correct answer.

Option 3: \times and $-$

After replacement the equation becomes;

$$= 36 \div 2 - 12 + 3 \times 6$$

$$= 24 \text{ is equal to } 24.$$

Hence, **option 3** is the correct answer.

Option 4: $+$ and \times

After replacement the equation becomes;

$$= 36 \div 2 + 12 \times 3 - 6$$

$$= 48 \text{ is not equal to } 24.$$

Hence, **option 4** is not the correct answer.

Question 65 :

Study the given pattern carefully and select the number that can replace the question mark (?) in it. 7 13 6 4 22 18 15 ? 7

Difficulty : Moderate**Average Time : 95 Seconds****Options :**

1. 22
2. 24
3. 23
4. 21

Solution :The correct answer is **option 1** i.e **22**.

Understanding	Application
The logic used here is: Along the row; 1st number + 3rd number = 2nd number. Row 1: $7 + 6 = 13$ Row 2: $4 + 18 = 22$	Similarly, Row 3: $15 + 7 = 22$ Hence, option 1 is the correct answer.

Question 66 :

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, a device which of the given conclusions logically follow(s) from the statements. Statements: 1. All dogs are lions. 2. No elephant is a lion. Conclusions: I. No dog is an elephant. II. No lion is a dog. III. Some elephants are dogs.

Difficulty : Moderate**Average Time : 69 Seconds****Options :**

1. Only conclusion II follows.
2. Only conclusions II and III follow.

Only conclusion I follow.

4. Only conclusions I and III follow.

Solution :

The correct answer is **option 3** i.e **Only conclusion I follow.**

Understanding

The least possible Venn Diagram for the given statements is drawn below:

**Conclusions:**

I. No dog is an elephant **True** (All dog are part of lions, and no elephant is lion, so no dog is elephant is true).

II. No lion is a dog **False** (This is definitely false, as some lion are dog).

III. Some elephants are dogs **False** (This is definitely false, as No elephant is lion and all dogs are part of lions).

Hence, **Only conclusion I follow.**

Question 67 :

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

Difficulty : Moderate

Average Time : 82 Seconds

Options :

Feet : Trucks

2. Conoly : Wolves
3. Galaxy : Apartments
4. Ants : Flock

Solution :

The correct answer is **option 1** i.e **Feet: Trucks.**

Understanding	Application
The logic used here is: Faculty is described as a group of teachers.	Similarly, A group of trucks is called a fleet. Hence, option 1 is the correct answer.

Question 68 :

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

Difficulty : Moderate

Average Time : 55 Seconds

Options :

1. FHKM
2. BEHK
3. JMPS
4. ADGJ

Solution :

The correct answer is **option 1** i.e **FHKM.**

Understanding

All letter cluster have a difference of 2 in each letter.

FHKM does not follow the pattern.

Hence, **FHKM** is the odd one out.

Question 69 :

Select the given pattern carefully and select the number that can replace the question mark (?) in it. 5 4 41 15 6 ?
9 11 202

Difficulty : Moderate**Average Time : 52 Seconds****Options :**

1. 122
2. 212
3. 209
4. 261

Solution :

The correct answer is **option 4** i.e **261**.

Understanding	Application
The logic used here is: Row 1: $5^2 + 4^2 = 41$ Row 3: $9^2 + 11^2 = 202$	Similarly, Row 2: $15^2 + 6^2 = 261$ Hence, option 4 is the correct answer.

Question 70 :

Eight words have been given, out of which seven are alike in some manner and one is different. Select the odd word.
Monitor, Headphone, Mouse, Keyboard, Windows, Printer, Scanner, Speaker

Difficulty : Moderate**Average Time : 59 Seconds****Options :**

1. Mouse

2. Monitor

3. Windows

4. Printer

Solution :

The correct answer is **option 3** i.e **Windows**.

Understanding
Mouse, Monitor, Printer are hardware whereas Windows is the software. Hence, WINDOWS is the odd one out.

Question 71 :

A + B means 'B is the brother of A'; A - B means 'A is the mother of B'; A × B means 'A is the father of B'; A ÷ B means 'A is the son of B'; If, P + R × T - Q ÷ S + U, then how is S related to R?

Difficulty : Moderate**Average Time : 57 Seconds****Options :**

1. Brother

2. Grandfather

3. Grandson

4. Son-in-law

Solution :

The correct answer is **option 4** i.e **Son-in-law**.

Understanding	Application
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<p>In the diagram shown;</p> <p>Square shows males, the circle shows females, vertical lines show generations, single horizontal line shows brother or sisters and double lines show a couple.</p>	<p>Thus considering the figure, S is the son-in-law of R.</p> <p>Considering all the four options the most appropriate is option 4.</p>
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Question 72 :

In the given Venn diagram, the 'circle' represents ladies, the 'triangle' represents 'teachers' and the 'rectangle' represents 'unmarried persons'. The numbers given in the diagram represent the number of persons in that particular category. How many married ladies are teachers?

Difficulty : Moderate

Average Time : 70 Seconds

Options :

- 1. 11
- 2. 6
- 3. 9
- 4. 3

Solution :

The correct answer is **option 4** i.e **3**.

Understanding

Number of married ladies who are teachers =
Intersection of circle and triangle = 3

Hence, **option 4** is the correct answer.

Question 73 :



Select the number that can replace the question mark (?) in the following series. 55, 58, 64, ? , 85

Difficulty : Moderate

Average Time : 44 Seconds

Options :

1. 70
2. 73
3. 67
4. 77

Solution :

The correct answer is **option 2** i.e **73**.

Understanding

Given series: 55, 58, 64, ? , 85

The given series is alternate with two series.

$$55 + 3 = 58$$

$$58 + 6 = 64$$

$$64 + 9 = 73$$

$$73 + 12 = 85$$

The next term in the series is **64 + 9 = 73**.

Hence, **option 2** is the correct answer.

Question 74 :

Select the correct mirror image of the given figure when a mirror is placed on the right of the figure.

Difficulty : Moderate

Average Time : 51 Seconds

Options :



- 1.
- 2.
- 3.
- 4.

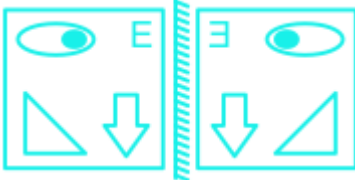
Solution :



The correct answer is **option 2** i.e

Understanding

The mirror image of the question figure is shown below:



Since the mirror is placed right to the question figure, the right-hand side of the original image will be now the left-hand side of the mirror image.

Question 75 :

In a certain code language, 'PEN' is coded as '321028'. How will 'TUB' be coded as in that language?

Difficulty : Moderate

Average Time : 79 Seconds

Options :

1. 40424
2. 44024
3. 40422
4. 42404

Solution :

The correct answer is **option 1** i.e **40424**.

Understanding	Application
The logic used here is: 'PEN' is coded as '321028' $P \times 2 = 32$ $E \times 2 = 10$ $N \times 2 = 28$	Similarly, Code for the word TUB: $T \times 2 = 40$ $U \times 2 = 42$ $B \times 2 = 4$ Hence, option 1 is the correct answer.

Question 76 :

Select the figure that can replace the question mark (?) in the following series.

Difficulty : Moderate**Average Time : 56 Seconds****Options :**

- 1.
- 2.



Solution :



The correct answer is **option 1** i.e

Understanding

The arrow moves up and down and changes its direction and one side is added to obtain the next figure in the centre.

The sequence of figures:



Question 77 :

If $x^4 + x^2y^2 + y^4 = 21$ and $x^2 + xy + y^2 = 7$, then the value of $(1/x^2 + 1/y^2)$ is:

Difficulty : Moderate

Average Time : 77 Seconds

Options :

1. $5/2$
2. $7/4$
3. $5/4$
4. $7/3$

Solution :



The correct answer is **option 3** i.e **5/4**

Explanation:

$$x^4 + x^2y^2 + y^4 = 21$$

$$= x^4 + x^2y^2 + y^4 + x^2y^2 - x^2y^2 = 21$$

$$= x^4 + 2x^2y^2 + y^4 - x^2y^2 = 21$$

$$(\hat{a} \mu(a + b)^2 = a^2 + 2ab + b^2)$$

$$= (x^2 + y^2)^2 = 21 + x^2y^2 \text{ -----(1)}$$

$$x^2 + xy + y^2 = 7$$

$$x^2 + y^2 = 7 - xy \text{ -----(2)}$$

From eq(1) and (2),

$$(7 - xy)^2 = 21 + x^2y^2$$

$$49 + x^2y^2 - 14xy = 21 + x^2y^2$$

$$14xy = 49 - 21$$

$$xy = 28/14 = 2$$

From eq(2),

$$x^2 + y^2 = 7 - 2$$

$$x^2 + y^2 = 5$$

Now,

$$(1/x^2 + 1/y^2)$$

$$(x^2 + y^2)/(x^2 y^2)$$

$$= 5/2^2$$

$$= 5/4$$

Question 78 :

A can complete a certain piece of work in 40 days. B is 25% more efficient than A and C is 28% more efficient than B. They work together for 5 days. The remaining work will be completed by B alone, in:

Difficulty : Moderate

Average Time : 99 Seconds



Options :

1. $3\frac{3}{5}$ days

2. $3\frac{3}{5}$ days

3. $3\frac{3}{5}$ days

4. $3\frac{3}{5}$ days

Solution :

The correct answer is **option 3** i.e. $3\frac{3}{5}$ days

Explanation:

Let the efficiency of A be x.

Efficiency of B = 25% more efficient than A = $1.25x$

Efficiency of C = 28% more efficient than B = $1.25x \times 128/100 = 1.6x$

Efficiency ratio of A, B and C = $x : 1.25x : 1.6x = 20 : 25 : 32$

Total work = efficiency \times time = $20 \times 40 = 800$ units

5 days work = $(20 + 25 + 32) \times 5 = 77 \times 5 = 385$ units

Remaining work = $800 - 385 = 415$ units

Time taken to complete work by B = $415/25 = 3\frac{3}{5}$

Question 79 :

A race track is in the shape of a ring whose inner and outer circumferences are 440 m and 506 m, respectively. What is the cost of levelling the track at Rs.6/m²? (Take $\pi = 22/7$)

Difficulty : Moderate

Average Time : 90 Seconds

Options :

1. Rs.18,966



Rs.24,832

3. Rs.19,866

4. Rs.29,799

Solution :

The correct answer is **option 4** i.e **Rs.29,799**

Explanation:

Outer circumference = 506 m

$$2r = 506$$

$$r = 253/$$

Inner circumference = 440 m

$$2r = 440$$

$$r = 220/$$

$$\text{Area} = r^2$$

Area of the track = outer area - inner area

$$= \pi (253)^2 - \pi (220)^2$$

$$= \pi (253^2 - 220^2)$$

$$= \pi (64009 - 48400)$$

$$= \pi (15609) = 4966.5 \text{ m}^2$$

The cost of leveling the track = Rs.6/m \times 4966.5

Total cost = 4966.5 \times 6 = Rs.29799

Question 80 :

The compound interest on a certain sum at 10% p.a. for $\frac{1}{3}$ years is Rs.1,201.60, interest compounded yearly.

The sum is:

Difficulty : Moderate

Average Time : 57 Seconds

Options :

1. Rs.4,200

2. Rs.4,800

3. Rs.5,400

4. Rs.4,500

**Solution :**

The correct answer is **option 2** i.e **Rs.4,800**

$$\text{Time}(t) = \sqrt[2]{\frac{1}{3}} = 7/3 \text{ years}$$

$$\text{Compound interest} = 1201.6$$

$$\text{Compound interest} = p(1 + r/100)^t - p$$

$$1201.6 = p(1 + 10/100)^{7/3} - p$$

$$1201.6 = p(1 + 10/100)^{(2 + 1/3)} - p$$

$$1201.6 = p \times (110/100) \times (110/100) \times (110/100)^{1/3} - p$$

$$1201.6 = 1.25p - p$$

$$p = 1201.6/0.25 = 4806 \text{ Rs.4800}$$

The sum is Rs.4800.

Question 81 :

The given table represents the number of engineers recruited by four companies A, B, C and D over the years. Study the table carefully and answer the question that follows. Company A B C D Year 2014 120 90 85 105 2015 132 118 93 97 2016 128 98 94 100 2017 140 106 98 116 2018 148 112 105 125 2019 150 118 110 122 The ratio of the total number of engineers recruited by companies A and B in 2015 and 2018 to the total number of engineers recruited by C and D in 2014 and 2018, is:

Difficulty : Moderate

Average Time : 65 Seconds

Options :

1. 28 : 19
2. 13 : 21
3. 17 : 14
4. 9 : 14

Solution :

The correct answer is **option 3** i.e **17 : 14**

Explanation:

$$\text{Total number of engineers recruited by companies A and B in 2015 and 2018} = 132 + 118 + 148 + 112 = 510$$

$$\text{Total number of engineers recruited by C and D in 2014 and 2018} = 85 + 105 + 105 + 125 = 420$$

The ratio of the total number of engineers recruited by companies A and B in 2015 and 2018 to the total number of engineers recruited by C and D in 2014 and 2018 = 510 : 420 = 17 : 14

Question 82 :

Two bottles of the same capacity are 35% and $\frac{1}{3}$ full of orange juice, respectively. They are filled up completely with apple juice and then the contents of both bottles are emptied into another vessel. The percentage of apple juice in the mixture is:

Difficulty : Moderate

Average Time : 54 Seconds

Options :

1. $3\frac{3}{5}$

2. $3\frac{3}{5}$

3. $3\frac{3}{5}$

4. $3\frac{3}{5}$

Solution :

The correct answer is **option 4** i.e. $3\frac{3}{5}$

Explanation:

Let the capacity of bottles be 100 units.

Total capacity = 100 + 100 = 200 units

Apple juice in 1st bottle = 100 - 35 = 65

Apple juice in 2nd bottle = 100 - $33\frac{1}{3}$ = 200/3

Total apple juice = 65 + 200/3 = 395/3

The percentage of apple juice in the mixture = $3 \times \frac{395}{200} \times 100 = 3\frac{3}{5}\%$

Question 83 :

In $\triangle ABC$, $AB = AC$ and AL is perpendicular to BC at L . In $\triangle DEF$, $DE = DF$ and DM is perpendicular to EF at M . If (area of $\triangle ABC$) : (area of $\triangle DEF$) = 9 : 25, then $(DM + AL)/(DM - AL)$ is equal to:

Difficulty : Moderate

Average Time : 84 Seconds

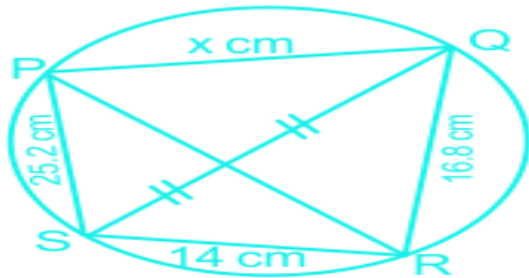
Options :

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

Solution :

The correct answer is **option 2** i.e 4

Explanation:



$$(\text{Area of } ABC) : (\text{Area of } DEF) = 9 : 25$$

By property of similar triangle,

$$(DM)^2 / (AL)^2 = 25/9$$

$$DM/AL = 5/3$$

By componendo dividendo:

$$(DM + AL) / (DM - AL) = (5 + 3) / (5 - 3)$$

$$(DM + AL) / (DM - AL) = 8 / 2 = 4$$

Question 84 :

The given table represents the number of engineers recruited by four companies A, B, C and D over the years. Study the table carefully and answer the question that follows. Company A B C D Year 2014 120 90 85 105 2015 132 118 93 97 2016 128 98 94 100 2017 140 106 98 116 2018 148 112 105 125 2019 150 118 110 122 The number of the years in which the number of engineers recruited by company D is less than the average number of engineers recruited by B in the given six years, is:

**Difficulty : Moderate****Average Time : 69 Seconds****Options :**

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

Solution :The correct answer is **option 1** i.e 3

Explanation:

Sum of the number of engineers recruited by B in the given six years = $90 + 119 + 98 + 106 + 112 + 118 = 643$ Average number of engineers recruited by B in the given six years = $643/6 = 107.16$

3 years (2014, 2015, 2016) in which the number of engineers recruited by company D is less than the average number of engineers recruited by B in the given six years

Question 85 :The value of $(18 \div 20 \text{ of } 1/4) \times (2/3 \div 3/4 \div 5/8) \div (2/3 \div 3/4 \text{ of } 3/4)$ is:**Difficulty : Moderate****Average Time : 48 Seconds****Options :**

1. $7\left(\frac{7}{16}\right)$
2. $4\left(\frac{1}{8}\right)$
3. $1\left(\frac{11}{16}\right)$
4. $12\left(\frac{13}{16}\right)$

Solution :The correct answer is **option 3** i.e $1\left(\frac{11}{16}\right)$ $(18 \div 20 \text{ of } 1/4) \times (2/3 \div 3/4 \times 5/8) \div (2/3 \div 3/4 \text{ of } 3/4)$ $= (18 \div 5) \times (2/3 \div 3/4 \times 5/8) \div (2/3 \div 9/16)$ $= 18/5 \times (2/3 \times 4/3 \times 5/8) \div (2/3 \times 16/9)$



$$= 18/5 \times 5/9 \div 32/27$$

$$= 18/5 \times 5/9 \times 27/32$$

$$= 27/16$$

$$= 1\left(\frac{11}{16}\right)$$

Question 86 :

If $2 \sin \theta + 15 \cos^2 \theta = 7$, $0^\circ < \theta < 90^\circ$, then $\tan \theta + \cos \theta + \sec \theta =$

Difficulty : Moderate**Average Time : 55 Seconds****Options :**

1. $3\frac{3}{5}$

2. 3

3. $3\frac{4}{5}$

4. 4

Solution :

The correct answer is **option 1** i.e $3\frac{3}{5}$

$$2 \sin \theta + 15 \cos^2 \theta = 7$$

$$2 \sin \theta + 15(1 - \sin^2 \theta) = 7$$

$$2 \sin \theta + 15 - 15 \sin^2 \theta = 7$$

$$15 \sin^2 \theta - 2 \sin \theta - 8 = 0$$

$$\sin^2 \theta - (2 \sin \theta)/15 - 8/15 = 0$$

$$\sin^2 \theta + (2 \sin \theta)/3 - (4 \sin \theta)/5 - 8/15 = 0$$

$$\sin \theta (\sin \theta + 2/3) - 4/5 (\sin \theta + 2/3) = 0$$

$$(\sin \theta - 4/5) (\sin \theta + 2/3) = 0$$

For $0^\circ < \theta < 90^\circ$,

$$\sin \theta = 4/5$$

$$\text{Perpendicular} = 4$$

$$\text{Hypotenuses} = 5$$

By triplet 3-4-5,

Base = 3

Now,

$\tan + \cos + \sec$

$= \frac{4}{3} + \frac{3}{5} + \frac{5}{3}$

$= \frac{54}{15} = \frac{18}{5}$

$= 3 \frac{3}{5}$

Question 87 :

ABC is an equilateral triangle and AD ⊥ BC, where D lies on BC. If AD = 43 cm, then what is the perimeter (in cm) of ABC ?

Difficulty : Moderate

Average Time : 72 Seconds

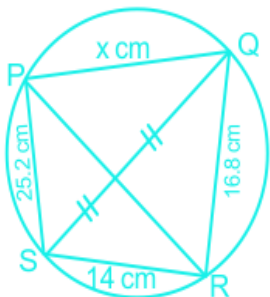
Options :

1. 27
2. 24
3. 30
4. 21

Solution :

The correct answer is **option 2** i.e **24**

Explanation:



AD = 43 cm

In right angle ABD,

$(\hat{\mu} D = 90^\circ)$



By Pythagoras theorem:

$$(AB)^2 = (AD)^2 + (BD)^2$$

$$(AB = AC = BC)$$

$$(BD = BC/2 = AB/2)$$

$$(AB)^2 - (BD)^2 = (AD)^2$$

$$(AB)^2 - (AB/2)^2 = (43)^2$$

$$3/4(AB)^2 = 48$$

$$(AB)^2 = 64$$

$$AB = 8 \text{ cm}$$

$$\text{Perimeter of } ABC = 3 \times \text{side} = 3 \times 8 = 24 \text{ cm}$$

Question 88 :

PQRS is a cyclic quadrilateral in which $PQ = x$ cm, $QR = 16.8$ cm, $RS = 14$ cm, $PS = 25.2$ cm, and PR bisects QS. What is the value of x ?

Difficulty : Moderate

Average Time : 91 Seconds

Options :

1. 18

2. 21

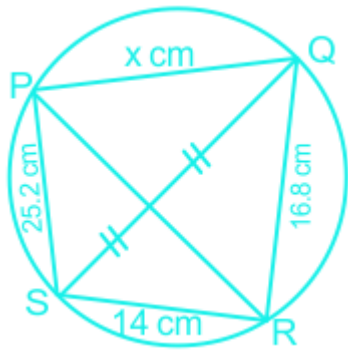
3. 28

4. 24

Solution :

The correct answer is **option 2** i.e 21

Explanation:



By the property,

$$PQ \times QR = RS \times PS$$

$$x \times 16.8 = 14 \times 25.2$$

$$x = 352.8/16.8 = 21 \text{ cm}$$

Question 89 :

If $(\sec - \tan)/(\sec + \tan) = 3/5$, then the value of $(\operatorname{cosec} + \cot)/(\operatorname{cosec} - \cot)$ is:

Difficulty : Moderate

Average Time : 56 Seconds

Options :

1. $24 + (15)$
2. $31 + 8(15)$
3. $27 + (15)$
4. $33 + 4(15)$

Solution :

The correct answer is **option 2** i.e $31 + 8(15)$

$$(\sec - \tan) / (\sec + \tan) = 3 / 5$$

$$(1 - \sin) / (1 + \sin) = 3 / 5$$

By adding 1 in both the sides

$$(1 - \sin) / (1 + \sin) + 1 = 8 / 5$$

$$1 / (1 + \sin) = 4 / 5$$

$$\sin = 1 / 4$$



$$\cos = 15 / 4$$

$$(\operatorname{Cosec} + \cot) / (\operatorname{Cosec} - \cot)$$

$$(1 + \cos) / (1 - \cos)$$

$$(1 + \cos)^2 / \sin^2$$

$$(1 + 15 / 4)^2 / 1 / 16$$

$$31 + 815$$

Question 90 :

If x is the mean proportional between 12.8 and 64.8 and y is the third proportional to 38.4 and 57.6, then $2x : y$ is equal to:

Difficulty : Moderate**Average Time : 69 Seconds****Options :**

1. 2 : 3
2. 4 : 5
3. 3 : 4
4. 1 : 2

Solution :

The correct answer is **option 1** i.e **2 : 3**

Understanding	Application
Mean proportional of two numbers a & b is x if $a / x = x / b$.	$a = 12.8$ $b = 64.8$ $a / x = x / b$ $x^2 = ab$ $x^2 = 829.44$ $x = 28.8$

The third proportion will be y of two numbers p & q when, $p : q :: q : y$.	$p = 38.4$
	$q = 57.6$
	$p / q = q / y$
	$y = q^2 / p$
	$y = 3317.76 / 38.4$
	$y = 86.4$
	$2x : y$
	$2(28.8) : 86.4$
$2 : 3$	

Question 91 :

The average of the first four numbers is three times the fifth number. If the average of all the five numbers is 85.8, then the fifth number is:

Difficulty : Moderate

Average Time : 70 Seconds

Options :

1. 33
2. 34
3. 39
4. 29

Solution :

The correct answer is **option 1** i.e **33**

Explanation:

Let the fifth number be x.

The average of the first four numbers = $3x$

Sum of all the first four numbers = $3x \times 4 = 12x$

The average of all the five numbers = 85.8



Sum of all the five numbers = $85.8 \times 5 = 429$

Sum of all the first four numbers + 5th number = 429

$$12x + x = 429$$

$$x = 429/13 = 33$$

The 5th number is 33.

Question 92 :

Quadrilateral ABCD circumscribes a circle. If $AB = 8$ cm, $BC = 7$ cm and $CD = 6$ cm, then the length of AD is:

Difficulty : Moderate

Average Time : 52 Seconds

Options :

1. 6 cm
2. 7.5 cm
3. 7 cm
4. 6.8 cm

Solution :

The correct answer is **option 3** i.e **7 cm**

$AB = 8$ cm, $BC = 7$ cm, $CD = 6$ cm

Since, Quadrilateral ABCD circumscribes circle:

So,

$$AB + CD = BC + AD$$

$$8 + 6 = 7 + AC$$

$$AC = 14 - 7 = 7 \text{ cm}$$

Question 93 :

The expression $(a + b - c)^3 + (a - b + c)^3 - 8a^3$ is equal to:

Difficulty : Moderate

Average Time : 45 Seconds

Options :

1. $6a(a + b + c)(c - a - b)$



$$3a(a + b - c)(a - b + c)$$

3. $6a(a + b - c)(a - b + c)$

4. $3a(a - b + c)(c - a - b)$

Solution :

The correct answer is **option 1** i.e $6a(a - b + c)(c - a - b)$

Let $(a + b - c) = A$, $(a - b + c) = B$ and $-2a = C$

$$(a + b - c)^3 + (a - b + c)^3 - 8a^3$$

$$= A^3 + B^3 - C^3$$

$$(a^3 + b^3 + c^3 - 3abc \text{ when } a + b + c = 0)$$

so,

$$= 3ABC$$

$$= 3(a + b - c)(a - b + c) \times (-2a)$$

$$= 6a^3(a + b - c)(c - a - b)$$

Question 94 :

The given table represents the number of engineers recruited by four companies A, B, C and D over the years. Study the table carefully and answer the question that follows. Company A B C D Year 2014 120 90 85 105 2015 132 118 93 97 2016 128 98 94 100 2017 140 106 98 116 2018 148 112 105 125 2019 150 118 110 122 The total number of engineers recruited by company B in 2014 and 2017 is what percentage of the total number of engineers recruited by C during 2015 to 2019?

Difficulty : Moderate

Average Time : 83 Seconds

Options :

1. 38.4

2. 38.2

3. 39.2

4. 1.37

Solution :

The correct answer is **option 3** i.e **39.2**

Explanation:

The total number of engineers recruited by company B in 2014 and 2017 = $90 + 106 = 196$

Total number of engineers recruited by C during 2015 to 2019 = $93 + 94 + 98 + 105 + 110 = 500$

Required percentage = $196/500 \times 100 = 39.2\%$

Question 95 :

The value of the expression $\text{Cosec}(85^\circ +) - \text{Sec}(5^\circ -) - \tan(55^\circ +) + \text{Cot}(35^\circ -)$ is:

Difficulty : Moderate

Average Time : 43 Seconds

Options :

1. $3/2$
2. 0
3. - 1
4. 1

Solution :

The correct answer is **option 2** i.e 0

Explanation:

$$\begin{aligned} & \text{Cosec}(85^\circ +) - \text{Sec}(5^\circ -) - \tan(55^\circ +) + \text{Cot}(35^\circ -) \\ &= \text{Cosec}(85^\circ +) - \text{Sec}(90 - (85^\circ +)) - \tan(55^\circ +) + \text{Cot}(90 - (55^\circ +)) \\ &= \text{Cosec}(85^\circ +) - \text{Cosec}(85^\circ +) - \tan(55^\circ +) + \tan(55^\circ +) \\ &= 0 \end{aligned}$$

Question 96 :

When 200 is divided by a positive integer x , the remainder is 8. How many values of x are there?

Difficulty : Moderate

Average Time : 59 Seconds

Options :

1. 7
2. 5
3. 8



6

Solution :

The correct answer is **option 3** i.e **8**

Explanation:

When 200 is divided by a positive integer x , the remainder is 8.

For completely divisible by x , number = $200 - 8 = 192$

Factor of $192 = 2^6 \times 3^1$

Total number = $(6 + 1)(1 + 1) = 14$

Number which are less than 9 are = 1, 2, 3, 4, 6, 8

Total number of values = $14 - 6 = 8$

Question 97 :

If $x^2 - 3x + 1 = 0$, then what is the value of $x^6 + 1/x^6$?

Difficulty : Moderate

Average Time : 45 Seconds

Options :

1. 324
2. 322
3. 318
4. 327

Solution :

The correct answer is **option 2** i.e **322**

Explanation:

$$x^2 - 3x + 1 = 0$$

Divide both sides by x ,

$$x - 3 + 1/x = 0$$

$$x + 1/x = 3$$

On taking the cube in both sides,



$$(x + 1/x)^3 = 3^3$$

$$x^3 + x^{1/3} + 3(x + 1/x) = 27$$

$$(\hat{a}^{\mu}(a + b)^3 = a^3 + b^3 + 3ab(a + b))$$

$$x^3 + x^{1/3} + 3(3) = 27$$

$$x^3 + x^{1/3} = 18$$

On taking square both sides,

$$(x^3 + x^{1/3})^2 = 18^2$$

$$x^6 + x^{1/6} + 2 = 324$$

$$(\hat{a}^{\mu}(a + b)^2 = a^2 + b^2 + 2ab)$$

$$x^6 + x^{1/6} = 322$$

Question 98 :

Anu fixes the selling price of an article at 25% above its cost of production. If the cost of production goes up by 20% and she raises the selling price by 10%, then her percentage profit is (correct to one decimal place):

Difficulty : Moderate**Average Time : 77 Seconds****Options :**

1. 16.4%
2. 14.6%
3. 13.8%
4. 15.2%

Solution :

The correct answer is **option 2** i.e **14.6%**

Explanation:

Initially profit = 25%

Let the cost price be Rs.100.

Cost price = $100 \times 120/100 = \text{Rs.}120$

Selling price = $125 \times 110/100 = \text{Rs.}137.5$



$$\text{Profit} = 137.5 - 120 = 17.5$$

$$\text{Profit percentage} = 17.5/120 \times 100 = 14.6\%$$

Question 99 :

A and B start moving towards each other from places X and Y, respectively, at the same time. The speed of A is 20% more than that of B. After meeting on the way, A and B take $\frac{3}{5}$ hours and x hours, now to reach Y and X, respectively. What is the value of x ?

Difficulty : Moderate

Average Time : 52 Seconds

Options :

1. $3\frac{3}{5}$
2. $3\frac{3}{5}$
3. $3\frac{3}{5}$
4. $3\frac{3}{5}$

Solution :

The correct answer is **option 1** i.e. $3\frac{3}{5}$

Explanation:

Let the speed of B be v .Speed of A = $1.2v$ Let the distance be d .Relative speed = $v + 1.2v = 2.2v$ Time taken to meet = $d/2.2v$ Time taken by A to cover distance = $d/2.2v + 2(1/2) = d/2.2v + 5/2$

$$d/1.2v = d/2.2v + 5/2$$

$$dv/2.64v^2 = 5/2$$

$$d/v = 13.2/2 \text{ -----(1)}$$

Time taken by B to cover distance = $d/2.2v + x$

$$d/v = d/2.2v + x$$

$$d/v - d/2.2v = x$$

$$1.2dv/2.2v^2 = x$$

$$d/v = 11x/6$$

From eq(1),

$$13.2/2 = 11x/6$$

$$x = 3.6 = 36/10 = 3\frac{3}{5}$$

Question 100 :

A dealer marks an article 40% above the cost price and sells it to a customer, allowing two successive discounts of 20% and 25% on the marked price. If he suffers a loss of Rs.140, then the cost price (in Rs) of the article is:

Difficulty : Moderate

Average Time : 100 Seconds

Options :

1. 900
2. 840
3. 872
4. 875

Solution :

The correct answer is **option 4** i.e **875**

Explanation:

Let the cost price be x.

$$\text{Marked price} = x \times 140/100 = 1.4x$$

$$\text{Selling price} = 1.4x \times 80/100 \times 75/100 = 0.84x$$

$$\text{Loss} = 140$$

$$x - 0.84x = 140$$



$$0.16x = 140$$

$$x = \text{Rs.}875$$

Cost price (in Rs) of the article is Rs.875.

Ssc Cgl Tier I Previous Year Question Paper Analysis

The analysis of Ssc Cgl Tier I Previous Year Question Paper held on 2020-03-03 in the Afternoon exam is as follows:

1. 100 questions were moderate.
2. The safe score is 140 marks.
3. 25 questions were asked from Logical Reasoning, 25 questions were asked from Quantitative Aptitude, 25 questions were asked from General Awareness and 25 questions were asked from English Language
4. 19 questions should have been skipped if you were short of time.

Ssc Cgl Tier I Previous Year Question Paper Topic Wise Weightage

Logical Reasoning

1. Coding Decoding - 2
2. Analogy - 3
3. Classification - 2
4. Blood Relations - 1
5. Syllogism - 1
6. Venn Diagrams - 1
7. Dictionary Based - 1
8. Figure Based - 1
9. Matrix - 2
10. Paper-cutting, Folding, Punching - 1
11. Mirrors And Water Reflection - 1
12. Configuration, Fitting Pieces, Odd Pieces - 2
13. Series - 3
14. Mathematical Reasoning - 2
15. Data Sufficiency - 2

Quantitative Aptitude

1. Geometry - 4
2. Data Sufficiency - 21

General Awareness

1. History - 1
2. Geography - 1
3. GK Misc - 23

English Language

1. Cloze Test - 6
2. Spotting Error - 1
3. Parajumbles - 2
4. Idioms - 2
5. One Word Substitution - 2
6. Narration - 1
7. Voice - 1
8. Sentence Improvement - 2
9. Synonym - 2
10. Antonym - 2
11. Filler (Vocab) - 2
12. Incorrectly Spelt - 2
13. Incorrectly Spelt - 2



Ssc Cgl Tier I Previous Year Question Paper Tips and Tricks



1. Try to solve Ssc Cgl Tier I Previous Year Question Paper without taking any help from the solutions.
2. Ssc Cgl Tier I Previous Year Question Paper require proper usage of concept so firstly read the question thoroughly and then use the right concept.
3. In case you're not able to solve the question in less than 30 seconds in the exam then you should skip the question and move to the next question.

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[Answer Key](#)
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About Neetu Mam

Neetu Mam is primarily passionate for the English language and teaching from the last 20 years however for the Ssc Cgl Tier I Previous Year Question Paper. She has guided her team to provide the best explanation for the question.