

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

Term-End Examination

December, 2024

BFO–007 : SAFETY AND SECURITY IN FACILITIES

Time : 3 Hours

Maximum Marks : 100

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

(ii) All questions carry equal marks.

1. Identify various types of occupational hazards.
Elaborate the different kinds of fire and
prevention techniques for them. 20
2. Write a note on the importance of First Aid in
tourism and hospitality industry. 20
3. Explain the requirement of personal protective
equipments for control of ST & F hazards. 20
4. Discuss the role and applications of AI and IoT
in physical security. 20

5. What is digital security ? Explain the pros and cons of digital security. 20
6. List out various types of hazards which can occur in a workplace. How do you inculcate the hazard reporting culture in workplace ? 20
7. Discuss the procedures and standards in chemical safety. 20
8. How can we avoid accidents in different works sections of the kitchen of a hotel ? Explain with the help of examples. 20
9. Write short notes on any *two* of the following :
2×10=20
- (a) Passive fire safety measure
 - (b) Active fire safety measure
 - (c) Smoke control
10. What are the necessary measures to be implemented for safety and security in entertainment areas ? Explain with examples. 20

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