C-1458

CRAFT CERTIFICATE COURSE EXAMINATION, NOVEMBER 2023.

First Semester

Bakery and Confectionary

BAKERY AND CONFECTIONARY

(2023 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 1 = 10)$

Answer all questions.

1. It is a protein found in many grains, including wheat, barley, and rye. It's common in foods such as bread, pasta, pizza, and cereal ______

(a)	Gluten	(b)	Collagen
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- (c) Albumin (d) Carotin
- 2. It's agent as a fat, solid at room temperature, which can be used to give foods a crumbly and crisp texture such as pastry ______
 - (a) leavening agent (b) Raising agent
 - (c) Sweetening agent (d) Shortening agent
- 3. When the open top bread is getting baked, then upper and side surface crust forms earlier than the bottom surface is called ______
 - (a) bake spring (b) Over spring
 - (c) Oven spring (d) Under spring

4.	occu enzy	is bacterial spoilage of bread that initially occurs as an unpleasant fruity odour, followed by enzymatic degradation of the crumb that becomes soft and sticky.					
	(a)	fungus	(b)	Rope			
	(c)	Bacteria	(d)	algae			
5.		ing soda and b	aking	g powder is an example			
	(a)	leavening agent	(b)	shortening agent			
	(c)	sweetening agents	s (d)	all of the above			
6.	Crea	Creaming and Rubbing is an example of					
	(a)	bread making	(b)	Cake making			
	(c)	Cookies making	(d)	Puff making			
7.	Gela	Gelatine is an example of Agent					
	(a)	leavening agent	(b)	shortening agent			
	(c)	setting agent	(d)	sweetening agent			
8.	Roy	Royal icing is an example of					
	(a)	cake leavening	(b)	cake covering			
	(c)	Cake decorating	(d)	Cake baking			
9.	Filo	Filo and Puff is an example of					
	(a)	pastry	(b)	bread			
	(c)	none of the above	(d)	all of the above			
10.	refers to the process of creating multiple, separate layers of dough and fat when making pastry						
	(a)	Folding	(b)	Icing			
	(c)	Lamination	(d)	All of the above			
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Part B (5 × 5 = 25)

Answer **all** questions.

11. (a) Discuss types of Flour used in Baking? What are its composition?

Or

- (b) Write about various Milk and Milk product used in Bakery.
- 12. (a) What are the characteristics of Good bread Discuss?

 \mathbf{Or}

- (b) What are various bread faults and Remedies Discuss.
- (a) What is the Role of Moistning and leavening agent in Bakery.

Or

- (b) Discuss about the sugar-batter method of cake making.
- 14. (a) Write the uses of flavours and Food color in Bakery.

Or

- (b) Discuss Various setting Agents and its uses.
- 15. (a) Discuss about the principles involved in pastry Making.

Or

(b) Discuss various cookies Fault and its Remedies.

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Part C $(5 \times 8 = 40)$

Answer all questions.

16. (a) Discuss the details about the various raw materials used in Bread Making.

Or

- (b) Give various Methods of Bread Making in detail.
- 17. (a) Discuss the Internal characteristics of Bread? in detail.

 \mathbf{Or}

(b) How will you improve Bread and its physical qualities, Packaging and Marketing.

18. (a) Discuss about

- (i) All in process
- (ii) Blending Methods of cake making.

Or

- (b) Discuss the External features of Cake.
- 19. (a) What is cocoa? Where is the origin of Coca? Write about cocoa products.

Or

- (b) Write an Essay on chocolate production of chocolate and its types.
- 20. (a) Define Pastry? Discuss in detail on various types of pastry.

 \mathbf{Or}

(b) Write about various method for preparing cookies and Biscuit.

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CRAFT CERTIFICATE COURSE EXAMINATION, NOVEMBER 2023.

First Semester

Bakery and Confectionary

BAKERY HYGIENE AND WORK SAFETY

(2023 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 1 = 10)$

Answer **all** questions.

- 1. Growth of unwanted fungi on bread
 - (a) Mold (b) Maturation
 - (c) Infection (d) Disinfection
- 2. Yeast and flour are used in ———
 - (a) Bread making (b) Cookies making
 - (c) Muffins making (d) Pizza making
- 3. The temperature of Danger Zone is ———
 - (a) 5-56 degree Celsius
 - (b) 5-57 degree Celsius
 - (c) 5-58 degree Celsius
 - (d) 5-65 degree Celsius

- 4. _____ is a critical aspect of ensuring the safety and quality of bakery products.
 - (a) Sanitation (b) Cleaning
 - (c) Disinfection (d) Maintaining

5. Whisk and peeler are example of ———

(a) Big equipment (b) Medium equipment

- (c) Small equipment (d) Electrical equipment
- 6. ______ is the transfer of harmful microorganisms or contaminants from one surface, object, or food item to another, leading to the potential spread of pathogens and the risk of foodborne illness.
 - (a) Contamination (b) Cross contamination
 - (c) Pollination (d) Transportation
- 7. The activities and practices individuals engage in to maintain their personal appearance and hygiene.
 - (a) Grooming (b) Selfcare
 - (c) Personal hygiene (d) Cleaning

8. Apron is a part of _____

- (a) Equipment (b) Ingredients
- (c) Chef uniform (d) Fashion wear
- 9. Food colouring and Dyes are example of
 - (a) Maturation (b) Adulteration
 - (c) Fermentation (d) Sterilization
- 10. Smoke alarm or smoke detector are equipment.

(a) Manual equipment

(b) Mechanical equipment

(c) Fire safety equipment

(d) Chemical substances

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Part B (5 × 5 = 25)

Answer **all** questions.

11. (a) What are the storage methods for raw material?

Or

- (b) How do you do quality check for dough and finished product?
- 12. (a) Write a brief note on food infection its causes and protection.

Or

- (b) What are the basis sanitary food handling rules?
- 13. (a) Write short note on Equipment Hygiene.

Or

- (b) Write about pest control techniques.
- 14. (a) What is the importance of ORAL Hygiene?

Or

- (b) How will you prevent Accidents in kitchen.
- 15. (a) Write short note on fire and its class. How to prevent fire from spreading?

Or

(b) Discuss on few Food Safety Law.

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Part C

 $(5 \times 8 = 40)$

Answer all questions.

16. (a) Discuss various bread disease? What precaution you will take to prevent Bread Diseases. Write a detail note.

Or

- (b) How will you do the quality control for Raw material and finished product in Bakery?
- 17. (a) Write the seven principles of HACCP in detail.

Or

- (b) Write a note on food poisoning Bacterian the Bacteria growth stage and their prevention.
- 18. (a) Write a note on various pest and write its control and eradication.

Or

- (b) Write about various cleaning methods for electrical, large and small equipment.
- 19. (a) Discuss about causes of accidents and their preventive measures.

Or

- (b) What would be the basic first aid for (Burns, Scalds, wounds and Insect, bite)
- 20. (a) Discuss various food safety laws and its importance.

Or

(b) Discuss on various general safety rules to avoid accidents.

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