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

Term-End Examination December, 2023

BFO-003: BASICS OF FACILITY MANAGEMENT

Time: 3 Hours Maximum Marks: 100

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

- 1. What do you understand by Facility Management? What is the significance of Facility Management? Also mention the advantages and disadvantages of Facility Management.
- 2. What do you understand by Real Estate? What are the types of Real Estate? What is the linkage between Real Estate and Facility Management?
- 3. Define Ergonomics. Describe the need and advantages of Ergonomics with examples. 20

4.	Explain the operation of Heating, Ve	entilati	ion,
	and Air Conditioning (HVAC) system	of	a
	building with the help of a diagram.		20

- 5. Write short notes on the following: $4 \times 5 = 20$
 - (i) Thermal Pollution
 - (ii) Rainwater Harvesting
 - (iii) Conflict Management
 - (iv) Parking Management
- 6. What is meant by Indoor Air Quality (IAQ)?
 What are the major causes of polluting IAQ?
 How can we improve IAQ?
- 7. Explain the process of communication. Also mention the different medium of communication.
- 8. What do you understand by Property Management System (PMS)? What is the linkage between Property Management System and Facility Management System?
- 9. Discuss the Project Management Process (project life cycle). Also mention the challenges of project management.
- 10. Write short notes on any *two* of the following : $2\times10=20$
 - (a) Catering facilities
 - (b) Maslow's Hierarchy of Needs Theory
 - (c) Fire Detection System

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