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ACADEMY**

PYQs on Solar System, Planets and moon



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1. Which one of the following planets has the highest density ?

- (a) Mercury
- (b) Venus
- (c) Jupiter
- (d) Earth



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Which one from among the following planets is largest in size ?

- (a) Earth
- (b) Venus
- (c) Mars
- (d) Mercury



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Which one of the following astronomers proved that the Earth and other planets revolve around the Sun ?

- (a) Copernicus
- (b) Kepler
- (c) Galileo
- (d) Newton



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Which one of the following is the correct sequence of arrangement of the given planets in descending order of their density (in gm/cm^3) ?

- (a) Earth > Jupiter > Venus > Saturn
- (b) Jupiter > Earth > Saturn > Venus
- (c) Earth > Venus > Jupiter > Saturn
- (d) Earth > Venus > Saturn > Jupiter



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