

Roll No

MBCT/MVCP/MVCT-201

M.E./M.Tech. II Semester

Examination, November 2019

Construction Management

Time : Three Hours

Maximum Marks : 70

Note : i) Attempt any five questions.

ii) All parts of each question are to be attempted at one place.

iii) All questions carry equal marks.

1. Enlist various types of construction contracts. Discuss each one mentioning their utility. 14

2. a) Discuss nature of contract, contract revisions and disputes in contract. 7

b) Discuss the important clauses necessary for any contract document. 7

3. Explain contracting procedures. Mention different contract documents for contracting procedures. Explain their necessity in projects. 14

4. a) Explain technical specifications. Mention different types of technical specifications. 7

b) Describe the specifications of capital structure. 7

5. a) What is arbitration and how does it work? Explain its legal status. 7

b) Is contract modification possible? How to alter the contract's terms after signing it? 7

6. Discuss the following: 14

i) Liquidated damages

ii) Termination rights and responsibility of the client in contract.

iii) Advanced techniques of estimation

iv) Contract clauses

7. a) Explain the principles of analysis of rates and specifications. 7

b) What is master plan? Describe the procedure of preparing it with its importance in proper development. 7

8. Write short notes on: (any four) 14

i) Contract Labour (RRA) Act 1970

ii) Laws relating to wages

iii) Bonus

iv) Industrial disputes

v) Scrutiny of tenders

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