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SOIL MECHANICS and FOUNDATION Engineering MCQs. 6. Constant head permeameter is used to test permeability of a) silt b) clay c) coarse sand d) fine sand Ansc. 7. A soil has a bulk density of 22 kN/m<sup>3</sup> and water content 10 %. The dry density of soil is a) 18.6 kN/m<sup>3</sup> b) 20.0 kN/m<sup>3</sup> c) 22.0 kN/m<sup>3</sup> d) 23.2 kN/m<sup>3</sup> Ans:b. 8.

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Soil mechanics mainly deals with Soil microstructure and its property. Foundation engineering related to design of foundation and pressure distribution deals with engineering properties of soil. Geotechnical engineering is the branch of civil engineering concerned with the engineering behavior of earth materials.

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