

GUJARAT TECHNOLOGICAL UNIVERSITY

B. ARCH - SEMESTER– X EXAMINATION– SUMMER 2017

Subject Code:1105002

Date: 27/04/2017

Subject Name: Professional Practice and Valuation

Time:10.30AM to 12.30PM

Total Marks: 50

Instructions:

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

Q.1 Describe COA (Council of Architecture) and IIA (Indian Institute of Architects) as architect's professional bodies and their roles and responsibilities. 10

Q.2 Explain the following terms 10
(a) Sinking Fund
(b) Depreciation
(c) Scrap value
(d) Lease hold land
(e) Dilapidated building

Q.3 (a) What is the capitalized value of a property fetching a net annual rent of 20,000 when the prevailing rate of interest is 8 %? 05

(b) Explain the importance of zoning in development control regulation. 05

Q.4 What is valuation and what are the different methods of valuation of a building? 10

Q.5 (a) What is an architectural competition? Explain one stage/two stage architectural competitions and open/limited competitions. 05

(b) Describe the Copyright Act and measures taken by architects to protect themselves from copyright disputes. 05

(OR)

Q.5 Define Architect's Act 1972. 10
