23U366	(Pages: 2)	Name:
		Reg.No:

THIRD SEMESTER B.Voc. DEGREE EXAMINATION, NOVEMBER 2024

(CBCSS - UG)

(Regular/Supplementary/Improvement)

CC21U SDC3 FS6 - FOOD SAFETY, FOOD LAWS AND PACKAGING TECHNOLOGY

(Food Processing Technology - Skill Component Course)

(2021 Admission onwards)

Time: 2.00 Hours Maximum: 60 Marks

Credit: 3

Part A (Short answer questions)

Answer all questions. Each question carries 2 marks.

- 1. What is Food Hygiene?
- 2. What is Low Risk Foods?
- 3. Write the symptoms of Allergy.
- 4. Write any four testing methods done in food samples to ensure Food Safety.
- 5. What is Chlorination?
- 6. Comment on PFA.
- 7. Write the benefits of AGMARK.
- 8. Write the method of detection of adulterant Lead Chromate in turmeric Whole.
- 9. What is Primary packaging?
- 10. Write 1 advantage of using Al-foil.
- 11. What is aseptic packaging?
- 12. What is Edible Packaging?

(Ceiling: 20 Marks)

Part B (Short essay questions - Paragraph)

Answer all questions. Each question carries 5 marks.

- 13. Write a note on ISO 9001.
- 14. Explain about Traceability and Recalling.
- 15. Define Food Recall, Sampling and Tarceability.
- 16. Explain seven steps of sanitation.
- 17. What are the three different types of Food Adulteration?

- 18. Write a note on Packaging material in food industry
- 19. Explain Modified Atmospheric packaging.

(Ceiling: 30 Marks)

Part C (Essay questions)

Answer any *one* question. The question carries 10 marks.

- 20. Explain FSSAI and FDA in detail.
- 21. Write the definition, functions, properties and classification of packaging in detail.

 $(1 \times 10 = 10 \text{ Marks})$
