Seat No.:	Enrolment No.

GUJARAT TECHNOLOGICAL UNIVERSITY

ME - SEMESTER-IV • EXAMINATION – SUMMER 2015

Sul	bject	Code: 744901 Date: 01/05/2015	
Tin	•	Name: Construction Practice & Contract Management :30 pm to 5:00 pm Total Marks: 70 ns:	
	2.	Attempt all questions. Make suitable assumptions wherever necessary. Figures to the right indicate full marks.	
Q.1	(a)	What is Tender? Signify the role of tender in construction practice. Also focus on Informal Tender	07
	(b)	Differentiate between contract and agreement	07
Q.2	(a)	Write short note on: (1) Labour Contract (2) Cost Plus percentage rate contract	07
	(b)	Explain the Following terms in brief (1) Law of Contract (2) Requirements of valid contract formation OR	07
	(b)	Explain the importance of Contracts in Construction Industries. Support your answer with the focus on time overrun and cost overrun aspects of construction projects.	07
Q.3	(a) (b)	Explain the structure of dispute and ADRM in brief Discuss the role of Arbitration in construction industries	07 07
Q.3	(a)	OR Enlist and explain various components of Tender Notice.	07
Q. 0	(b)	What is Award? Write essential requirements of award.	07
Q.4	(a)	Enlist various causes of construction disputes. Also suggest five applicable solutions in this regard.	07
	(b)	Explain the terms Breach of Contract and Termination of Contract with suitable example.,	07
		OR	
Q.4	(a) (b)	Enlist the liabilities of client, architect, and site engineer Prepare a Tender Notice for the construction of boundary wall and fencing for quarry area of IIT building. Assume suitable data. (Notice should cover all necessary component of tender notice)	07 07
Q.5	(a)	Justify the role of technical specification. Also explain various types of specifications used in construction industry.	07
	(b)	Write short note on: (1) Bid Evaluation. (2) Award of contract OR	07
Q.5	(a)	Explain the role of construction manager to co-ordinate various agencies involved in construction.	07
	(b)	Explain the layout and format of the technical specifications. Also enlist various essential matters kept in mind while drafting the specifications	07
