CIVIL ENGINEERING MCQS

If a bent tendon is required to balance a concentrated load W at the center of the span L, the central dip h must be at least______?

- A. WL/P
- B. WL/2P
- C. WL/3P
- D. WL/4P

The altitudinal distance of a geostationary satellite from the earth is about ?

- A. 26,000 km
- B. 30,000 km
- C. 36,000 km
- D. 44,000 km

A one dimensional flow is one which

- A. is uniform flow
- B. is steady uniform flow
- C. takes place in straight lines
- D. involves zero transverse component of flow
- E. takes place in one dimension

Pug mill is used for ?

- A. preparation of clay
- B. moulding of clay
- C. drying of bricks
- D. burning of bricks

A simple pendulum of length / has an energy E, when its amplitude is A. If the length of pendulum is doubled, the energy will be______?

A. E

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VM Jensen

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