

**GUJARAT TECHNOLOGICAL UNIVERSITY****BE - SEMESTER– VI (NEW) EXAMINATION – WINTER 2021****Subject Code:3160614****Date:02/12/2021****Subject Name:Contracts 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.

		<b>MARKS</b>
<b>Q.1</b>	(a) Define Contracts. Enlist the essential requirement of a contract as per Indian Contract Act 1872.	<b>[03]</b>
	(b) Discuss different approaches for Effective Stakeholder Management in construction contracts.	<b>[04]</b>
	(c) What are the contents of tender document? Enumerate the complete tendering procedure.	<b>[07]</b>
<b>Q.2</b>	(a) Explain in detail various reasons for termination of contract.	<b>[03]</b>
	(b) Is it necessary for construction contracts to be in writing? Explain why or why not.	<b>[04]</b>
	(c) Discuss (i) Turn-key Contracts and (ii) BOT Contracts in detail	<b>[07]</b>
	<b>OR</b>	
	(c) Discuss (i) Target Contracts and (ii) Design-Build Contracts in detail	<b>[07]</b>
<b>Q.3</b>	(a) Differentiate between Earnest Money Deposit & Security Deposit.	<b>[03]</b>
	(b) Explain tender prequalification process in detail.	<b>[04]</b>
	(c) Write short note on : (i) Scrutiny of tender (ii) Classification of tender	<b>[07]</b>
	<b>OR</b>	
<b>Q.3</b>	(a) Differentiate between Contract agreement and Contract Document.	<b>[03]</b>
	(b) Explain Tender submission and evaluation process in detail.	<b>[04]</b>
	(c) Define tender and draft a typical tender notice for civil engineering works.	<b>[07]</b>
<b>Q.4</b>	(a) Explain penalties and liquidated damages.	<b>[03]</b>
	(b) Discuss General Conditions of Contracts (GCC).	<b>[04]</b>
	(c) Enumerate and discuss various conditions of contract.	<b>[07]</b>
	<b>OR</b>	
<b>Q.4</b>	(a) Explain Unbalanced tender in detail.	<b>[03]</b>
	(b) Discuss Special Conditions of Contracts (SCC).	<b>[04]</b>
	(c) Explain different types of subcontract agreement.	<b>[07]</b>
<b>Q.5</b>	(a) Enlist the major stakeholders in a construction project.	<b>[03]</b>
	(b) Write short note on “Contract Risk Management.”	<b>[04]</b>
	(c) What are the essential elements of a construction contract? Discuss the four essential documents required for contract management.	<b>[07]</b>
	<b>OR</b>	
<b>Q.5</b>	(a) Explain purpose of arbitration in detail.	<b>[03]</b>
	(b) Discuss (i) Price escalation clause and (ii) Duties & Responsibilities of parties.	<b>[04]</b>
	(c) Discuss various reasons for rejection of the lowest tender.	<b>[07]</b>

\*\*\*\*\*

**GUJARAT TECHNOLOGICAL UNIVERSITY****BE - SEMESTER-VI (NEW) EXAMINATION – SUMMER 2022****Subject Code:3160614****Date:08/06/2022****Subject Name:Contracts 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.
- Simple and non-programmable scientific calculators are allowed.

- Q.1** (a) Define Contract. How do you identify legal issues in a contract? **03**
- (b) What are the characteristics of contracts? **04**
- (c) What are the essential requirements of a valid contract as per the Indian Act? **07**
- Q.2** (a) Which remedies may be pursued for if there is a termination of the contract? **03**
- (b) Who are the major stake holders involved in construction projects? And Who are the key stakeholders? **04**
- (c) Write the name of different contracts and explain (1) Lum sum contract (2) Percentage rate contract. **07**

**OR**

- (c) Write short note on: contract formation. **07**
- Q.3** (a) What is Item rate contract? And what are the advantages and disadvantages of the Item rate contract. **03**
- (b) Explain the responsibility of the contractors. **04**
- (c) Write down the conditions of Contract and explain any three conditions. **07**

**OR**

- Q.3** (a) Define Tender. Write in brief about tender form. **03**
- (b) List the points to be covered in tender notice. **04**
- (c) What are the different types of the Tender? Write about Open tender. **07**
- Q.4** (a) Which are the different points should cover in tender notice. **03**
- (b) Explain about Scrutiny of Tender. **04**
- (c) Draft a typical tender notice for any Civil Engineering work. **07**

**OR**

- Q.4** (a) Write short note on: Contractual dispute. **03**
- (b) Discuss the mode of payment to the contractor. **04**
- (c) Discuss various reasons for rejection of lowest tender. **07**
- Q.5** (a) Differentiate between departmental execution and contract system. **03**

- (b) What is the role of a subcontractor in construction? **04**
- (c) Explain the different activities in construction project. **07**

**OR**

- Q.5** (a) What is a contract risk? And which are the Steps for Evaluating Contract Risks? **03**
- (b) What is mediation in dispute resolution? **04**
- (c) Write in detail about Arbitration. **07**

\*\*\*\*\*