## PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

### **BSc DEGREE EXAMINATION MAY 2025**

(First Semester)

## Branch – CATERING SCIENCE AND HOTEL MANAGEMENT

HYGIENE & FOOD SAFETY PRACTICES

Time: Three Hours

Maximum: 75 Marks

#### SECTION-A (10 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

 $(10 \times 1 = 10)$ 

	ALL questions carry EQUAL marks (10	× 1 – 10)	
Question No.	Question	K Level	СО
110.	Select the source that causes Class A fire		!
1	a) Paper		a.,
	b) Grease	K1	CO1
	c) Oil		
	d) Gasoline		ļ
	Identify the class of fire that is caused by faulty swaitches	l l	1
	a) Class A		GO1
2	b) Class B	K2	CO1
~	c) Class C	,	
	d) Class D		<del> </del>
	Choose the severe symptom caused by a food allergy		000
3	a) Fever b) Stomach pain	K1	CO2
•	c) Giddiness d) Anaphylaxis	<u> </u>	
	Indicate the signs of food spoilage from the below options	****	000
4	a) Rising air hubbles b) Foam	K2	CO2
•	a) Foul odor d) All of the above	<del> </del>	<del>  -</del>
	Which of the following in a bar is never frequently submitted for cleaning	1	
_	in the kitchen?	K1	CO3
5	a) Dirty clothes b) Milkshakes		
	a) Pottles d) Knives and cutting boards		+
	Pick the one that can be used to protect food from consumer contamination	Tro	CO
6	a) Mask b) Germ shield	K2	COS
	d) Conitizer	<del> </del>	+
	Select the minimum temperature that should be maintained while washing		
	equipments and utensils		Ì
_	a) 50° F	K1	CO <sub>4</sub>
7	b) 70° F		
	c) 90° F		1
	1) 1100 E		<del>                                     </del>
	Choose the quantity of chlorine that should be available in water while		
ļ	rinsing	-	
,	a) 20 ppm	K2	CO
8	b) 30 ppm		
ļ	c) 40 ppm	Į.	
_	d) 50 ppm		_
	Identify the legal term used to refer when a food product fails to meet the		
0	legal standards	K1	CO
9	a) Sub-standard b) Adulteration		•
	c) Harmful standard d) Unacceptable standard		+-
10	When was FSSAI established?	}	
	a) 5 September 2008	K2	CO
	b) 12 September 2008	1,2	
	c) 16 September 2008		
	d) 29 September 2008	Con	<del></del> t

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#### SECTION - B (35 Marks)

Answer ALL questions
ALL questions carry EQUAL Marks

 $(5\times7=35)$ 

Module No.	Question No.	Question	K Level	со
1	11.a.	Explain the significance of personal hygiene in catering industry.	K2	
	(OR)			COl
	11.b.	Enumerate the safety precautions to be followed by the kitchen staff to avoid accidents.		
2	12.a.	Determine the various types of contaminants in food.		CO2
		(OR)	K3	
	12.b.	Examine the importance of food labels.		
	13.a.	Evaluate the ways and means of protecting foods in fast food counters.	K2	CO3
3		(OR)		
	13.b.	Furnish the Basic hygiene and sanitary rules to be observed during food service.		<u> </u>
4	14.a.	Present the classification of pests.	K2	CO4
	-	(OR)		
	14.b.	Summarize the various methods of washing equipments and utensils.		
5	15.a.	Write a detailed note on the prevention of food adulteration.	K3	COS
		(OR)		
	15.b.	Mention some of the food laws and regulation followed in India.		

# SECTION -C (30 Marks) Answer ANY THREE questions ALL questions carry EQUAL Marks

 $(3 \times 10 = 30)$ 

Module No.	Question No.	Question	K Level	со
1	16	Estimate the necessity for sanitation training and education in catering industry.	K1	CO1
	17	Analyze the methods to control the food borne diseases.	К3	CO2
	18	Outline the sanitary procedure to be followed in hotels.	K2	CO3
4	19	"Disposal of wastes is considered crucial in catering industry".  Elucidate.	К3	CO4
5	20	Formulate the Functions of FSSAI in detail.	K3	CO5