GANPAT UNIVERSITY

B.Tech Semester 7 Civil Engineering
Regular Examination Nov-Dec 2014
2CI702 Professional Practice & Valuation

Time: 3 Hours

Marks:- 70 Marks

Instruction:
1. Draw sketch / figures wherever if necessary.
2. Assume suitable data if required

Section – I

Que-1	(A)	What is the purpose of valuation? Explain principles of valuation.	6
	(B)	What is the procedure of public work accounting system?	6

OR

Que-1	(A)	Describe billing process. What are the modes of pavements?	6
	(B)	Wright Down a Short note on IPR.	6

Que-2	(A)	A person has taken a loan of Rs 2000000/- from a bank, if a loan is of 15 years with a compound interest rate 8.5% find annual instalment amount.	6
	(B)	Types of Entrepreneurship. Explain Each	5

OR

Que-2	(A)	A property owner is able to save Rs 5000/- per year from the net income of his property and he invest this amount each year to earn invest at 7% find out the amount which will be available at the end of 18 years. Find also value of the property if interest rate is 9%.	6
	(B)	Explain Mortgage	5

Que-3	(A)	Schedule of rates & Bill of quantities	4
	(B)	Sinking fund & Capitalized value	4
	(C)	Salvage value & scrap value	4

Section - II

Que-4	(A)	Explain Roll of Builder and Contractor.	6
	(B)	What do you mean by an unbalanced tender? Explain with an example.	6

OR

Que-4	(A)	What is an arbitration agreement? Mention its essential requirements?	6
	(B)	Define condition of contract and mention its objects and importance. How can a contract be terminated and discharged?	6

Que-5	(A)	Write short note : a) Legally competent parties b) EMD(Earnest Money Deposit) c) Labor Contract	6
	(B)	Define the followings: a) Tender b) Informal tender c) Tender form d) Unbalanced tender e) Notice inviting tender	5

Que-5   (A)   Enlist of different type of works and describe each.   6

         (B)   Write short notes on "Doctrine of acquiescence"   5

Que-6   (A)   What do you mean by construction contracts?   4

         (B)   Define and explain the term arbitration   4

         (C)   How does an easement extinguish? What is the effect of an easement on the value   4
of the property?

End of Paper