PB-249

SEAT No.

[Total No. of Pages : 2

[6279]-37 B.E. (Civil) (Insem)

QUANTITY SURVEYING CONTRACTS AND TENDERS (2019 Pattern) (Semester-VIII) (401012)

Time : 1¹/₄ Hour] Max. Marks : 30 Instructions to the candidates 1) Answers Q.1 or Q.2, Q.3 or Q.4. 2) Neat diagrams must be drawn wherever necessary. 3) Figures to the right indicate full marks. Use of electronic pocket calculator is allowed. *4*) 5) Assume Suitable data if necessary. Q1) a) Make a note on work charge establishment? [5] What is centage charge? [5] b) Enlist data required for preparing estimate? [5] c) Points considered while estimating irrigation type civil works? *Q2*) a) [5] State any five items with mode of measurement units? b) [5] Determine approximate estimated cost of a hospital building, using c) following data. [5] Number of beds in proposed Hospital = 135 Nos. i) Cost of construction for a Hospital building of 125 beds and with ii) same specification as the proposed hospital constructed 5 years before = Rs. 26,00,000/-Assume 20% rise in construction cost over rates before three years. iii) Assume a provision of 12% of construction, cost for water supply, iv) drainage and electrification. OR

P.T.O.

