



SSC CGL Questions On Solar System

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Instructions

For the following questions answer them individually

Question 1

Which is the second largest planet in the solar system?

- A** Uranus
- B** Jupiter
- C** Saturn
- D** Neptune

Answer: C

Question 2

Which of the following is a small solar system body containing large quantity of ice?

- A** Meteors
- B** Asteroids
- C** Comets
- D** Quasar

Answer: C

Question 3

Which planet has the highest density in our solar system?

- A** Mercury
- B** Earth
- C** Venus
- D** Mars

Answer: B

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Question 4

Which planet is known as red planet in our solar system?

- A** Mars
- B** Venus
- C** Saturn
- D** Mercury

Answer: A

Question 5

What is the name of largest moon in the solar system?

- A Callisto
- B Titan
- C Ganymede
- D Europa

Answer: C

Question 6

Most of the asteroids in our solar system lie between

- A Jupiter and Saturn
- B Mars and Jupiter
- C Mercury and Venus
- D Venus and Earth

Answer: B

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Question 7

Which planet is known as Morning star as well as the Evening star in our solar system?

- A Venus
- B Saturn
- C Jupiter
- D Mercury

Answer: A

Question 8

How many number of Planets are there in the Solar System ?

Answer: 8

Instructions

A sentence has been given in direct speech. Select the option that represents the given sentence in reported speech:

Question 9

Flint said to Mike “ Jupiter is the largest planet in the Solar system”.

- A Flint told Mike that Jupiter is the largest planet in the Solar system.
- B Flint said to Mike that Jupiter is the largest planet in the Solar system.
- C Flint told Mike that Jupiter was the largest planet in the Solar system.
- D Flint said to Mike that Jupiter was the largest planet in the Solar system.

Answer: A

Explanation:

'Said to' should be converted to 'told',. The quotation mark should be removed and 'that' should be used to connect the 2 parts of the sentences.

The part within the quotation is a general truth. General truths should always be expressed in the simple present tense. Therefore, there should be no change in the tense of the part within the quotes.

'Flint told Mike that Jupiter is the largest planet in the Solar system' is the correct form and hence, option A is the right answer.

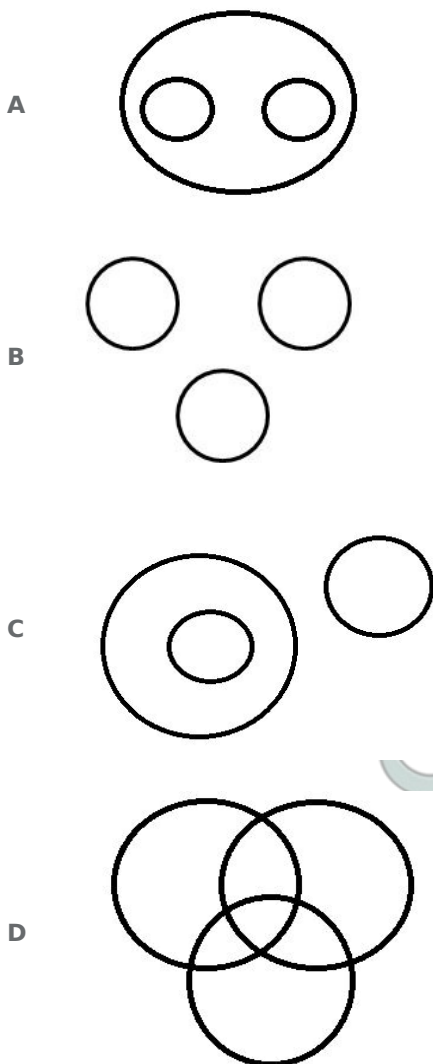
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Instructions

Identify the diagram that best represents the relationship among classes given below

Question 10

Moon, Titan, Solar system



Answer: A

Explanation:

Moon and Titan are two different satellites of Earth and Saturn respectively. They both are part of the Solar System. Hence, Option A is the correct answer.

Instructions

For the following questions answer them individually

Question 11

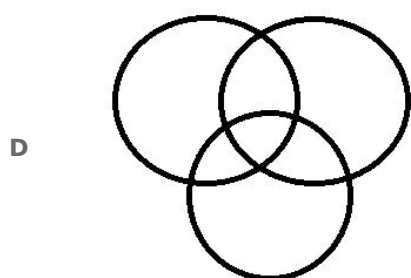
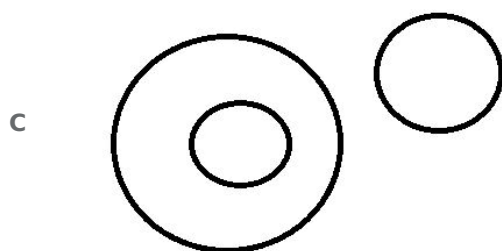
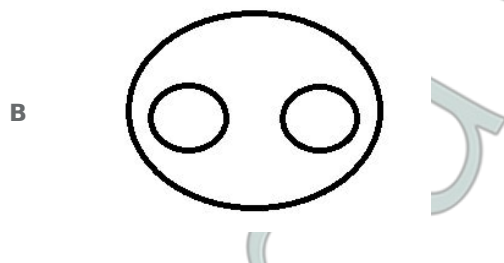
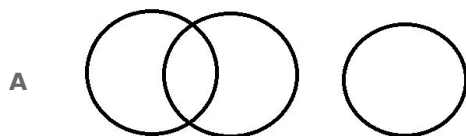
Asteroid Belt in the Solar system is located between the following planets.

- A Mercury
- B Earth
- C Mars
- D Jupiter

Answer: C

Question 12

Instructions: Identify the diagram that best represents the relationship among classes given below
Earth, Sun, Solar System



Answer: B

Explanation:

Earth is a planet and Sun is a star and they both are part of solar system. Hence Option B is correct answer

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Question 13

Which is the second largest planet in the solar system?

- A Saturn

- B** Uranus
- C** Earth
- D** Mars

Answer: A

Question 14

Which is the second largest planet in the solar system?

- A** Saturn
- B** Uranus
- C** Earth
- D** Mars

Answer: A

Question 15

Who is the planet moving in the opposite direction than other planets in Solar System?

- A** Neptune
- B** Pluto
- C** Uranus
- D** Saturn

Answer: C

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Question 16

Which of the following is the largest satellite of the Solar System?

- A** Titan
- B** Miranda
- C** Moon
- D** Ganymede

Answer: D

Question 17

NABARD has tied up with which of the following Organizations for installing rooftop solar systems on NABARD premises across the country?

- A** Solar Energy Corporation of India
- B** Moser Bear Solar Ltd
- C** Tata Power Solar Systems Ltd

- D** Kotak Urja Pvt Ltd
- E** Websol Energy System Ltd

Answer: A

Question 18

Which of the following planets is the hottest planet in the solar system?

- A** Mercury
- B** Mars
- C** Earth
- D** Venus

Answer: D

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Question 19

Which of the following planets in the solar system is also called the Swift- Planet?

- A** Mercury
- B** Venus
- C** Earth
- D** Saturn

Answer: A

Question 20

Direction of rotation of which of the following pair of planets is opposite to direction of the remaining planets in the solar system?

- A** Jupiter and Mercury
- B** Venus and Uranus
- C** Earth and Mars
- D** Neptune and Saturn

Answer: B

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