

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY

BE - SEMESTER-VII (NEW) EXAMINATION – WINTER 2023

Subject Code:3174025

Date:01-12-2023

Subject Name:Contract Administration and Management

Time:10:30 AM TO 01:00 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) What is a contract? Enlist major stake holders involved in a contract of a building construction. 03
- (b) Which are the characteristics of a good contract 04
- (c) Write about an essential requirement of a contract as per Indian Contract Act 1872. 07
- Q.2 (a) In which conditions contracts are terminated? 03
- (b) What do you mean by breach of a contract? 04
- (c) Explain the following types of engineering contracts: Item rate contract, Percentage rate of contract and BOT contract. 07

OR

- (c) Explain step wise entire tendering process. 07
- Q.3 (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.3 (a) Differentiate of E-Tendering & normal tendering. 03
- (b) How many main stages of contract management in lifecycle of contract? 04
- (c) Draft a typical tender notice for G+12 building. 07
- Q.4 (a) Explain any bidding model. 03
- (b) Give definition for Unilateral contract and Bilateral contract 04
- (c) Describe the key elements of Contract Management. 07

OR

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| Q.4 | (a) Discuss various reasons for rejection of the lowest tender. | 03 |
| | (b) Briefly describe NIT and what is its purpose. | 04 |
| | (c) Explain type of contract as per the colors of cover according to FIDIC. | 07 |
| Q.5 | (a) Write about Arbitration. | 03 |
| | (b) Write about the major stake holders in construction contracts. | 04 |
| | (c) Write a short note on Negotiation and Mediation as an ADR. | 07 |

OR

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| Q.5 | (a) Discuss conditions of a contract for subcontracting. | 03 |
| | (b) What is a contract risk? And which are the steps for evaluating contract risks? | 04 |
| | (c) Prepare Expression of Interest (EOI) for G+4 storied Hospital building with all the basic amenities in each room. | 07 |
