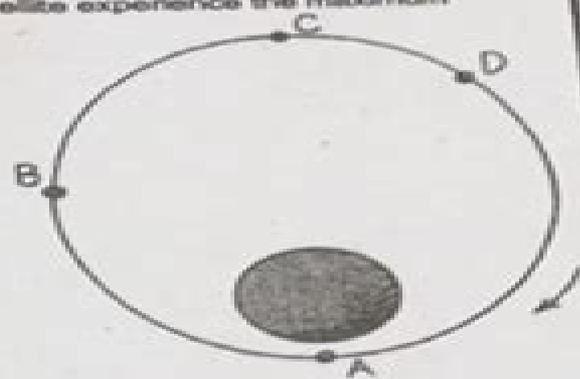


Mechanics Overview—Chapters 1 to 10

1. The sketch shows the elliptical path described by a satellite about Earth. In which of the labeled positions, A to D, (put "S" for "same everywhere") does the satellite experience the maximum

- a. gravitational force? _____
- b. speed? _____
- c. momentum? _____
- d. kinetic energy? _____
- e. gravitational potential energy? _____
- f. total energy (KE + PE)? _____
- g. acceleration? _____
- h. angular momentum? _____



2. Answer the above questions for a satellite in circular orbit.

- a. _____ b. _____ c. _____ d. _____
- e. _____ f. _____ g. _____ h. _____

3. In which position(s) is there momentarily no work being done on the satellite by the force of gravity? Why?

4. Work changes energy. Let the equation for work, $W = Fd$, guide your thinking on the following. Defend your answers in terms of $W = Fd$.

- a. In which position will a several-minutes thrust of rocket engines pushing the satellite forward do the most work on the satellite and give it the greatest change in kinetic energy? (Hint: Think about where the most distance will be traveled during the application of a several-minutes thrust.)

- b. In which position will a several-minutes thrust of rocket engines pushing the satellite forward do the least work on the satellite and give it the least boost in kinetic energy?

- c. In which position will a several-minutes thrust of a retro-rocket (pushing opposite to the satellite's direction of motion) do the most work on the satellite and change its kinetic energy the most?

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