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 2023-10-27 in the Morning Shift 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 75 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.

Average Time: 40 Seconds

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

Question 1:

Select the INCORRECTLY spelt word.

Difficulty: Moderate

Options:

- 1. Abhorrent
- 2. Abseil
- 3. Acede
- 4. Abscess

Solution:

The correct answer is Option 3 i.e. Acede

The correct spelling is "Accede."

The word "accede" is a verb that means to agree to a request or demand, or to assume an office or position.

Question 2:

The following sentence has been split into four segments. Identify the segment that contains a grammatical error. The postman / delivers the letters / through hand, / door to door.

Difficulty: Moderate Average Time: 48 Seconds

door to door

- 2. delivers the letters
- 3. The postman
- 4. through hand

Solution:

The correct answer is **Option 4** i.e. **through hand.**

The correct segment would be **by hand**.

By hand is the correct expression that is used to indicate that something is delivered or given directly by a person rather than through the mail.

Question 3:

Select the most appropriate collocating word to fill in the blank. Mentally strong people do not______ to suicide over trivial issues.

Difficulty : Moderate Average Time : 49 Seconds

Options:

- 1. Make up
- 2. Give in
- 3. Conceive in
- 4. Fall in

Solution:

The correct answer is **Option 2** i.e. **Give in**.

Make up: To create something false or a story that isn't true to reconcile after a disagreement.

Give in: To surrender to pressure, temptation, or a request. In the context of the sentence, it means mentally strong people don't give in to the idea of suicide.

Conceive in: Not commonly used in English.

Fall in: Can mean different things like collapsing, joining a group, or being attracted to something.

Hence, the most appropriate answer is Give in.

Question 4:

Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph. P. Perhaps no definition of democracy is more popular and universally acceptable than what is given by Abraham Lincoln. Q. He defines democracy as "a government of the people, by the people and for the people". R. Certainly, democracy is the most representative form of government. S. To bind the people and take the nation ahead on the path of progress, democracy is the most suitable form of government for India.

Difficulty : Moderate Average Time : 83 Seconds

Options:

- 1. PSRQ
- 2. QRSP
- 3. PQRS
- 4. SRQP

Solution:

The correct answer is Option 3 i.e. PQRS.

The first sentence is independent and introduces the topic.

The second sentence gives more information about the topic and then followed by the next sentences.

The paragraph begins by introducing Lincoln's definition (P), then presents the definition (Q), affirms the representativeness of democracy (R), and concludes by discussing its suitability for India (S).

So, the correct order would be PQRS.

Question 5:

Parts of a sentence/paragraph are given below. While the first and the last parts (A and F) are in the correct order, the parts in between are jumbled up. Arrange the parts in the correct order to form a meaningful and coherent sentence/paragraph. A. I love B. so that C. every morning D. for a walk E. to go F. I can keep myself fit and healthy.

Difficulty: Moderate Average Time: 69 Seconds

- 1. B, C, D, E
- 2. D, E, B, C
- 3. C, B, D, E
- 4. E, D, C, B

Solution:

The correct answer is Option 4 i.e. E, D, C, B.

The correct sentence would be I love to go for a walk every morning so that I can keep myself fit and healthy.

Question 6:

The following sentence has been split into four segments. Identify the segment that contains a grammatical error. She watched / the thief who / steal the purse / in the bus.

Difficulty: Moderate Average Time: 49 Seconds

Options:

- 1. the thief who
- 2. in the bus
- 3. steal the purse
- 4. She watched

Solution:

The correct answer is Option 3 i.e. steal the purse.

The correct segment would be stole the purse.

The verb **steal** should be in the past tense because the action of stealing happened in the past.

The correct past tense form is "stole."

Question 7:

Select the most appropriate ANTONYM of the underlined word. The manager decided to resign from his post as the bank was declared to be insolvent.

Difficulty : Moderate Average Time : 53 Seconds

Options:

- 1. Independent
- 2. Commercial
- 3. Affluent
- 4. Bankrupt

Solution:

The correct answer is **Option 3** i.e. **Affluent.**

"Insolvent" means having no money or financial resources to pay off debts.

"Affluent" means having an abundance of wealth.

Question 8:

Select the most appropriate ANTONYM for the word 'often' in the following sentence. Usually at Christmas, uncle seldom brings lovely and cherished gifts for us.

Difficulty: Moderate Average Time: 44 Seconds

Options:

- 1. seldom
- 2. cherished
- 3. lovely
- 4. usually

Solution:

The correct answer is Option 3 i.e.seldom.

Often means something that happens frequently or on a regular basis. In the sentence, it indicates that the uncle brings gifts for the children many times.

Seldom is the antonym of "often," this word means something that happens infrequently or rarely.

Cherished describes something that is greatly loved and valued.

Lovely means something that is pleasant or beautiful

Usually indicates that something is commonly the case.

Hence, **seldom** is the appropriate choice.

Question 9:

Select the option that expresses the given sentence in active voice. A new book on games will be released by the publishers next week.

Difficulty: Moderate Average Time: 62 Seconds

Options:

1. The publishers will release a new book on games next week.

The publishers will publish a new book on games next week.

- 3. The publishers will be releasing a new book next week.
- 4. The publishers would release a new book next week.

Solution:

The correct answer is **Option 1** i.e. **The publishers will release a new book on games next week.**

- 1. Place the subject at the beginning of the sentence: The publishers
- 2. Use the active voice form of the verb: will release.
- 3. **Active voice** is when the subject of the sentence performs the action.
- 4. In the original sentence, **A new book on games** is the subject, but it is the receiver of the action, making it passive.
- 5. In the active voice, the subject **the publishers** performs the action **will release** on the object **a new book on games.**

Question 10 :	
Select the most appropriate option to fill in	the blank. The movie was released expected
Difficulty : Moderate	Average Time: 76 Seconds
Options :	
1. later than	

- - 2. most later than
 - 3. late than
 - 4. more later than

Solution:

The correct answer is **Option 1** i.e. **later than.**

Option 1 correctly conveys that the movie was released at a time that was later than what was predicted.

The other options, "most later than," "late than," and "more later than," are not grammatically correct.

Question 11:

Select the correct collocation from the options and complete the sentence. Rahul is _____ Coding.

Difficulty: Moderate Average Time: 48 Seconds

skilled on

- 2. strong of
- 3. experienced of
- 4. experienced in

Solution:

The correct answer is **Option 4** i.e. **experienced in.**

"Experienced in" is used when referring to someone's expertise in a particular field or skill. In this case, "experienced in Coding" indicates that Rahul has experience and knowledge in the field of coding.

The other options are not suitable as they do not describe someone's expertise or experience in a field.

Question 12:

Select the option that can be used as a one-word substitute for the given group of words. The science and art of growing vegetables, fruits and flowers

Difficulty: Moderate Average Time: 56 Seconds

Options:

- 1. Herpetology
- 2. Horticulture
- 3. Haplology
- 4. Herbing

Solution:

The correct answer is **Option 2** i.e. **Horticulture.**

Herpetology: The branch of zoology concerned with the study of amphibians and reptiles.

Herbing: This is not a standard English word.

Horticulture: The science and art of growing fruits, vegetables, flowers, or ornamental plants.

Haplology: The process by which a word loses a similar sound or letter, making it shorter and simpler.

Hence, the correct answer would be **Horticulture**.

Question 13:

Select the option that can be used as a one-word substitute for the given group of words. One who is a boot licker and

flatterer

Difficulty: Moderate Average Time: 59 Seconds

Options:

- 1. Gold-digger
- 2. Gregarious
- 3. Sycophant
- 4. Manipulative

Solution:

The correct answer is **Option 3** i.e. **Sycophant.**

Gold digger: A person who forms a relationship with a wealthy individual to obtain material or financial benefits.

Gregarious: Fond of the company of other and enjoying the presence of people.

Sycophant: A person who acts very politely or flatteringly by using insincere compliments to gain favour.

Manipulative: One who cleverly influences others to achieve one's goals.

Hence, the correct answer is **Sycophant**.

Question 14:

Select the option that expresses the given sentence in indirect speech. I said to Mohan, "He has a green book."

Difficulty: Moderate Average Time: 58 Seconds

Options:

- 1. I told Mohan that he had had a green book
- 2. I told Mohan that he have a green book.
- 3. I told Mohan that he had a green book.
- 4. I told Mohan that he has a green book

Solution:

The correct answer is **Option 3** i.e. I told Mohan that he had a green book.

In indirect speech, the quotation marks are removed, and the verb tense is typically shifted back. Since the original sentence is in the present perfect tense ("has"), it changes to the past perfect tense ("had") in indirect speech.

The reporting verb:

"said to" is changed to "told"

The pronoun "he" is changed to "he had."

The conjunction "that" is used to introduce the reported clause

Question 15:

Select the most appropriate homonym to fill in the blank. The farmers grow in their fields.

Difficulty: Moderate Average Time: 73 Seconds

Options:

- 1. maze
- 2. mays
- 3. mase
- 4. maize

Solution:

The correct answer is Option 4 i.e. maize.

• "Maize" refers to corn, a common crop in agricultural fields. In this context, "maze" refers to a confusing network of paths or a puzzle, and "mays" and "mase" are not standard English words.

Therefore, "maize" is the appropriate homonym in the given sentence, conveying the idea that the farmers grow a specific crop in their fields.

Question 16:

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. Fort Hare was more than that: it was a beacon for African scholars from all over Southern Central and Eastern Africa. B. Until 1960, the University College of Fort Hare, in the municipality of Alice, about twenty miles due east from Healdtown, was the only residential center of higher education for blacks in South Africa. C. For young black South Africans like myself, it was Oxford and Cambridge, Harvard and Yale, all rolled into one. D. The regent was anxious for me to attend Fort Hare and I was gratified to be accepted there. I felt that I was being groomed for success in the world.

Difficulty: Moderate Average Time: 82 Seconds

Options:

1. BACD

BCAD

- 3. CABD
- 4. BDAC

Solution:

The correct answer is **Option 1** i.e. **BACD.**

The first sentence is always independent and introduces the topic. Here, it begins with the description of Fort Hare's significance (Sentence B).

Then, the next sentence mentions its importance for African scholars (Sentence A).

Then, the role it played for young black South Africans (Sentence C).

Finally, it tells about the speaker's own experience (Sentence D).

Hence, the correct sequence would be **BACD**.

Question 17:

Select the option that will improve the underlined part of the given sentence. Riya ran as fastly as a cheetah and saved the child from falling.

Difficulty: Moderate Average Time: 55 Seconds

Options:

- 1. faster
- 2. fasting
- 3. fast
- 4. fastest

Solution:

The correct answer is **Option 3** i.e. **fast.**

- The underlined part of the sentence "Riya ran as fastly as a cheetah and saved the child from falling" is incorrect.
- The word "fastly" is not a valid adverb here. Instead, we can use the adverb "fast" to describe how Riya ran.
- Therefore, the corrected sentence "Riya ran as fast as a cheetah and saved the child from falling".
- Hence, the correct answer would be fast.

Question 18:

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.We reached there at about 10 a.m. B.The first ride we took was the Fury Wheel. It was really big, all of us were yelling and crying! C.Yesterday, my friends and I went on a short picnic to an amusement park. D.Even though we had reached on time there was a serpentine queue for the tickets. I took the entrance ticket.

Difficulty: Moderate Average Time: 80 Seconds

Options:

- 1. CADB
- 2. ABCD
- 3. CDBA
- 4. ADBC

Solution:

The correct answer is **Option 1** i.e. **CADB.**

The paragraph starts with the context of the picnic to an amusement park, it introduces the topic (Sentence C).

The second sentences given more information. Here, it tells about the arrival time (Sentence A).

The next sentence mentions about the queue for tickets (Sentence D).

The final sentence describes the first ride they took (Sentence B).

Hence, the correct sequence would be CADB.

Question 19:

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. Helping parents become savvier at picking care options and tossing retention bonuses to caregivers are others. B. These fixes, importantly, can make child care more affordable for parents and offer life rafts to centres for haemorrhaging workers. C. The most proposed government solution for child care involves building on top of this flawed system is offering more vouchers to purchase private child care. D. But they do little to address the structural needs: improved quality for kids, better wages and working conditions for workers, and more choices in the low-income neighbourhoods.

Difficulty: Moderate Average Time: 82 Seconds

- 1. CDBA
- 2. CBDA

CABD

4. BADC

Solution:

The correct answer is Option 3 i.e. CABD

When arranging sentences it is easier to order the first few and then eliminate the options accordingly.

The first sentence of the paragraph is usually independent and introduces the topic.

The second one provides more information about it.

Here, only C is independent and introduces the subject of the passage which deals with information Child care.

It should be followed by A which talks about helping parents followed by B and then D.

Hence, the correct sequence would be CABD.

Question 20:

Select the most appropriate meaning of the given idiom. Achilles' Heel

Difficulty: Moderate Average Time: 56 Seconds

Options:

- 1. Irrelevant thing
- 2. Vulnerable point
- 3. Fast runner
- 4. Costly item

Solution:

The correct answer is Option 2 i.e. Vulnerable point

The meaning of the given idiom Archille's hill is a weakness or vulnerable point.

Hence, the correct answer would be Vulnerable point.

Question 21:

Select the most appropriate synonym of the underlined word. Bullying is a rather unacknowledged social evil.

Difficulty : Moderate Average Time : 43 Seconds

Unidentified

- 2. Notable
- 3. Infamous
- 4. Named

Solution:

The correct answer is **Option 1** i.e. **Unidentified.**

The underlined word **unacknowledged** means existing or having taken place but not accepted, recognized, or admitted to.

Unidentified means not recognized or identified.

Notable means worthy of attention or notice; remarkable.

Infamous means well known for some bad quality or deed.

Named means to give a name to.

Hence, the correct answer would be Unidentified.

Question 22:

Identify the option that arranges the given parts in the correct order to form a meaningful paragraph. A. In speed, in comfort, in beauty, in equipment she was a masterpiece. B. It was the envy and admiration of the maritime nations of the world. C. The Titanic was the Queen Alary of her day and the pride of the White Star Line. D. Everything about her was attractive and fascinating.

Difficulty: Moderate Average Time: 69 Seconds

Options:

- 1. CBAD
- 2. ABCD
- 3. CDAB
- 4. DCAB

Solution:

The correct answer is **Option 1** i.e. **CBAD.**

The first sentence in the sequence should be the one that introduces a new topic. It cannot be a phrase that is an extension or continuation of a topic.

C is the first in sentence: C starts a new topic it claims that Titanic was the Queen Alary of her day and the pride of white star line.

C follows with how it was perceived by others i.e. (B), details its qualities i.e. (A), and concludes with a summarizing statement about its overall attractiveness i.e. (D).

Thus, the correct sequence is CBAD.

Question 23:

Select the most appropriate homonym to fill in the blank. _____ knowledge in this field is really profound.

Difficulty: Moderate Average Time: 63 Seconds

Options:

- 1. There
- 2. Their
- 3. Dare
- 4. They're



Solution:

The correct answer is Option 2 i.e. Their

• Their should be used, as it is the most grammatically appropriate and gives a meaning to continue the sentence.

Their knowledge in this field is really profound.

• Hence, the correct answer would be their.

Question 24:

Choose the correct spelling of the underlined word in the given sentence. The committee could not reach a conscence even after a six-hour long meeting yesterday.

Difficulty: Moderate Average Time: 49 Seconds

- 1. consensus
- 2. conscius
- 3. cautius
- 4. conscientios

Solution:

The correct answer is **Option 1** i.e. **consensus.**

The correct spelling of the underlined word is **consensus**.

Consensus means agreement among a group of people.

Hence, the correct answer would be Consensus.

Question 25:

Select the option that expresses the given sentence in reported speech. She asked, "Are you meeting my partners next week?"

Difficulty: Moderate Average Time: 46 Seconds

Options:

- 1. She asked about our meeting her partners next week.
- 2. She asked if we meet her partners next week.
- 3. She asked if we were meeting her partners the following week.
- 4. She asked if we were meeting her partners next week.

Solution:

The correct answer is Option 3 i.e. She asked if we were meeting her partners the following week.

Reported speech is how we represent the speech of other people or what we ourselves say.

A speaker's words reported in subordinate clauses governed by a reporting verb, with the required changes of person and tense

Hence, the correct answer would be **She asked if were meeting her parents the following week.**

Question 26:

Select the option that expresses the given sentence in direct speech. I warned Rita not to be late the next day.

Difficulty : Moderate Average Time : 63 Seconds

- 1. I warned to Rita, "Don't be late tomorrow".
- 2. I warning Rita, "Not be late tomorrow".
- 3. I warned Rita, "Not be late tomorrow".

Kd Live

I warned Rita, "Don't be late tomorrow".

Solution:

The correct answer is Option 4 i.e. I warned Rita, "Don't be late tomorrow".

Direct speech is a sentence in which the exact words spoken are reproduced in speech marks.

Hence, the correct answer would be I warned Rita, "Don't be late tomorrow".

Question 27:

Select the most appropriate meaning of the highlighted idiom. The actress' daughter is just a chip off the old block.

Difficulty : Moderate Average Time : 57 Seconds

Options:

- 1. To get into the enemy's territory
- 2. Similar to one's parents in behaviour
- 3. To console the dreary
- 4. To chip off the edges

Solution:

The correct answer is Option 2 i.e. Similar to one's parents in behaviour

The most appropriate meaning of the given idiom 'Chip off the old block' is 'One who resembles a parent strongly'.

Chip off the old block: someone who is very similar in character to their father or mother.

Hence, the correct answer would be Similar to one's parents in behaviour.

Question 28:

Select the option that expresses the given sentence in passive voice. The Event Management team organised the wedding.

Difficulty: Moderate Average Time: 55 Seconds

- 1. The wedding is organised by the Event Management team.
- 2. The Event Management has organised the wedding.
- 3. The Event Management team is organising the wedding.

Kd_Live

The wedding was organised by the Event Management team.

Solution:

The correct answer is **Option 4** i.e. **The wedding was organised by the Event Management team.**

- In a passive voice sentence, we make the object of the active voice sentence the new subject, the subject is now "the wedding."
- The verb is "was organized" (a form of "be" + past participle),
- The agent (the Event Management team) is either omitted or can be added using "by" as in "by the Event Management team."

Question 29:

Select the option that expresses the given sentence in active voice. A new gallery is being built inside the city stadium.

Difficulty: Moderate Average Time: 66 Seconds

Options:

- 1. They will build a new gallery inside the city stadium.
- 2. They were building a new gallery inside the city stadium.
- 3. They have been building a new gallery inside the city stadium.
- 4. They are building a new gallery inside the city stadium.

Solution:

The correct answer is **Option 4** i.e. **They are building a new gallery inside the city stadium.**

- The given sentence is in Passive voice as the form of verb built is past particle of the verb build.
- Therefore, it has to be changed to Active where the subject performs the action of the verb.

Hence, the correct answer would be they are building a new gallery inside the city stadium.

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate					
option to fill in each blank. The phrase non-governmental or non-profit is commonly used to refer to the various					
organisations that (1) civil society. In general, such organisations are distinguished by the (2) that they					
operate for reasons other than financial gain. Surveys indicate that NGOs have a high degree of public (3), which					
can make them a useful proxy for the concerns of society and stakeholders. NGOs range from small pressure groups on					
specific environmental concerns or human rights (4), to educational charities, women's refuges, cultural					
associations, religious organisations, legal foundations, humanitarian assistance programmes – and the list could go on –					
to large international organisations with hundreds or even thousands of branches or members around the world.					

Question 30:

Select the most appropriate option to fill in blank number 1.

Difficulty: Moderate Average Time: 100 Seconds

Options:

- 1. comprises
- 2. comprising
- 3. comprised
- 4. comprise

Solution:

The correct answer is Option 4 i.e. comprise

- The given passage is about Non-governmental organisations.
- In the first blank, comprise should be used as it is the most appropriate in the sentence and gives a meaning continuing to the passage.
- Hence, the correct answer would be Comprise.

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. The phrase non-governmental or non-profit is commonly used to refer to the various organisations that (1)__ civil society. In general, such organisations are distinguished by the (2)__ that they operate for reasons other than financial gain. Surveys indicate that NGOs have a high degree of public (3)__, which can make them a useful proxy for the concerns of society and stakeholders. NGOs range from small pressure groups on specific environmental concerns or human rights (4)__, to educational charities, women's refuges, cultural associations, religious organisations, legal foundations, humanitarian assistance programmes – and the list could go on – to large international organisations with hundreds or even thousands of branches or members around the world.

Question 31:

Select the most appropriate option to fill in blank number 2.

Difficulty: Moderate Average Time: 83 Seconds

- 1. fact
- 2. value
- 3. clue

Kd Live

lie

Solution:

The correct answer is **Option 1** i.e. **fact.**

- The given passage is about Non governmental organisation.
- In the second blank, fact should be used as it is the most appropriate in the sentence and gives a meaning continuing to the passage.
- Hence, the correct answer would be Fact.

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. The phrase non-governmental or non-profit is commonly used to refer to the various organisations that (1)__ civil society. In general, such organisations are distinguished by the (2)__ that they operate for reasons other than financial gain. Surveys indicate that NGOs have a high degree of public (3)__, which can make them a useful proxy for the concerns of society and stakeholders. NGOs range from small pressure groups on specific environmental concerns or human rights (4)__, to educational charities, women's refuges, cultural associations, religious organisations, legal foundations, humanitarian assistance programmes – and the list could go on – to large international organisations with hundreds or even thousands of branches or members around the world.

Question 32:

Select the most appropriate option to fill in blank number 3.

Difficulty: Moderate Average Time: 80 Seconds

Options:

- 1. thought
- 2. trust
- 3. belief
- 4. idea

Solution:

The correct answer is **Option 2** i.e. **trust**

- The given passage is about Non governmental organisation.
- In the third blank, trust should be used as it is the most appropriate in the sentence and gives a meaning continuing to the passage.
- Hence, the correct answer would be trust.

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. The phrase non-governmental or non-profit is commonly used to refer to the various organisations that (1)__ civil society. In general, such organisations are distinguished by the (2)__ that they operate for reasons other than financial gain. Surveys indicate that NGOs have a high degree of public (3)__, which can make them a useful proxy for the concerns of society and stakeholders. NGOs range from small pressure groups on specific environmental concerns or human rights (4)__, to educational charities, women's refuges, cultural associations, religious organisations, legal foundations, humanitarian assistance programmes – and the list could go on – to large international organisations with hundreds or even thousands of branches or members around the world.

Question 33:

Select the most appropriate option to fill in blank number 4.

Difficulty : Moderate Average Time : 80 Seconds

Options:

- 1. evaluation
- 2. discrimination
- 3. prohibitions
- 4. violations



Solution:

The correct answer is **Option 4** i.e. **violations**.

- The given passage is about Non governmental organisation.
- In the fourth blank, violations should be used as is the most appropriate in the sentence and gives a meaning continuing to the passage.
- Hence, the correct answer would be **violations**.

Comprehension:

Read the given passage and answer the questions that follow. The sage of science, Einstein, was sitting in a depressive and pensive mood one evening. His eyes were brimming with tears. The pain was evident on his face. He peeped out of the window of his room. The sun had set a few minutes back. The sky was filled with a reddish glow. At this sunset, he felt that it was humanity that had sunk into devilish darkness and the reddish glow in the sky was the blood of humanity spilling all over the sky from earth. With tired steps, he walked back to his chair and settled down. It was the 9th of August 1945. Three days back, he had felt the same agony as if someone had torn him apart. He was deeply hurt and depressed when he heard on the radio that America had dropped an atom bomb on the Japanese city, Hiroshima. Today, within three days another bomb was dropped on another city, Nagasaki and lakhs of people had been killed. He had heard that the blast released so much energy that it had paled all past destructions in comparison and death had played out a pitiable dance of destruction. The flames that broke out of the bomb were burning, melting, and exploding buildings. Scared of the heat of

the bomb, people had jumped into lakes and rivers, but the water was boiling and the people too were burnt and killed. The animals in the water were already boiled to death. Animals, trees, herbs, fragrant flowering plants were all turned into ashes. The atomic energy destruction had just not stopped there. It had entered the atmosphere there and had spread radiation that would affect people for generations to come and would also bring about destructive irreversible biological change in animals and plants. As the news of the atomic attack reached Einstein, and he became aware of the glaring horror of the abuse of atomic energy, his distress and restlessness knew no bounds. He could not control himself and picked up his violin to turn his mind on to other things. While playing the violin, he tried to dissolve his distress in its sad notes, but couldn't. He was burning on the embers of destruction; his heart was filled with an ocean of agony and tears just continued streaming uncontrollably out of his eyes. Night had fallen. His daughter came up and asked him to eat something as he had not taken anything for the last four days. His voice was restrained and he said, "I don't feel like eating." He could not sleep that night. Lying down, he was thinking how he had drawn the attention of the then American President Roosevelt towards the destructive powers of an atomic bomb. He had thought that this would be used to scare Hitler and put an end to the barbarism that Hitler was up to. However, Roosevelt kept him in the dark and made false promises. Eventually, he had abused Einstein's equation of E = mc2 that resulted in the destructive experiments. His actions had made science and scientists as murderers. Einstein kept on thinking for a long time. Eventually, he slipped into sleep. When he woke up at dawn, there was a new dawn in him too. The atomic threat had transformed his heart.

Question 34:

Why did Einstein refuse to eat?

Difficulty: Moderate Average Time: 193 Seconds

Options:

- 1. As he felt happy
- 2. As he felt worried
- 3. As he felt guilty
- 4. As he felt sick

Solution:

The correct answer is **Option 3** i.e. **As he felt guilty.**

In the given passage, it is mentioned that Einstein was burning on the embers of destruction; his heart was filled with an ocean of agony and tears just continued streaming uncontrollably out of his eyes.

His daughter came up and asked him to eat something as he had not taken anything for the last four days. His voice was restrained and he said, "I don't feel like eating."

Hence, the correct answer would be as he felt gulity.

Comprehension:

Read the given passage and answer the questions that follow. The sage of science, Einstein, was sitting in a depressive and pensive mood one evening. His eyes were brimming with tears. The pain was evident on his face. He peeped out of the window of his room. The sun had set a few minutes back. The sky was filled with a reddish glow. At this sunset, he felt that it was humanity that had sunk into devilish darkness and the reddish glow in the sky was the blood of humanity spilling all over the sky from earth. With tired steps, he walked back to his chair and settled down. It was the 9th of August 1945. Three days back, he had felt the same agony as if someone had torn him apart. He was deeply hurt and depressed when he heard on the radio that America had dropped an atom bomb on the Japanese city, Hiroshima. Today, within three days another bomb was dropped on another city, Nagasaki and lakhs of people had been killed. He had heard that the blast released so much energy that it had paled all past destructions in comparison and death had played out a pitiable dance of destruction. The flames that broke out of the bomb were burning, melting, and exploding buildings. Scared of the heat of the bomb, people had jumped into lakes and rivers, but the water was boiling and the people too were burnt and killed. The animals in the water were already boiled to death. Animals, trees, herbs, fragrant flowering plants were all turned into ashes. The atomic energy destruction had just not stopped there. It had entered the atmosphere there and had spread radiation that would affect people for generations to come and would also bring about destructive irreversible biological change in animals and plants. As the news of the atomic attack reached Einstein, and he became aware of the glaring horror of the abuse of atomic energy, his distress and restlessness knew no bounds. He could not control himself and picked up his violin to turn his mind on to other things. While playing the violin, he tried to dissolve his distress in its sad notes, but couldn't. He was burning on the embers of destruction; his heart was filled with an ocean of agony and tears just continued streaming uncontrollably out of his eyes. Night had fallen. His daughter came up and asked him to eat something as he had not taken anything for the last four days. His voice was restrained and he said, "I don't feel like eating." He could not sleep that night. Lying down, he was thinking how he had drawn the attention of the then American President Roosevelt towards the destructive powers of an atomic bomb. He had thought that this would be used to scare Hitler and put an end to the barbarism that Hitler was up to. However, Roosevelt kept him in the dark and made false promises. Eventually, he had abused Einstein's equation of E = mc2 that resulted in the destructive experiments. His actions had made science and scientists as murderers. Einstein kept on thinking for a long time. Eventually, he slipped into sleep. When he woke up at dawn, there was a new dawn in him too. The atomic threat had transformed his heart.

Question 35:

Select an appropriate title for the passage.

Difficulty : Moderate Average Time : 209 Seconds

- 1. War and Destruction
- 2. Death in Hiroshima
- 3. Einstein and his Violin
- 4. Atom Bombs

Solution:

The correct answer is **Option 1** i.e. **War and Destruction**

In the given passage, it is mentioned that Einstein was deeply hurt and depressed when he heard on the radio that America had dropped an atom bomb on the Japanese city, Hiroshima. Within three days another bomb was dropped on another city, Nagasaki and lakhs of people had been killed.

He had heard that the blast released so much energy that it had paled all past destructions in comparison and death had played out a pitiable dance of destruction.

Scared of the heat of the bomb, people had jumped into lakes and rivers, but the water was boiling and the people too were burnt and killed.

The animals in the water were already boiled to death. Animals, trees, herbs, fragrant flowering plants were all turned into ashes.

Hence, the correct answer would be War and Destruction.

Comprehension:

Read the given passage and answer the questions that follow. The sage of science, Einstein, was sitting in a depressive and pensive mood one evening. His eyes were brimming with tears. The pain was evident on his face. He peeped out of the window of his room. The sun had set a few minutes back. The sky was filled with a reddish glow. At this sunset, he felt that it was humanity that had sunk into devilish darkness and the reddish glow in the sky was the blood of humanity spilling all over the sky from earth. With tired steps, he walked back to his chair and settled down. It was the 9th of August 1945. Three days back, he had felt the same agony as if someone had torn him apart. He was deeply hurt and depressed when he heard on the radio that America had dropped an atom bomb on the Japanese city, Hiroshima. Today, within three days another bomb was dropped on another city, Nagasaki and lakhs of people had been killed. He had heard that the blast released so much energy that it had paled all past destructions in comparison and death had played out a pitiable dance of destruction. The flames that broke out of the bomb were burning, melting, and exploding buildings. Scared of the heat of the bomb, people had jumped into lakes and rivers, but the water was boiling and the people too were burnt and killed. The animals in the water were already boiled to death. Animals, trees, herbs, fragrant flowering plants were all turned into ashes. The atomic energy destruction had just not stopped there. It had entered the atmosphere there and had spread radiation that would affect people for generations to come and would also bring about destructive irreversible biological change in animals and plants. As the news of the atomic attack reached Einstein, and he became aware of the glaring horror of the abuse of atomic energy, his distress and restlessness knew no bounds. He could not control himself and picked up his violin to turn his mind on to other things. While playing the violin, he tried to dissolve his distress in its sad notes, but couldn't. He was burning on the embers of destruction; his heart was filled with an ocean of agony and tears just continued streaming uncontrollably out of his eyes. Night had fallen. His daughter came up and asked him to eat something as he had not taken anything for the last four days. His voice was restrained and he said, "I don't feel like eating." He could not sleep that night. Lying down, he was thinking how he had drawn the attention of the then American President Roosevelt towards the destructive powers of an atomic bomb. He had thought that this would be used to scare

Hitler and put an end to the barbarism that Hitler was up to. However, Roosevelt kept him in the dark and made false promises. Eventually, he had abused Einstein's equation of E = mc2 that resulted in the destructive experiments. His actions had made science and scientists as murderers. Einstein kept on thinking for a long time. Eventually, he slipped into sleep. When he woke up at dawn, there was a new dawn in him too. The atomic threat had transformed his heart.

Question 36:

What is the central theme of the passage?

Difficulty: Moderate Average Time: 224 Seconds

Options:

- 1. Einstein and his life
- 2. Atomic war and its consequences
- 3. Einstein and his love for music
- 4. Science and its bad side

Solution:

The correct answer is Option 2 i.e. Atomic war and its consequences.

The passage mainly discusses Einstein's distress upon hearing about the atomic bombings of Hiroshima and Nagasaki, highlighting the severe consequences of these bombings. Additionally, it touches on Einstein's efforts to warn the American government about the destructive potential of atomic bombs.

Comprehension:

Read the given passage and answer the questions that follow. The sage of science, Einstein, was sitting in a depressive and pensive mood one evening. His eyes were brimming with tears. The pain was evident on his face. He peeped out of the window of his room. The sun had set a few minutes back. The sky was filled with a reddish glow. At this sunset, he felt that it was humanity that had sunk into devilish darkness and the reddish glow in the sky was the blood of humanity spilling all over the sky from earth. With tired steps, he walked back to his chair and settled down. It was the 9th of August 1945. Three days back, he had felt the same agony as if someone had torn him apart. He was deeply hurt and depressed when he heard on the radio that America had dropped an atom bomb on the Japanese city, Hiroshima. Today, within three days another bomb was dropped on another city, Nagasaki and lakhs of people had been killed. He had heard that the blast released so much energy that it had paled all past destructions in comparison and death had played out a pitiable dance of destruction. The flames that broke out of the bomb were burning, melting, and exploding buildings. Scared of the heat of the bomb, people had jumped into lakes and rivers, but the water was boiling and the people too were burnt and killed. The animals in the water were already boiled to death. Animals, trees, herbs, fragrant flowering plants were all turned into ashes. The atomic energy destruction had just not stopped there. It had entered the atmosphere there and had spread radiation that would affect people for generations to come and would also bring about destructive irreversible biological change in animals and plants. As the news of the atomic attack reached Einstein, and he became aware of the glaring

horror of the abuse of atomic energy, his distress and restlessness knew no bounds. He could not control himself and picked up his violin to turn his mind on to other things. While playing the violin, he tried to dissolve his distress in its sad notes, but couldn't. He was burning on the embers of destruction; his heart was filled with an ocean of agony and tears just continued streaming uncontrollably out of his eyes. Night had fallen. His daughter came up and asked him to eat something as he had not taken anything for the last four days. His voice was restrained and he said, "I don't feel like eating." He could not sleep that night. Lying down, he was thinking how he had drawn the attention of the then American President Roosevelt towards the destructive powers of an atomic bomb. He had thought that this would be used to scare Hitler and put an end to the barbarism that Hitler was up to. However, Roosevelt kept him in the dark and made false promises. Eventually, he had abused Einstein's equation of E = mc2 that resulted in the destructive experiments. His actions had made science and scientists as murderers. Einstein kept on thinking for a long time. Eventually, he slipped into sleep. When he woke up at dawn, there was a new dawn in him too. The atomic threat had transformed his heart.

Average Time: 201 Seconds

Question 37:

Select the most appropriate ANTONYM of 'set' from the passage.

Difficulty : Moderate

Options:

1. Stand

2. Get Up

3. Rise

4. Level

Solution:

The correct answer is **Option 3** i.e. **Rise.**

To rise means to move upward or ascend, which is opposite to set.

The other words do not convey the opposite meaning of **set.**

Comprehension:

Read the following passage and answer the questions given after it. The Indian Space Research Organisation (ISRO) announced another successful mission. ISRO chairman S. Somanath said that three small satellites successfully separated and were injected into orbit. ISRO had launched three small satellites powered by its SSLV-D2 launch vehicle from Satish Dhawan Space Centre at Sriharikota on February 10, 2023 at 09:18 AM IST. The launch vehicle was carrying EOS-07, Janus-1 & AzaadiSAT-2 satellites and aimed to inject them into a 450 km circular orbit. The launch took place at the first launch pad at SDSC SHAR, Sriharikota. The SSLV-D2 had to take a 15 minutes flight to inject EOS-07, Janus-1 and AzaadiSAT-2 satellites into 450 km circular lower orbit. "It is configured with three solid propulsion stages and a velocity terminal module. It is a 34 m tall, 2 m diameter vehicle having a lift-off mass of 120 t," said ISRO. The EOS-07

satellite weighs 156.3 kg and is made by ISRO. About 13 minutes into its flight, the SSLV rocket ejected EOS-07 and soon after that the other two satellites Janus-1 and AzaadiSAT-2 were ejected — all at an altitude of 450 km, said ISRO. With the new rocket in its portfolio, ISRO will have three rockets — Polar Satellite Launch Vehicle (PSLV) and its variants (cost about Rs 200 crore), Geosynchronous Satellite Launch Vehicle (GSLV-MkII cost about Rs 272 crore and LVM3 Rs 434 crore) and SSLV (Development cost of three rockets about Rs 56 crore each) and production cost may go down later. "New experiments include mm-Wave Humidity Sounder and Spectrum Monitoring Payload. Janus-1, a 10.2 kg satellite belongs to ANTARIS, USA. A 8.7 kg satellite AzaadiSAT-2 is a combined effort of about 750 girl students across India guided by Space Kidz India, Chennai," it added. SSLV caters to the launch of up to 500 kg satellites to Low Earth Orbits on 'launch-on demand' basis. "It provides low-cost access to Space, offers low turn-around time and flexibility in accommodating multiple satellites, and demands minimal launch infrastructure," as per a statement by ISRO

Average Time: 128 Seconds

Question 38:

Which satellite was injected into the orbit first?

Difficulty: Moderate

Options:

1. EOS-07

2. Janus 1

3. AzaadiSAT-2

4. Antaris

Solution:

The correct answer is **Option 1** i.e. **EOS-07.**

In the given passage it is mentioned that the SSLV-D2 had to take a 15 minutes flight to inject EOS-07, Janus-1 and AzaadiSAT-2 satellites into 450 km circular lower orbit.

"It is configured with three solid propulsion stages and a velocity terminal module. It is a 34 m tall, 2 m diameter vehicle having a lift-off mass of 120 t," said ISRO.

The EOS-07 satellite weighs 156.3 kg and is made by ISRO.

About 13 minutes into its flight, the SSLV rocket ejected EOS-07 and soon after that the other two satellites Janus-1 and AzaadiSAT-2 were ejected — all at an altitude of 450 km, said ISRO.

Hence, the correct answer would be **EOS-07**.

Comprehension:

Read the following passage and answer the questions given after it. The Indian Space Research Organisation (ISRO) announced another successful mission. ISRO chairman S. Somanath said that three small satellites successfully

separated and were injected into orbit. ISRO had launched three small satellites powered by its SSLV-D2 launch vehicle from Satish Dhawan Space Centre at Sriharikota on February 10, 2023 at 09:18 AM IST. The launch vehicle was carrying EOS-07, Janus-1 & AzaadiSAT-2 satellites and aimed to inject them into a 450 km circular orbit. The launch took place at the first launch pad at SDSC SHAR, Sriharikota. The SSLV-D2 had to take a 15 minutes flight to inject EOS-07, Janus-1 and AzaadiSAT-2 satellites into 450 km circular lower orbit. "It is configured with three solid propulsion stages and a velocity terminal module. It is a 34 m tall, 2 m diameter vehicle having a lift-off mass of 120 t," said ISRO. The EOS-07 satellite weighs 156.3 kg and is made by ISRO. About 13 minutes into its flight, the SSLV rocket ejected EOS-07 and soon after that the other two satellites Janus-1 and AzaadiSAT-2 were ejected — all at an altitude of 450 km, said ISRO. With the new rocket in its portfolio, ISRO will have three rockets — Polar Satellite Launch Vehicle (PSLV) and its variants (cost about Rs 200 crore), Geosynchronous Satellite Launch Vehicle (GSLV-MkII cost about Rs 272 crore and LVM3 Rs 434 crore) and SSLV (Development cost of three rockets about Rs 56 crore each) and production cost may go down later. "New experiments include mm-Wave Humidity Sounder and Spectrum Monitoring Payload. Janus-1, a 10.2 kg satellite belongs to ANTARIS, USA. A 8.7 kg satellite AzaadiSAT-2 is a combined effort of about 750 girl students across India guided by Space Kidz India, Chennai," it added. SSLV caters to the launch of up to 500 kg satellites to Low Earth Orbits on 'launch-on demand' basis. "It provides low-cost access to Space, offers low turn-around time and flexibility in accommodating multiple satellites, and demands minimal launch infrastructure," as per a statement by ISRO

Question 39:

Match the satellites with their weight. Satellites

Weight a. EOS-07

1. 10.2 kg b. AzaadiSAT-2 2. 156.3 c.

Janus 1 3. 8.7 kg

Difficulty : Moderate

Average Time: 159 Seconds

Options:

1. a-2, b-1, c-3

2. a-1, b-3, c-2

3. a-2, b-3, c-1

4. a -3, b -1, c-2

Solution:

The correct answer is Option 3 i.e. a-2, b-3, c-1

In the given passage it is mentioned new experiments include mm-Wave Humidity Sounder and Spectrum Monitoring Payload.

Janus-1, a 10.2 kg satellite belongs to ANTARIS, USA. A 8.7 kg satellite AzaadiSAT-2 is a combined effort of about 750 girl students across India guided by Space Kidz India, Chennai.

Hence, the correct answer would be a-2, b-3, c-1.

Kd_Live

Comprehension:

Read the following passage and answer the questions given after it. The Indian Space Research Organisation (ISRO) announced another successful mission. ISRO chairman S. Somanath said that three small satellites successfully separated and were injected into orbit. ISRO had launched three small satellites powered by its SSLV-D2 launch vehicle from Satish Dhawan Space Centre at Sriharikota on February 10, 2023 at 09:18 AM IST. The launch vehicle was carrying EOS-07, Janus-1 & AzaadiSAT-2 satellites and aimed to inject them into a 450 km circular orbit. The launch took place at the first launch pad at SDSC SHAR, Sriharikota. The SSLV-D2 had to take a 15 minutes flight to inject EOS-07, Janus-1 and AzaadiSAT-2 satellites into 450 km circular lower orbit. "It is configured with three solid propulsion stages and a velocity terminal module. It is a 34 m tall, 2 m diameter vehicle having a lift-off mass of 120 t," said ISRO. The EOS-07 satellite weighs 156.3 kg and is made by ISRO. About 13 minutes into its flight, the SSLV rocket ejected EOS-07 and soon after that the other two satellites Janus-1 and AzaadiSAT-2 were ejected — all at an altitude of 450 km, said ISRO. With the new rocket in its portfolio, ISRO will have three rockets — Polar Satellite Launch Vehicle (PSLV) and its variants (cost about Rs 200 crore), Geosynchronous Satellite Launch Vehicle (GSLV-MkII cost about Rs 272 crore and LVM3 Rs 434 crore) and SSLV (Development cost of three rockets about Rs 56 crore each) and production cost may go down later. "New experiments include mm-Wave Humidity Sounder and Spectrum Monitoring Payload. Janus-1, a 10.2 kg satellite belongs to ANTARIS, USA. A 8.7 kg satellite AzaadiSAT-2 is a combined effort of about 750 girl students across India guided by Space Kidz India, Chennai," it added. SSLV caters to the launch of up to 500 kg satellites to Low Earth Orbits on 'launch-on demand' basis. "It provides low-cost access to Space, offers low turn-around time and flexibility in accommodating multiple satellites, and demands minimal launch infrastructure," as per a statement by ISRO

Question 40:

What is the passage mainly about?

Difficulty: Moderate Average Time: 146 Seconds

Options:

1. new experiments on satellites by ISRO

- 2. launch of three small satellites in orbit by ISRO
- 3. development of SSLV rocket by ISRO
- 4. efforts to cut costs of satellites by ISRO

Solution:

The correct answer is Option 2 i.e. launch of three small satellites in orbit by ISRO

In the given passage it is mentioned that ISRO chairman S. Somanath said that three small satellites successfully separated and were injected into orbit.

ISRO had launched three small satellites powered by its SSLV-D2 launch vehicle from Satish Dhawan Space Centre at Sriharikota on February 10, 2023 at 09:18 AM IST. The launch vehicle was carrying EOS-07, Janus-1 & AzaadiSAT-2

satellites and aimed to inject them into a 450 km circular orbit.

Hence, the correct answer would be launch of three small satellites in orbit by ISRO.

Comprehension:

Read the following passage and answer the questions given after it. The Indian Space Research Organisation (ISRO) announced another successful mission. ISRO chairman S. Somanath said that three small satellites successfully separated and were injected into orbit. ISRO had launched three small satellites powered by its SSLV-D2 launch vehicle from Satish Dhawan Space Centre at Sriharikota on February 10, 2023 at 09:18 AM IST. The launch vehicle was carrying EOS-07, Janus-1 & AzaadiSAT-2 satellites and aimed to inject them into a 450 km circular orbit. The launch took place at the first launch pad at SDSC SHAR, Sriharikota. The SSLV-D2 had to take a 15 minutes flight to inject EOS-07, Janus-1 and AzaadiSAT-2 satellites into 450 km circular lower orbit. "It is configured with three solid propulsion stages and a velocity terminal module. It is a 34 m tall, 2 m diameter vehicle having a lift-off mass of 120 t," said ISRO. The EOS-07 satellite weighs 156.3 kg and is made by ISRO. About 13 minutes into its flight, the SSLV rocket ejected EOS-07 and soon after that the other two satellites Janus-1 and AzaadiSAT-2 were ejected — all at an altitude of 450 km, said ISRO. With the new rocket in its portfolio, ISRO will have three rockets — Polar Satellite Launch Vehicle (PSLV) and its variants (cost about Rs 200 crore), Geosynchronous Satellite Launch Vehicle (GSLV-MkII cost about Rs 272 crore and LVM3 Rs 434 crore) and SSLV (Development cost of three rockets about Rs 56 crore each) and production cost may go down later. "New experiments include mm-Wave Humidity Sounder and Spectrum Monitoring Payload. Janus-1, a 10.2 kg satellite belongs to ANTARIS, USA. A 8.7 kg satellite AzaadiSAT-2 is a combined effort of about 750 girl students across India guided by Space Kidz India, Chennai," it added. SSLV caters to the launch of up to 500 kg satellites to Low Earth Orbits on 'launch-on demand' basis. "It provides low-cost access to Space, offers low turn-around time and flexibility in accommodating multiple satellites, and demands minimal launch infrastructure," as per a statement by ISRO

Question 41:

After reading the passage it can be inferred that it is:

Difficulty: Moderate Average Time: 152 Seconds

Options:

- 1. a government release
- 2. a news item
- 3. a magazine article
- 4. an editoria

Solution:

The correct answer is **Option 2** i.e. a news item.

The given passage talks about Indian Space Research Organisation(ISRO).

After reading the passage it can be inferred that it is a news item.

Hence, the correct answer would be a News item.

Comprehension:

Read the following passage and answer the questions given after it. Wetlands are amongst the most productive ecosystems on the Earth and provide many important services to human society. They exhibit enormous diversity according to their genesis, geographical location, water regime and chemistry, dominant species, and soil and sediment characteristics. Globally, the areal extent of wetland ecosystems ranges from 917 million hectares (m ha) to more than 1275 m ha. One of the first widely used wetland classifications systems, devised by Cowardin et al., 1979, categorized wetlands into marine (coastal wetlands), estuarine (including deltas, tidal marshes, and mangrove swamps), lacustrine (lakes), riverine (along rivers and streams), and palustrine (marshes, swamps and bogs) based on their hydrological, ecological and geological characteristics. Ramsar Convention on Wetlands was an international treaty signed in 1971. Overall, 1052 sites in Europe; 289 sites in Asia; 359 sites in Africa; 175 sites in South America; 211 sites in North America; and 79 sites in Oceania region have been identified as Ramsar sites or wetlands of International importance. As per the Ramsar Convention definition most of the natural water bodies (such as rivers, lakes, coastal lagoons, mangroves, peat land, coral reefs) and man- made wetlands (such as ponds, farm ponds, irrigated fields, sacred groves, salt pans, reservoirs, gravel pits, sewage farms and canals) in India constitute the wetland ecosystem distributed in different geographical regions ranging from Himalayas to Deccan plateau. As of February, 2022, India has 49 Ramsar sites covering an area of 10,93,636 hectares, the highest in South Asia. As per the estimates, India has about 757.06 thousand wetlands with a total wetland area of 15.3 m ha, accounting for nearly 4.7% of the total geographical area of the country. Out of this, areas under inland wetlands accounts for 69%, coastal wetlands 27%, and other wetlands (smaller than 2.25 ha) 4%. Gujarat has the highest proportion (17.5%) and Mizoram has the lowest proportion (0.66%) of the area under wetlands. Among Union Territories, Lakshadweep has the highest proportion (around 96%) and Chandigarh has the least proportion (3%) of geographical area under wetlands.

Question 42:

Which of the following questions cannot be answered after reading the above passage?

Difficulty: Moderate Average Time: 136 Seconds

Options:

- 1. How many Ramsar sites are there in the world?
- 2. What is the classification of wetlands?
- 3. Why are wetlands important for human societies?
- 4. How much area is covered by wetlands In India?

Solution:

The correct answer is **Option 3** i.e. **Why are wetlands important for human societies?**

In the given passage, it talks about Ramsar sites, classification of wetlands and area covered by wetlands in India.

The passage does not talk about why are wetlands important for human societies.

Hence, the correct answer would be why are wetlands important for human societies.

Comprehension:

Read the following passage and answer the questions given after it. Wetlands are amongst the most productive ecosystems on the Earth and provide many important services to human society. They exhibit enormous diversity according to their genesis, geographical location, water regime and chemistry, dominant species, and soil and sediment characteristics. Globally, the areal extent of wetland ecosystems ranges from 917 million hectares (m ha) to more than 1275 m ha. One of the first widely used wetland classifications systems, devised by Cowardin et al., 1979, categorized wetlands into marine (coastal wetlands), estuarine (including deltas, tidal marshes, and mangrove swamps), lacustrine (lakes), riverine (along rivers and streams), and palustrine (marshes, swamps and bogs) based on their hydrological, ecological and geological characteristics. Ramsar Convention on Wetlands was an international treaty signed in 1971. Overall, 1052 sites in Europe; 289 sites in Asia; 359 sites in Africa; 175 sites in South America; 211 sites in North America; and 79 sites in Oceania region have been identified as Ramsar sites or wetlands of International importance. As per the Ramsar Convention definition most of the natural water bodies (such as rivers, lakes, coastal lagoons, mangroves, peat land, coral reefs) and man- made wetlands (such as ponds, farm ponds, irrigated fields, sacred groves, salt pans, reservoirs, gravel pits, sewage farms and canals) in India constitute the wetland ecosystem distributed in different geographical regions ranging from Himalayas to Deccan plateau. As of February, 2022, India has 49 Ramsar sites covering an area of 10,93,636 hectares, the highest in South Asia. As per the estimates, India has about 757.06 thousand wetlands with a total wetland area of 15.3 m ha, accounting for nearly 4.7% of the total geographical area of the country. Out of this, areas under inland wetlands accounts for 69%, coastal wetlands 27%, and other wetlands (smaller than 2.25 ha) 4%. Gujarat has the highest proportion (17.5%) and Mizoram has the lowest proportion (0.66%) of the area under wetlands. Among Union Territories, Lakshadweep has the highest proportion (around 96%) and Chandigarh has the least proportion (3%) of geographical area under wetlands.

Question 43:

Match the continents with the number of Ramsar sites. Continents - No. of Ramsar sites a. North America - 1. 1052 sites b. Europe - 2. 211sites c. Africa - 3. 289 sites d. Asia - 4. 359 sites

Difficulty: Moderate Average Time: 152 Seconds

Options:

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

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

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

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

Solution:

The correct answer is Option 1 i.e. a-2, b-1, c-4, d-3

In the given passage it is mentioned that Ramsar Convention on Wetlands was an international treaty signed in 1971.

Overall, 1052 sites in Europe; 289 sites in Asia; 359 sites in Africa; 175 sites in South America; 211 sites in North America; and 79 sites in Oceania region have been identified as Ramsar sites or wetlands of International importance.

Hence, the correct answer would be a-2, b-1, c-4, d-3.

Comprehension:

Read the following passage and answer the questions given after it. Wetlands are amongst the most productive ecosystems on the Earth and provide many important services to human society. They exhibit enormous diversity according to their genesis, geographical location, water regime and chemistry, dominant species, and soil and sediment characteristics. Globally, the areal extent of wetland ecosystems ranges from 917 million hectares (m ha) to more than 1275 m ha. One of the first widely used wetland classifications systems, devised by Cowardin et al., 1979, categorized wetlands into marine (coastal wetlands), estuarine (including deltas, tidal marshes, and mangrove swamps), lacustrine (lakes), riverine (along rivers and streams), and palustrine (marshes, swamps and bogs) based on their hydrological, ecological and geological characteristics. Ramsar Convention on Wetlands was an international treaty signed in 1971. Overall, 1052 sites in Europe; 289 sites in Asia; 359 sites in Africa; 175 sites in South America; 211 sites in North America; and 79 sites in Oceania region have been identified as Ramsar sites or wetlands of International importance. As per the Ramsar Convention definition most of the natural water bodies (such as rivers, lakes, coastal lagoons, mangroves, peat land, coral reefs) and man-made wetlands (such as ponds, farm ponds, irrigated fields, sacred groves, salt pans, reservoirs, gravel pits, sewage farms and canals) in India constitute the wetland ecosystem distributed in different geographical regions ranging from Himalayas to Deccan plateau. As of February, 2022, India has 49 Ramsar sites covering an area of 10,93,636 hectares, the highest in South Asia. As per the estimates, India has about 757.06 thousand wetlands with a total wetland area of 15.3 m ha, accounting for nearly 4.7% of the total geographical area of the country. Out of this, areas under inland wetlands accounts for 69%, coastal wetlands 27%, and other wetlands (smaller than 2.25 ha) 4%. Gujarat has the highest proportion (17.5%) and Mizoram has the lowest proportion (0.66%) of the area under wetlands. Among Union Territories, Lakshadweep has the highest proportion (around 96%) and Chandigarh has the least proportion (3%) of geographical area under wetlands.

Question 44:

In India, what kind of wetlands occupy the largest area?

Difficulty : Moderate Average Time : 144 Seconds

Options:

- 1. coastal wetlands
- 2. mangrove swamps

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inland wetlands

4. small wetlands

Solution:

The correct answer is **Option 3** i.e. inland wetlands

In the given passage it is mentioned that India has about 757.06 thousand wetlands with a total wetland area of 15.3 m ha, accounting for nearly 4.7% of the total geographical area of the country.

Out of this, areas under inland wetlands accounts for 69%, coastal wetlands 27%, and other wetlands (smaller than 2.25 ha) 4%.

Hence, the correct answer would be Inland wetlands.

Comprehension:

Read the following passage and answer the questions given after it. Wetlands are amongst the most productive ecosystems on the Earth and provide many important services to human society. They exhibit enormous diversity according to their genesis, geographical location, water regime and chemistry, dominant species, and soil and sediment characteristics. Globally, the areal extent of wetland ecosystems ranges from 917 million hectares (m ha) to more than 1275 m ha. One of the first widely used wetland classifications systems, devised by Cowardin et al., 1979, categorized wetlands into marine (coastal wetlands), estuarine (including deltas, tidal marshes, and mangrove swamps), lacustrine (lakes), riverine (along rivers and streams), and palustrine (marshes, swamps and bogs) based on their hydrological, ecological and geological characteristics. Ramsar Convention on Wetlands was an international treaty signed in 1971. Overall, 1052 sites in Europe; 289 sites in Asia; 359 sites in Africa; 175 sites in South America; 211 sites in North America; and 79 sites in Oceania region have been identified as Ramsar sites or wetlands of International importance. As per the Ramsar Convention definition most of the natural water bodies (such as rivers, lakes, coastal lagoons, mangroves, peat land, coral reefs) and man- made wetlands (such as ponds, farm ponds, irrigated fields, sacred groves, salt pans, reservoirs, gravel pits, sewage farms and canals) in India constitute the wetland ecosystem distributed in different geographical regions ranging from Himalayas to Deccan plateau. As of February, 2022, India has 49 Ramsar sites covering an area of 10,93,636 hectares, the highest in South Asia. As per the estimates, India has about 757.06 thousand wetlands with a total wetland area of 15.3 m ha, accounting for nearly 4.7% of the total geographical area of the country. Out of this, areas under inland wetlands accounts for 69%, coastal wetlands 27%, and other wetlands (smaller than 2.25 ha) 4%. Gujarat has the highest proportion (17.5%) and Mizoram has the lowest proportion (0.66%) of the area under wetlands. Among Union Territories, Lakshadweep has the highest proportion (around 96%) and Chandigarh has the least proportion (3%) of geographical area under wetlands.

Question 45:

Under which category of wetlands, are delta and mangrove swamps included?

Difficulty: Moderate

Average Time: 140 Seconds

Options:

- 1. marine
- 2. estuarine
- 3. lacustrine
- 4. palustrine

Solution:

The correct answer is **Option 2** i.e. **estuarine**

In the given passage it is mentioned in the wetlands classification system by Cowardin et al, 1979.

Categorized wetlands into marine (coastal wetlands), **estuarine** (including deltas, tidal marshes, and mangrove swamps), lacustrine (lakes), riverine (along rivers and streams), and palustrine (marshes, swamps and bogs) based on their hydrological, ecological and geological characteristics.

Hence, the correct answer would be estuarine.

Question 46:

Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown below.

Difficulty: Moderate Average Time: 54 Seconds

Options:

- 1. altaga-463194 or type unknown
- 2 brace-463194 or type unknown
- 3. charge-463194 or type unknown
- 4. Whate-463194 or type unknown

Solution:

The correct answer is **option 3** i.e.chrq-463194

The mirror image of the question figure is shown below:

arrsh ropt466194type unknown

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

Hence, option 3 is the correct answer.

Question 47:

Select the figure from the option that can replace the question mark (?) and complete the given pattern.

Difficulty: Moderate

Average Time: 74 Seconds

Options:

- 1. atmor-463182 or type unknown
- 2. bring-463182 or type unknown
- 3. chrop-463182 or type unknown
- 4 dhaga-463182 or type unknown

Solution:

The correct answer is option 2 i.e. bhrq-463182

The figure that will complete the pattern:

arestro-4631082/pe unknown

Question 48:

If \div means \times , \times means +, + means \div , what will come in place of the question mark (?)? $77 \div 7 \times 17 - 49 + 7 = ?$

Difficulty: Moderate Average Time: 64 Seconds

Options:

- 1. 189
- 2. 119
- 3. 145
- 4. 169

Solution:

The correct answer is **option 1** i.e. **189.**

Given equation: $77 \div 7 \times 17 - 49 + 7 = ?$

Given conditions:

÷ means

\sim		N /	$\overline{}$
Kd		٧	Н.

means x

x means +

+ means ÷

After interchanging the expression becomes:

 $= 77 7 + 17 \times 49 \div 7$

 $= 77 7 + 17 \times 7$

=777+119

= 189

Hence, option 1 is the correct answer.

Question 49:

A question is given, followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and select the appropriate answer. Question: How many people are standing in the row where all people are facing north? Statements: (I) A is fourth from the left end; M is second to the right of A; and R is second from the left end. (II) M is fourth from the right end; only two people Stand between M and B.

Difficulty: Moderate Average Time: 70 Seconds

Options:

- 1. Data in either statement I alone or statement II alone is sufficient to answer the question
- 2. Data in statements I and II together is sufficient to answer the question
- 3. Data in statement I alone is sufficient to answer the question while data in statement II is not
- 4. Data in statement II alone is sufficient to answer the question while data in statement I is not

Solution:

The correct answer is **Option 2** i.e. **Data in statements I and II together is sufficient to answer the question.**

Question: How many people are standing in the row where all people are facing north?

Statements:

- (I) A is fourth from the left end; M is second to the right of A; and R is second from the left end.
- (II) M is fourth from the right end; only two people Stand between M and B.

Solving both statements I and II together, the answer is that there are 6 people standing in this row.

Hence, the correct answer is Data in statements I and II together is sufficient to answer the question.

Question 50:

Three of the following words are alike in some manner and hence form a group. Which word does NOT belong to that group? (The words must be considered as meaningful English words and must not be grouped based on the number of letters/number of consonants/vowels in the word)

Difficulty: Moderate Average Time: 90 Seconds

Options:

- 1. Chickens
- 2. Bats
- 3. Seals
- 4. Rodents

Solution:

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

The logic used here is:

Bats, seals, and rodents are viviparous animals, whereas chickens are oviparous.

Viviparous animals produce live babies from their bodies.

Oviparous animals produce eggs.

Hence, option 1 is the odd one out.

Question 51:

In a certain code language, 'MADRAS' is written as '112', and 'JAMMU' is written as '82'. How will 'PUNJAB' be written in that language

Difficulty : Moderate Average Time : 53 Seconds

Options:

- 1. 109
- 2. 104
- 3. 112

115

Solution:

The correct answer is option 2 i.e. 104.

The logic used here is:

'MADRAS' is written as '112'

Opposite of M = N = 14

Opposite of A = Z = 26

Opposite of D = W = 23

Opposite of R = I = 9

Opposite of A = Z = 26

Opposite of S = H = 8

MADRAS = 14 + 26 + 23 + 9 + 26 + 8 = 106

106 + Number of letters in the word MADRAS = 106 + 6 = 112

'JAMMU' is written as '82'

Opposite of J = Q = 17

Opposite of A = Z = 26

Opposite of M = N = 14

Opposite of M = N = 14

Opposite of U = F = 6

JAMMU = 17 + 26 + 14 + 14 + 6 = 77

77 + Number of letters in the word JAMMU = 77 + 5 = 82

Similarly;

Code for the word PUNJAB:

Opposite of P = K = 11

Opposite of U = F = 6

Opposite of N = M = 13

Opposite of J = Q = 17

Opposite of A = Z = 26

Opposite of B = Y = 25

PUNJAB = 11 + 6 + 13 + 17 + 26 + 25 = 98

98 + Number of letters in the word PUNJAB = 98 + 6 = 104

Hence, **104** is the correct answer.

Question 52:

'A # B' means 'A is the brother of B'. 'A @ B' means 'A is the daughter of B'. 'A & B' means 'A is the husband of B'. 'A % B' means 'A is the wife of B'. If D @ N @ H & Y @ F % V, then how is Y related to D?

Difficulty : Moderate Average Time : 104 Seconds

Options:

- 1. Mother
- 2. Husband's mother
- 3. Father's sister
- 4. Mother's mother

Solution:

The correct answer is option 4 i.e. Mother's mother.

In the diagram shown;

Square shows males, the circle shows females, vertical lines show generations, a single horizontal line shows brothers or sisters, and double lines show a couple.

smasharfksyllogism30-09-2024d3720240930190342

From the above tree, Y is the mother's mother of D.

Hence, option 4 is the correct answer.

Question 53:

Out of the following five figures, four are alike in some manner and one differs from these in that manner. Select the odd figure.

Difficulty : Moderate Average Time : 59 Seconds

Options:

- 1. amg-463488 or type unknown
- 2. bring-463188 or type unknown
- 3. charge-4630188 or type unknown
- 4. offngg-4631/88 or type unknown

Solution:

The correct answer is **Option 3** i.e. chrq-463188

The symbols of all figures are moving anticlockwise but in figure 4 the sequence of symbols is not same to other figures.

Hence, the correct answer is Option 3.

Question 54:

Select the number from among the given options that can replace the question mark (?) in the following series. 48, 75, 108, ?, 192

Difficulty: Moderate

Average Time: 64 Seconds

Options:

- 1. 153
- 2. 147
- 3. 112
- 4. 126

Solution:

The correct answer is option 2 i.e. 147.

Given series: 48, 75, 108, ?, 192

The series follows this pattern:

$$48 + 27 = 75$$

$$75 + 33 = 108$$

$$108 + 39 = 147$$

$$147 + 45 = 192$$

So, the missing term in the series is 147.

Question 55:

Select the set in which the numbers are related in the same way as the numbers of the following set. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding /deleting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed.) (8, 1, 46) (9, 4, 22)

Difficulty: Moderate Average Time: 53 Seconds

Options:

- 1. (4, 2, 5)
- 2. (8, 5, 43)
- 3. (7, 3, 13)
- 4. (7, 6, 13)

Solution:

The correct answer is **Option 3** i.e. (7, 3, 13).

The logic used here is:

(first number - second number)2 - 3

- (8, 1, 46)
- $(8 1)^2 3$
- $7^2 3$
- 49 3 = 46
- (9, 4, 22)
- $(9 4)^2 3$
- 25 3 = 22

Similarly;

- (7, 3, 13)
- $(7 3)^2 3$
- 16 3 = 13

Hence, (7, 3, 13) is the correct answer.

Question 56:

In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statement/s are sufficient to answer the question. Read both the statements and choose your answer carefully. Question: P, Q, R, S, T, U, and V are 7 people standing in a row all facing North (not necessarily in the same order). Who is standing second to the right of T? Statements: (I) U is standing 3rd from the right end and 2nd to the left of R. (II) Q is standing to the immediate right of T. Q is standing 2nd to the left of P.

Difficulty: Moderate Average Time: 73 Seconds

Options:

- 1. The data in both the Statements (I) and (II) together are sufficient to answer the question
- 2. The data in Statement (II) alone is sufficient to answer the question, while the data in statement (I) alone is not sufficient to answer the question.
- 3. The data in Statement (I) alone is sufficient to answer the question, while the data in Statement (II) alone is not sufficient to answer the question.
- 4. The data in both the Statements (I) and (II) together are NOT sufficient to answer the question.

Solution:

The correct answer is option 4 i.e. The data in both the Statements (I) and (II) together are NOT sufficient to answer the question.

Question:

P, Q, R, S, T, U, and V are 7 people standing in a row all facing North (not necessarily in the same order). Who is standing second to the right of T?

Statements:

(I) U is standing 3rd from the right end and 2nd to the left of R.

According to the question, the arrangement is as follows:

From the above arrangement, we cannot say who is standing second to the right of T.

(II) Q is standing to the immediate right of T. Q is standing 2nd to the left of P.

According to the question, the arrangement is as follows:

From the above arrangement, we cannot say who is standing second to the right of T.

By combining both the data in both the Statements it is not sufficient to answer the question.

Question 57:

'A # B' means 'A is the brother of B'. 'A @ B' means 'A is the daughter of B'. 'A & B' means 'A is the husband of B'. 'A % B' means 'A is the wife of B'. If S % D # F @ G & H @ J, then how is F related to J?

Difficulty : Moderate Average Time : 116 Seconds

Options:

- 1. Daughter
- 2. Daughter's daughter
- 3. Sister's daughter
- 4. Son's wife

Solution:

The correct answer is **Option 2** i.e. **Daughter's daughter.**

In the diagram shown;

Square shows males, the circle shows females, vertical lines show generations, a single horizontal line shows brothers or sisters, and double lines show a couple.

mrag463192d or type unknown

From the above tree, F is the daughter's daughter of J.

Hence, the correct answer is **Daughter's daughter**.

Question 58:

A situation is given, followed by two conclusions I and II. Read the situation and both the conclusions carefully and select the correct answer. Situation: Since the past 15 years, 75% of the products in the world's pottery market come from Country K. However, the employment in the pottery industry of Country K has been consistently declining by 5-9% every year since the past 3 years. Conclusions: I. Even after declining employment, Country K has enough potters to continue contributing equally to the international market. II. The local demand of pottery in Country K has substantially decreased leading to less interest among potters.

Difficulty: Moderate Average Time: 82 Seconds

Options:

1. Neither I nor II can be concluded

Only II can be concluded

- 3. Only I can be concluded
- 4. Both I and II can be concluded

Solution:

The correct answer is option 3 i.e. Only I can be concluded.

Situation:

Since the past 15 years, 75% of the products in the world's pottery market come from Country K. However, the employment in the pottery industry of Country K has been consistently declining by 5-9% every year since the past 3 years.

Conclusions:

I. Even after declining employment, Country K has enough potters to continue contributing equally to the international market.

The sentence tells about the declining % of employment in the pottery industry, they still contribute to the market. Hence, the conclusion I can be concluded.

II. The local demand of pottery in Country K has substantially decreased leading to less interest among potters.

In the statement, nothing is mentioned about the interests of people in Country K. Hence, conclusion II cannot be concluded.

Question 59:

Select the correct combination of mathematical signs to sequentially replace the signs and balance the given equation. 268 * 4 * 8 * 5 * 14 = 41

Difficulty: Moderate

Average Time: 76 Seconds

Options:

- 1. ÷, , ×, +
- 2. ×, ÷, +,
- 3. \div , x, +,
- 4. +, ×, , ÷

Solution:

The correct answer is **option 1** i.e. \div , , \times , +.

Given equation: 268 * 4 * 8 * 5 * 14 = 41

Option 1: ÷, , ×, +

After interchanging the expression becomes:

 $= 268 \div 4 \ 8 \times 5 + 14 = 41$

 $= 67 8 \times 5 + 14$

= 67 40 + 14

= 41 is equal to 41.

As we have found our answer, there is no need to check further options.

Hence, option 1 is the correct answer.

Question 60:

In a code language, 'PLUMAGE' is written as 'GICOWNR', and 'CRUSH' is written as 'JUWTE'. How will 'TRIBAL' be written in that language?

Difficulty : Moderate Average Time : 56 Seconds

Options:

- 1. NCDKTV
- 2. NCBJTV
- 3. NCDJTV
- 4. NCBKTV

Solution:

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

The logic used here is:

'PLUMAGE' is written as 'GICOWNR'

Each letter + 2;

Then, reverse the code.

PLUMAGE = RNWOCIG

P + 2 = R

L + 2 = N

U + 2 = W

M + 2 = 0

A + 2 = C

G + 2 = I

E + 2 = G

'CRUSH' is written as 'JUWTE'

CRUSH = ETWUJ

C + 2 = E

R + 2 = T

U + 2 = W

S + 2 = U

H + 2 = J

Similarly;

Code for the word TRIBAL:

T + 2 = V

R + 2 = T

I + 2 = K

B + 2 = D

A + 2 = C

L + 2 = N

Hence, **NCDKTV** is the correct answer.

Question 61:

Each of A, B, C, D, E, F, and G has an exam on a different day of the week starting on Monday and ending on Sunday of the same week. A has an exam on Wednesday. Only one person has an exam between A and B. D has an exam on the day immediately before B. Only one person has an exam between F and B. G's exam is on one of the days before A but on one of the days after C. On which day does G have an exam?



Difficulty: Moderate

Average Time: 89 Seconds

Options:

- 1. Friday
- 2. Tuesday
- 3. Monday
- 4. Wednesday

Solution:

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

According to the question, the arrangement is as follows:

Day	Person who has the exam
Monday	С
Tuesday	G
Wednesday	A
Thursday	D
Friday	В
Saturday	E
Sunday	F

From the above arrangement, G has the exam on Tuesday.

Question 62:

The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown below. Choose a figure which would most closely resemble the unfolded form of the paper.

Difficulty: Moderate Average Time: 78 Seconds

Options:

- 1. ahaga-463198 or type unknown
- 2. htma-463498 or type unknown
- 3. charge-463198 or type unknown

three-463198 or type unknown

Solution:

The correct answer is option 1 i.e.ahrq-463198

After unfolding, the paper will appear as follows:

arrshropt466198type unknown

Question 63:

In this question, two statements I and II have been given. These statements may be independent causes or effects of independent causes or a common cause. One of the statements may be the effect of the other statement. Read both statements and select the correct answer. I.Since the past three years, State M has reported a sharp and substantial decline in the state's agricultural produce. II.In the last five years, there has been an increase in the overall average Rainfall by 6% in State M bringing respite to the farmers.

Difficulty: Moderate Average Time: 82 Seconds

Options:

- 1. I is the cause and II is its possible effect
- 2. Both I and II are independent causes
- 3. It is the cause and I is its possible effect
- 4. Both I and II are effects of independent causes

Solution:

The correct answer is option 4 i.e. Both I and II are effects of independent causes.

I. Since the past three years, State M has reported a sharp and substantial decline in the state's agricultural produce.

For the decline in the state's agricultural produce, the reasons can be any natural disaster, pest attack, or any other thing. So, it is an independent cause of an effect.

II.In the last five years, there has been an increase in the overall average Rainfall by 6% in State M bringing respite to the farmers.

The increase in rainfall and decline in produce have no relation. So, it is an independent cause of an effect.

Question 64:

Out of the following five figures, four are alike in some manner and one differs from these in that manner. Select the odd figure.

Difficulty: Moderate

Average Time: 73 Seconds

Options:

- 1 ang 463200 or type unknown
- 2. **brage-463200** or type unknown
- 3 charge 463200 or type unknown
- 4. **ding-463200** or type unknown

Solution:

The correct answer is option 2 i.e.bhrq-463200

The logic used here is:

All three circles in each figure are in a single line. But in option 2, the three circles are not in a single line.

Hence, option 2 is the odd one out.

Question 65:

Directions: A statement is given followed by two inferences I and II. You have to consider the statement to be true even if it seems to be at variance with commonly known facts. You have to decide which of the given inferences, if any, follow from the given statement. Statement: Many students are addicted to mobile games and this leads to poor academic performance. Inference: I. Many students are not paying attention to studies due to mobile games. II. It is only because of mobile games that students fail in the examination.

Difficulty : Moderate Average Time : 87 Seconds

Options:

- 1. If only II follows
- 2. If neither I nor II follows
- 3. If both I and II follow
- 4. If only I follows

Solution:

The correct answer is option 4 i.e. If only I follows.

Statement:

Many students are addicted to mobile games and this leads to poor academic performance.

Inference:

I. Many students are not paying attention to studies due to mobile games.

As students are addicted to games they are not paying attention to their studies as they are stuck to that phone. So, inference I follows.

II. It is only because of mobile games that students fail in the examination.

We cannot be very sure that mobile games are the only reason why students fail in the examination. Hence, inference II does not follow.

Question 66:

Select the option in which the following figure is embedded. (Rotation is NOT allowed)

Difficulty: Moderate Average Time: 66 Seconds

Options:

- 1. annou-463202 or type unknown
- 2. **bhag-463202** or type unknown
- 3 charge-463202 or type unknown
- 4 diag-463202 or type unknown

Solution:

The correct answer is **option 1** i.e. ahrq-463202

The given figure is embedded in option 1, as shown below:

arrshrot466202type unknown

Question 67:

Select the option that represents the letters that, when placed from left to right in the following blanks, will complete the letter-series. FIR_DF_EDF_T_DFI_E_

Difficulty: Moderate Average Time: 68 Seconds

Options:

1. EISIEUD

EGSJEUE

- 3. EHSIEUD
- 4. EISIEUE

Solution:

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

The sequence is – E I S I E U D

Given sequence: FIR_DF__EDF_T_DFI_E_

Option 1: EISIEUD

FIRED/FISED/FITED/FIUED

Option 1 forms a particular pattern.

As we have found our answer, there is no need to check further options.

Hence, option 1 is the correct answer.

Question 68:

Given in the table are the number codes for the given letters. Select the combination of numbers so that the letters arranged accordingly will form a meaningful word. L P C E I N 1 2 3 4 5 6

Difficulty: Moderate Average Time: 76 Seconds

Options:

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

Solution:

The correct answer is option 3 i.e. 2, 4, 6, 3, 5, 1.

We need to find the combination of numbers so that the letters when arranged accordingly will form a meaningful word.

Option 1: 3, 4, 1, 5, 2, 6

CELIPN -This is not a meaningful word.

Option 2: 6, 5, 3, 4, 1, 2

NICELP -This is not a meaningful word.

Option 3: 2, 4, 6, 3, 5, 1

PENCIL -This is a meaningful word.

Hence, 2, 4, 6, 3, 5, 1 is the correct answer.

Question 69:

Which of the following letter clusters should replace # and % so that the pattern and relationship followed between the letter-cluster pair on the left side of:: is the same as that on the right side of::? #: KNF:: QCV: %

Difficulty : Moderate

Average Time: 59 Seconds

Options:



The correct answer is **option 1** i.e. **# = MLH**, **% = OET**.

The logic used here is:

#: KNF:: QCV: %

Option 1: # = MLH, % = OET

MLH: KNF

M - 2 = K

L + 2 = N

H - 2 = F

QCV: OET

Q - 2 = 0

C + 2 = E

V - 2 = T

Hence, option 1 is the correct answer.

Question 70:

In this question, the statement is followed by two conclusions. Which of the two conclusion(s) is/are true? Statement: Z > F A = B = G > S E Conclusions: I, Z A II, G F

Difficulty : Moderate Average Time : 57 Seconds

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.

Solution:

The correct answer is Option 4 i.e. Neither conclusion I nor II is true.

Statement: Z > F A = B = G > S E

Conclusions:

I. Z A: False (Z > F A implies Z > A and not Z A.)

II. G F: **False** (G = B = A F Z implies G F and not G F.)

Hence, the correct answer is Neither conclusion I nor II is true.

Question 71:

The second number in the given number pairs is obtained by performing certain mathematical operation(s) on the first number. The same operation(s) is/are followed in all the number pairs except one. Find that odd number pair.

Difficulty: Moderate Average Time: 70 Seconds

Options:

- 1. 18: 42
- 2. 1:6
- 3. 15: 34
- 4. 7: 18

Kd Live

Solution:

The correct answer is option 1 i.e. 18: 42.

The logic used here is:

1st number \times 2 + 4 = 2nd number

Option 1: 18: 42

 $18 \times 2 + 4 = 36 + 4 = 40$

This does not follow the logic.

Hence, option 1 is the odd one out.

Question 72:

Three statements are given, followed by three conclusions numbered I, II, and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements. Statements: I. All phones are laptops. II. All pen drives are phones. III. All pen drives are laptops.

Conclusions: I. All pens are phones. II. All laptops are pens. III. All pen drives are laptops.

Difficulty : Moderate Average Time : 59 Seconds

Options:

- 1. Only conclusion III follows
- 2. Only conclusions I and II follow
- 3. Only conclusions II and III follow
- 4. Only conclusions I and III follow

Solution:

The correct answer is **option 1** i.e. **Only conclusion III follows.**

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

mrag-463208d or type unknown

Conclusions:

- I. All pens are phones **False** (It is possible, but no definite conclusion can be drawn.)
- II. All laptops are pens **False** (It is possible, but no definite conclusion can be drawn.)
- III. All pen drives are laptops **True** (As all pen drives are phones, all pen drives are pens, and all phones are laptops, so, all pen drives are laptops is also true.)

Hence, Only conclusion III follows.

Question 73:

Figure A is related to B following a certain pattern. Following the same pattern, figure C is related to D. Study the pattern and select the figure which should be placed in place of D.

Difficulty : Moderate Average Time : 78 Seconds

Options:

- 1. ahng-463209 or type unknown
- 2. bring-463209 or type unknown
- 3 charge-463209 or type unknown
- 4. https://des.209 or type unknown

Solution:

The correct answer is option 4 i.e. dhrq-463209

The logic used here is:

Logic between A and B:

- 1. The line with a triangle and arrow is rotated 45 degrees in the anticlockwise direction.
- 2. The figures at the lower end are interchanged.

Similarly; the pattern will be followed by C and D.

- 1. The line with a semicircle and arrow is rotated 45 degrees in the anticlockwise direction.
- 2. The figures at the lower end are interchanged.

The pattern is:

arrshrot466209type unknown

Question 74:

There are 4 friends A, B, C, and D standing in a straight line, though not necessarily in the same order. A and B are ahead of at least 1 person. B stands between C and D. D does not stand last. Who stands first?

Difficulty: Moderate Average Time: 89 Seconds

Options:

1. A

В

3. C

4. D

Solution:

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

According to the question, the arrangement is as follows:

mrag-4632010d or type unknown

From the above arrangement, A stands first in the line.

Question 75:

Select the figure that will come in place of the question mark (?) in the following figure series.

Difficulty: Moderate

Options:

1. annound 32 of door type unknown

2. bring-463241 or type unknown

3. takure +4632111or type unknown

4. Whate-463240 or type unknown

Solution:

The correct answer is **option 4** i.e. dhrq-463211

The logic used here is:

The number of figures inside each square increases by one and moves from one corner to another in an anticlockwise direction.

The series is:

arrshrot4662 of type unknown

Ssc Cgl Tier I Previous Year Question Paper Analysis

The analysis of Ssc Cgl Tier I Previous Year Question Paper held on 2023-10-27 in the Morning Shift exam is as follows:



75 questions were moderate.

- 2. The safe score is 140 marks.
- 3. , 45 questions were asked from English Language and 30 questions were asked from Logical Reasoning
- 4. 15 questions should have been skipped if you were short of time.

Ssc Cgl Tier I Previous Year Question Paper Topic Wise Weightage

English Language

- 1. Reading Comprehension 12
- 2. Cloze Test 4
- 3. Error Spotting 2
- 4. Sentence & Para Jumbles 6
- 5. Idioms 2
- 6. One Word Substitution 2
- 7. Filler (Misc) 2
- 8. Narration 3
- 9. Voice 3
- 10. Sentence Improvement 1
- 11. Synonym 1
- 12. Antonym 2
- 13. Filler (Grammar) 3
- 14. Correctly Spelt 1
- 15. Incorrectly Spelt 1
- 16. Incorrectly Spelt 1

Logical Reasoning

- 1. Coding Decoding 2
- 2. Analogy 2
- 3. Classification 3
- 4. Seating Arrangement 2
- 5. Blood Relation 2
- 6. Syllogism 1
- 7. Analytical Reasoning 3
- 8. Alphabet Test 1



Figure Based - 7

- 10. Mathematical Inequality 1
- 11. Series 2
- 12. Mathematical Reasoning 2
- 13. Data Sufficiency 2

Ssc Cgl Tier I Previous Year Question Paper Tips and Tricks

Ssc Ogl Tier Previous Wear 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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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.