Roll No. _____

Model Paper "Supervising Food Safety" (Second Year) Diploma in Professional Baking and Patisserie (02 Year Course) For Annual Examination 2022 & Onwards OBJECTIVE

Marks: 10

Time: 15 Minutes

Note: This part is compulsory. It should be attempted on the paper & returned to the staff & after the prescribed time. Use of ink remover, Lead Pencil, cutting or over writing is not allowed.

Q. Choose and encircle the correct answer.

(10x1)=10

i. White Chopping board is used for?

- a. Raw Food
- b. High-Risk Food
- c. For Salads
- d. For Dairy

ii. What is ATP?

- a. Adenosine triphosphate
- b. Adenosine phosphate
- c. Adenosine di-phosphate
- d. None

iii. Clear Clean-----?

- a. When you have time
- b. Now
- c. As you go
- d. at end

iv. Over blanching will result in excessive loss of

- a. vitamin D
- b. Vitamin A
- c. Vitamin K
- d. Vitamin C

v. Which of the following preservation methods results in the shortest shelf life of food?

- a. Sterilization
- b. Canning
- c. Pasteurization
- d. UHT

vi. To ensure effective disinfection, which of the following statement in correct?

- a. Rinse immediately
- b. Left for 1 hour
- c. Allow adequate contact time
- d. Don't rinse

vii. What is the main purpose of HACCP?

- a. To improve the quality of food
- b. To reduce the cost of food
- c. To improve the safety of food
- d. To improve the taste of food

viii. To destroy bacteria in food/water _____is use

- a. Heat
- b. Time
- c. Moisture
- d. Food

ix. Which of the following is correct?

- a. It is a good idea to top up cleaning chemicals
- b. Cleaning should be completed as quickly as possible
- c. Cleaning equipment must be used for specific task only
- d. All cleaning equipment should be cleaned weekly

x. Which of the following should be cleaned with separate equipment?

- a. Toilet area
- b. Cooking area
- c. Cooling area
- d. Sweet preparation area

Model Paper "Supervising Food Safety" (Second Year) Diploma in Professional Baking and Patisserie (02 Year Course) For Annual Examination 2022 & Onwards SUBJECTIVE

Marks: 40

Time: 2:00 Hours

SECTION-I

Q.1 Write the short answer to any twelve (12) from the following questions. (12x2=24)

- i. What is the difference between Perishable & Non-Perishable Food?
- ii. What is Clean in Place (CIP)?
- iii. What is Ultra Heat Treatment (UHT)?
- iv. What is Food Preservation?
- v. Write names of 5 types of freezing systems?
- vi. Define Food Irradiation?
- vii. What is monitoring and CCP in a HACCP system?
- viii. What are food pest? Name common food industry pest?
- ix. What does a sanitizer do?
- **x.** Write down 7 principles of HACCP?
- xi. What is Fermentation?
- **xii.** Define Quality Control?
- xiii. Write down any three advantages of HACCP System?
- xiv. What are the signs of Rodent infestation?
- xv. What is food spoilage? Give few example of spoilage bacteria's?
- xvi. Define Rancidity?
- xvii. What is a due diligence?
- xviii. Write down stages of cleaning & disinfection?

SECTION-II

NOTE: Attempt any two (2) questions.

- **Q. 2**.What is Chemical Food Preservation? Write any 5 methods of chemical food preservation in details?
- Q. 3. Write a detail note on General Principles of Design of Food Premises?
- Q. 4. Write a detail note on Procedure & Methods of Cleaning?

(8x2=16)