

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

Term-End Examination

December, 2024

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

Time : 3 Hours

Maximum Marks : 100

Note : (i) Answer any **five** questions in about
600 words each.

(ii) All questions carry equal marks.

1. What are the various elements of climate ?
Briefly explain each element. 20
2. Write short notes on any **two** of the following :
2×10=20
 - (a) Desired climatic conditions within the building
 - (b) Energy conservation in building
 - (c) Fire safety in building

3. What is lightening conductor ? Briefly explain the various components of lightening conductor. 20
4. What are the various types of deep foundation ? Briefly explain each type with example. 20
5. What is flooring ? What are the various types of flooring ? Briefly explain each. 20
6. What are the various causes of dampness in building ? List the effect of dampness on building. 20
7. What do you mean by 'lintel' ? What are the various types of lintel ? Briefly explain each type. 20
8. Write a note on 'wall finishes'. 20
9. What are the different methods of wiring in building ? Explain each method with example. 20
10. Write a detailed note on 'safety in electrical installation'. 20

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