

Assignment -1

(To be done **after** studying the course material)

Course Code: MMPN-005

Course Title: Construction Works Supervision

Assignment Code: MMPN-005/TMA/2026

Maximum Marks: 100

Last Date of Submission: May 31, 2026 (For June TEE), September 30, 2026 (For December TEE)

Note:

1. For any question worth 5 marks the word limit is 200 words, for a 10 mark question it is 350 words.
 2. All questions are compulsory. All questions carry equal marks.
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Q.1	a) Why is a Construction Supervisor called 'First-Line Manager'?	5
	b) Describe briefly the methods of execution of a construction project.	5
Q.2	a) Enumerate the responsibilities of a supervisor appointed by a client.	5
	b) Mention the important documents which a contractor's supervisor has to maintain on the site.	5
Q.3	a) Explain the following: (i) Fabrication Drawing (ii) Bar Bending Schedule	5
	b) Why Specifications are necessary? What are the requirements of good specifications?	5
Q.4	a) Explain the importance of Conditions of Contract to a supervisor.	5
	b) Please discuss the various items of variation in a cost estimation of a project.	5
Q.5	a) Please differentiate the following by taking a suitable example: (i) Project budget (ii) Revised project budget	5
	b) Please discuss details of content of a contract for construction management.	5
Q.6	Write short notes on the following: a. Drawing register b. Cement register c. Steel register	10
Q.7	Mention the various important control procedures to maintain a quality requirement in a construction management.	10
Q.8	Explain in detail the different techniques of a consolidation in cohesive and non-cohesive soils in a construction sites.	10
Q.9	List the various points to be checked in execution of a raft foundation for a construction project.	10
Q.10	Write a list of point to be checked in a painting and glassing work of a large construction office building.	10