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MMPN-006

**MASTER OF BUSINESS
ADMINISTRATION
(CONSTRUCTION MANAGEMENT)
(MBACN)**

Term-End Examination

June, 2026

**MMPN-006 : REPAIR AND MAINTENANCE OF
BUILDINGS**

Time : 3 Hours

Maximum Marks : 100

Note : Answer any *five* questions. All questions carry equal marks.

1. (a) Describe the macrostructure of a tree.

10

- (b) Discuss why seasoning of timber is done. Describe any *one* method of seasoning of timber.

10

2. (a) Discuss the process of corrosion of steel and the factors affecting it. 10
(b) Describe various techniques used for repair of cracks in concrete. 10
3. (a) Discuss any *two* possible defects in bath fittings. Write a remedy for each in brief. 10
(b) Describe any *one* method of water-proofing of roofs. 10
4. (a) What is efflorescence in masonry work ? Explain the various techniques to prevent efflorescence. 10
(b) Explain stress-strain relationship of mild steel with diagram. 10
5. (a) Explain different methods of cleaning clogged sewer lines. 10
(b) Classify various types of floor finishes with the help of a block diagram. 10
6. (a) Discuss the causes of failure of foundations and the corresponding remedial measures. 10
(b) What are the qualities of a good preservative used in timber ? 10

7. Write short notes on any *two* of the following :

2×10=20

- (a) Defects in sewer lines
- (b) Importance of regular maintenance in buildings
- (c) Defects in timber

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