

**PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)**

**BVoc DEGREE EXAMINATION MAY 2026
(Sixth Semester)**

Branch – **FOOD PROCESSING TECHNOLOGY**

FOOD INDUSTRY MANAGEMENT

Time: Three Hours

Maximum: 75 Marks

SECTION-A (10 Marks)

Answer ALL questions

ALL questions carry **EQUAL** marks

(10 × 1 = 10)

Module No.	Question No.	Question	K Level	CO
1	1	Which of the following is NOT a function of management? (a) Planning (b) Organizing (c) Marketing (d) Controlling	K1	CO1
	2	Classical, bureaucratic and administrative are types of ____ (a) Leadership (b) Organization theories (c) Communication (d) Auditing	K2	CO1
2	3	Mundel's class of changes is related to _____. (a) Time management (b) Energy management (c) Work simplification (d) Personal management	K1	CO2
	4	Grapevine communication is a type of _____. (a) Formal communication (b) Informal communication (c) Written communication (d) Visual communication	K2	CO2
3	5	JoHari window is a tool used to understand _____. (a) Financial audit (b) Communication barriers (c) Resource classification (d) Leadership styles	K1	CO3
	6	Which audit focuses on compliance with legal statutes? (a) Quality audit (b) Energy audit (c) Statutory audit (d) Safety audit	K2	CO3
4	7	The first step in decision-making process is _____. (a) Evaluating alternatives (b) Identifying the problem (c) Implementing solution (d) Monitoring results	K1	CO4
	8	Fatigue in energy management is classified based on: (a) Time norms (b) Types and causes (c) Recruitment methods (d) Communication channels	K2	CO4
5	9	Audit notebook and working papers are part of: (a) Communication cycle (b) Audit programme (c) Leadership techniques (d) Resource classification	K1	CO5
	10	Which is NOT a channel of communication? (a) Written (b) Oral (c) Silence (d) Recruitment	K2	CO5

Cont...

SECTION - B (35 Marks)

Answer ALL questions

ALL questions carry EQUAL Marks

(5 × 7 = 35)

Module No.	Question No.	Question	K Level	CO
1	11.a.	Explain the classical, bureaucratic and administrative theories of organization with suitable examples.	K2	CO1
		(OR)		
	11.b.	Describe the different leadership styles and their qualities relevant to food industry management		
2	12.a.	Discuss the classification and characteristics of resources. Explain factors affecting the use of resources in food industry	K2	CO2
		(OR)		
	12.b.	Outline the personal management practices including recruitment, selection, training and legal controls in food industry		
3	13.a.	Explain the communication cycle, objectives of communication and types of communication with examples from food industry	K3	CO3
		(OR)		
	13.b.	Identify the barriers of communication in food industry and suggest methods to overcome them with reference to JoHari window		
4	14.a.	Define industrial auditing. Explain the basic principles, advantages and disadvantages of auditing in food industry	K3	CO4
		(OR)		
	14.b.	Construct an industrial audit plan with all the procedures to be followed.		
5	15.a.	Examine the components of audit programme: audit memorandum, audit notebook and audit working papers with their significance	K4	CO5
		(OR)		
	15.b.	Compare and contrast quality & hygiene audit, safety audit and environmental audit in food industry with their planning and reporting methods		

SECTION - C (30 Marks)

Answer ANY THREE questions

ALL questions carry EQUAL Marks

(3 × 10 = 30)

Module No.	Question No.	Question	K Level	CO
1	16	Management is the art of getting things done through people." Discuss the five functions of management with applications in food processing industry	K2	CO1
2	17	Explain time management and energy management principles. How can work simplification techniques using Mundel's class of changes improve productivity in food industry?	K3	CO2
3	18	Analyze the importance of effective communication in food industry. Discuss upward, downward, horizontal and grapevine communication with practical scenarios.	K4	CO3
4	19	Classify auditing based on degree of independence of auditor and organization. Explain the steps involved in information gathering and scope definition during audit planning	K2	CO4
5	20	Explain the complete audit cycle for statutory audit and systems audit in food industry covering planning, execution, reporting and closing stages with documentation requirements.	K5	CO5