



MANIPAL INSTITUTE OF TECHNOLOGY

MANIPAL

(A constituent unit of MAHE, Manipal)

II SEMESTER M.TECH. CONSTRUCTION ENGINEERING AND MANAGEMENT

DEPARTMENT OF CIVIL ENGINEERING

END SEMESTER EXAMINATION, APRIL-MAY 2024

CONSTRUCTION CONTRACT MANAGEMENT [CIE 5210]

(– - 2024)

TIME: 3 HRS.

MAX. MARKS: 50

Note: 1. Answer all questions.

2. Any missing data may be suitably assumed.

QNo	Question	Marks	CO	BL
1A	Compare the responsibilities/ liabilities of Principal and Contractor under the construction contract.	4	3	4
1B	Write a note on recoveries to be made from the bills payable to the contractor	4	3	3
1C	Explain the conditions for claiming variations under the contract.	2	3	3
2A	Identify the situations for claims under time extension with emphasis on delays attributable to the Principal and Contractor. Also, explain the action taken by principal in such situation.	4	3	3
2B	Explain the statutory requirements pertaining to Infrastructural facilities and welfare measures in construction contract	6	3	3
3A	What are the situations in which arbitration award is set aside? Illustrate it with suitable examples of construction industry.	4	5	4

3B	Explain the process of assessing the loss to Contractor due to breach of contract.	4	4	3
4A	Classify of Breach of contract with commonly observed reasons for breach by both parties.	4	4	4
4B	Discuss and compare between various methods under 'alternate dispute resolution', specify its advantages over arbitration in each case.	6	5	4
5A	Write a short note on 'Price preference of domestic bidder' in international contracts.	4	5	3
5B	Write the advantages of arbitration over litigation	4	5	3
5C	<p>Test whether in following cases 'force majeure' claims can be done or not.</p> <ul style="list-style-type: none"> (i) Rise in prices, difficulties/inconveniences in execution (ii) Ban on exports/imports, abolition of tax incentives or any other such incentives/subsidies, sanctions imposed by other countries. (iii) Due to new taxes increase in costs and difficulties in work. (iv) Contract is made expecting the occurrence of certain event and that does not happen 	2	3	4