

GUJARAT TECHNOLOGICAL UNIVERSITY**BE - SEMESTER-VI(NEW) EXAMINATION – WINTER 2022****Subject Code:3160614****Date:16-12-2022****Subject Name:Contracts Management****Time:02:30 PM TO 05:00 PM****Total Marks:70****Instructions:**

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. Simple and non-programmable scientific calculators are allowed.

- Q.1** (a) Define the term contract. Enlist major stake holders involved in a contract of a building construction. **03**
- (b) Which are the general types of contracts used in civil works? **04**
- (c) Draft a tender notice for a commercial building construction. **07**
- Q.2** (a) Distinguish between Negotiation and Mediation. **03**
- (b) What do you mean by conditions of a contract? **04**
- (c) Explain duties and responsibilities of parties involved in a contract. **07**
- OR**
- (c) Which are the various elements of a contract administration? **07**
- Q.3** (a) When is a contract said to be legally enforceable? **03**
- (b) Differentiate between contract and agreement. **04**
- (c) Explain the following types of engineering contracts: Item rate contract, Percentage rate of contract and Lump-sum contract. **07**
- OR**
- Q.3** (a) What do you mean by breach of a contract? **03**
- (b) Enlist the steps involved in contract risk management. **04**
- (c) Under which circumstances a target contract and a turn-key contract is awarded in civil works? **07**
- Q.4** (a) What is quotation? What is status of EMD in quotation? **03**
- (b) Which are the general and special conditions of a contract for building construction? **04**
- (c) Discuss conditions of a contract for subcontracting. **07**
- OR**
- Q.4** (a) Under which circumstances a short tender notice is given? **03**
- (b) Explain conditions of a contract for time delays and extra claims. **04**
- (c) Discuss conditions of a contract regarding mode of payment to the contractor. How the first and final bill, running or interim bills are paid to contractor? **07**
- Q.5** (a) Define: Tender, Tender fees and Liquidated damages. **03**
- (b) Enlist different types of tenders & explain anyone of them. **04**
- (c) Which are the documents available in a tender? **07**
- OR**
- Q.5** (a) Discuss various reasons for rejection of the lowest tender. **03**
- (b) Differentiate between Earnest Money Deposit & Security Deposit. **04**
- (c) Explain step wise entire tendering process. **07**
