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SOIL MECHANICS and FOUNDATION Engineering MCQs. 6. Constant head permeameter is used to test permeability of a) silt b)

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clay c) coarse sand d) fine sand Ans:c. 7. A soil has a bulk density of  $22 \text{ kN/m}^3$  and water content 10 %. The dry density of soil is a)  $18.6 \text{ kN/m}^3$  b)  $20.0 \text{ kN/m}^3$  c)  $22.0 \text{ kN/m}^3$  d)  $23.2 \text{ kN/m}^3$  Ans:b. 8.

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