

**B. A. (FACILITY AND SERVICES  
MANAGEMENT) (BAFSM)**

**Term-End Examination**

**December, 2023**

**BFO-002 : BUILDING SERVICES AND  
MAINTENANCE-I**

*Time : 3 Hours*

*Maximum Marks : 100*

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**Note :** Answer any *five* questions in about **600** words each. All questions carry equal marks.

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1. What are the different types of anti-termite treatment ? Explain post-construction anti-termite treatment. 20
2. What are the different methods of damp-proofing ? Explain 'Damp Proof Course' (DPC). 20
3. What are the 'Qualities of Drinking Water' ? Provide examples. 20
4. What are the various types of wall finishes ? Explain each type with example. 20
5. What do you mean by UPS ? Why do we need UPS ? 20

[ 2 ]

6. What do you mean by the term 'foundation' ?  
Explain Shallow foundations in detail. 20
7. What is lightning ? Why do we need protection  
against lightning ? Explain the role of lightning  
conductor. 20
8. Write a detailed note on 'Energy Conservation'.  
20
9. Write short notes on the following : 10+10
  - (a) Disposal of Treated Effluent
  - (b) Composting
10. What do you mean by hardness in water ? What  
are the various types of hardness in water ?  
Explain each in detail. 20