

Top 50 Most Important Solar System MCQs | for CSS, PMS & FPSC Exams

Here, you will have Top 50 Objective Questions and Answers on Solar Planets. For students and professionals preparing for competitive exams like CSS, PMS, and FPSC competitive exams, having a strong foundation in the basics of the solar system is crucial. To help you prepare for these exams, we've put together a list of the top 50 most important Solar System MCQs that cover everything from the planets and their moons to comets and asteroids. These MCQs are designed to test your knowledge and help you identify areas where you need to focus your study efforts.

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Important MCQs on Solar Planet □

1) Which is the closest planet to the Sun?

- A) Jupiter
- B) Mercury
- C) Neptune
- D) Earth

Correct Answer : B

2) Which is the farthest planet from the Sun ?

- A) Mercury
- B) Saturn
- C) Neptune



D) Mars

Correct Answer : C

3) Which is the smallest planet in the Solar System ?

A) Mercury

B) Jupiter

C) Venus

D) Saturn

Correct Answer : A

4) The largest planet in the Solar System is :

A) Neptune

B) Jupiter

C) Mercury

D) Venus

Correct Answer : B

5) Which among the following is Inner planet ?

A) Saturn

B) Neptune

C) Earth

D) Jupiter

Correct Answer : C

6) Which among the following is Outer planet ?

1)Neptune 2)Saturn 3)Jupiter 4)Uranus

A) Only 1

B) 2 and 3 only

C) 1, 3 and 4

D) All of these

Correct Answer : D

7) Which is the brightest and hottest planet in the Solar System ?

A) Earth

B) Venus

C) Neptune

D) Mars

Correct Answer : B

8) Mars is known as :

A) Blue Planet

B) Red Planet

C) Earth's twin

D) Green Planet

Correct Answer : B

9) Which planet is known as the Earth's twin ?



- A) Mars
- B) Jupiter
- C) Venus
- D) Saturn

Correct Answer : C

10) The natural satellite of the Earth is:

- A) Moon
- B) Phobos
- C) Oberon
- D) Ganymede

Correct Answer : A

11) Which planet is called as “Morning Star” or “Evening Star” ?

- A) Neptune
- B) Mars
- C) Saturn
- D) Venus

Correct Answer : D

12) Largest moon in the Solar System?

- A) Titan
- B) Ariel

C) Triton

D) Ganymede

Correct Answer : D

13) Venus is considered as Earth's-twin because :

A) It is a brightest planet in the night sky.

B) It is the hottest planet in the Solar System.

C) Its size and shape are similar to that of the Earth.

D) It has no moons.

Correct Answer : C

14) The Planet with maximum number of moons ?

A) Mars

B) Neptune

C) Uranus

D) Saturn

Correct Answer : D

15) Phobos and Deimos are the moons of:

A) Earth

B) Venus

C) Jupiter

D) Mars

Correct Answer : D

16) The status of Pluto is demoted to :

- A) Dwarf Planet
- B) Asteroid
- C) Comet
- D) Meteor

Correct Answer : A

17) The planet with rings around it is/are:

- A) Uranus
- B) Jupiter
- C) Saturn and Neptune
- D) All of these

Correct Answer : D

18) Which planet does not have rings ?

1)Earth 2)Venus 3)Mars 4)Mercury

- A) Only 1
- B) 2 and 3 only
- C) 2, 3 and 4
- D) All of these

Correct Answer : D

19) How many moons does Neptune have?

A) 27

B) 14

C) 5

D) 12

Correct Answer : B

20) Which of the following statement is correct about the Earth ?

A) Earth is also known as “Blue Planet”.

B) It has only natural satellite.

C) It is the third nearest planet to the sun, and the fifth largest planet in the Solar System.

D) All of these

Correct Answer : D

21) The “Green Planet” of Solar System is :

A) Saturn

B) Uranus

C) Mars

D) Neptune

Correct Answer : B

22) The Planet that rotates from east to west ?

A) Venus and Uranus

- B) Mercury and Mars
- C) Uranus and Neptune
- D) Jupiter and Saturn

Correct Answer : A

23) If there is no Sun the colour of the sky would be :

- A) blue
- B) yellow
- C) black
- D) red

Correct Answer : C

24) Asteroids are found between the orbits of :

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

Correct Answer : B

25) The largest volcano “Olympus Mons” which is also the Solar System’s tallest mountain is located on :

- A) Mars
- B) Mercury
- C) Earth

D) Jupiter

Correct Answer : A

26) Inner Planets are also called as :

A) Jovian Planets

B) Gaseous Planets

C) Terrestrial Planets

D) None of these

Correct Answer : C

27) Outer Planets are also called as :

A) Terrestrial Planets

B) Rocky Planets

C) Jovian Planets

D) All of these

Correct Answer : C

28) Moon orbits the Earth every :

A) 27.3 days

B) 29.5 days

C) 26.3 days

D) 15 days

Correct Answer : A

29) Who was the first person to reach space ?

- A) Valentina Tereshkova
- B) Yuri Gagarin
- C) Alan Shepard
- D) Alexei Leonov

Correct Answer : B

30) The planet with least density :

- A) Mercury
- B) Saturn
- C) Neptune
- D) Earth

Correct Answer : B

31) Which planet has the highest density in Solar System ?

- A) Earth
- B) Jupiter
- C) Venus
- D) Neptune

Correct Answer : A

32) Which is the only planet in Solar System whose density is less than water?

- A) Mars

B) Mercury

C) Uranus

D) Saturn

Correct Answer : D

33) Which of the following statement is incorrect about Uranus ?

A) Uranus is known as the Green Planet and it has faint rings around it .

B) It is an Ice Giant planet .

C) It has 27 moons .

D) It rotates from West to East .

Correct Answer : D

34) Which planet has shortest rotation period ?

A) Earth

B) Uranus

C) Jupiter

D) Venus

Correct Answer : C

35) The planet with longest rotation period ?

A) Mercury

B) Venus

C) Jupiter



D) Earth

Correct Answer : B

36) The inner most layer of the Sun's atmosphere is :

A) Photosphere

B) Corona

C) Chromosphere

D) None of these

Correct Answer : A

37) The outer most layer of the Sun's atmosphere is :

A) Chromosphere

B) Photosphere

C) Corona

D) None of these

Correct Answer : C

38) Which planet is called as "Sideways Planet" ?

A) Earth

B) Jupiter

C) Saturn

D) Uranus

Correct Answer : D

39) Which of the following is at the center of the Solar System ?

- A) Sun
- B) Earth
- C) Moon
- D) Mars

Correct Answer : A

40) Which planet takes the least time to complete one revolution around the Sun?

- A) Earth
- B) Neptune
- C) Uranus
- D) Mercury

Correct Answer : D

41) The planet with longest period of revolution around the Sun :

- A) Mars
- B) Neptune
- C) Mercury
- D) Earth

Correct Answer : B

42) Who was the first person to step foot on the Moon ?

- A) Neil Armstrong

B) Harrison Hagan Schmitt

C) Charles M. Duke

D) David R. Scott

Correct Answer : A

43) Which is the second brightest natural object in the sky, after Moon ?

A) Neptune

B) Venus

C) Mercury

D) Mars

Correct Answer : B

44) How long do the Sun rays take to reach the Earth ?

A) 6 minutes

B) 9 minutes and 30 seconds

C) 8 minutes and 20 seconds

D) 5 minutes and 20 seconds

Correct Answer : C

45) Which planet has shortest day ?

A) Venus

B) Jupiter

C) Earth

D) Uranus

Correct Answer : B

46) The planet with longest day :

A) Mars

B) Jupiter

C) Earth

D) Venus

Correct Answer : D

47) Which planets are called as Ice Giants ?

A) Uranus and Neptune

B) Earth and Mars

C) Mercury and Venus

D) Jupiter and Saturn

Correct Answer : A

48) Which of the following planets are Gas Giants ?

A) Mercury and Venus

B) Jupiter and Saturn

C) Earth and Mars

D) Venus and Mars

Correct Answer : B

49) Which of the following statement is correct about the planet, Jupiter ?

- A) Jupiter is the largest planet of the Solar System .
- B) It has the shortest rotation period .
- C) It is a gas giant planet and has faint rings around it .
- D) All of these

Correct Answer : D

50) Which planet has no moons and no rings ?

- A) Saturn and Uranus
- B) Mercury and Venus
- C) Jupiter and Saturn
- D) Uranus and Neptune

Correct Answer : B

So by studying these top 50 most important Solar System MCQs, you'll be able to solidify your understanding of the basics of the solar system and feel confident in your ability to answer questions on this topic during competitive exams. So, whether you're preparing for CSS, PMS, or FPSC, make sure to take the time to review these MCQs and test your knowledge. With a little effort and dedication, you can improve your chances of success and achieve your goals.

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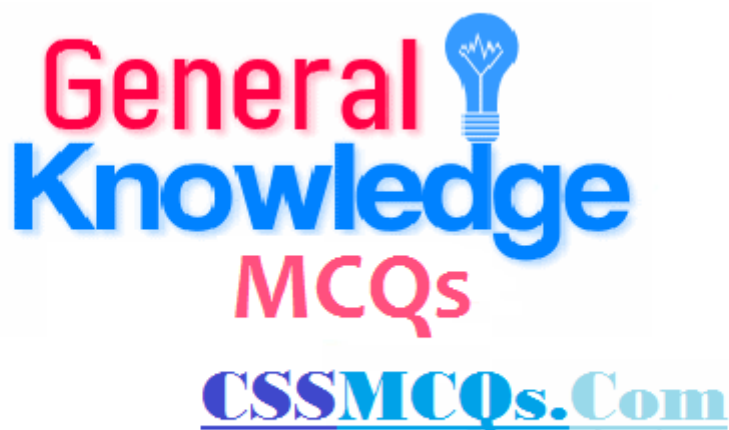
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