22U5110

(Pages: 2)

Name:

Reg.No:

FIFTH SEMESTER B.Voc. DEGREE EXAMINATION, NOVEMBER 2024

(CBCSS - UG)

(Regular/Supplementary/Improvement)

CC21U SDC5 TB17 - TECHNOLOGY OF BEVERAGES

(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. Differentiate between squash and fruit juice concentrate.
- 2. Comment on flavourings used in soft drink.
- 3. Construct the flow diagram of manufacturing of carbonated beverages.
- 4. What are the health benefits of iced tea?
- 5. What is fermented milk?
- 6. Importance of rolling in tea processing.
- 7. What is washed coffee?
- 8. What is decaffeination of coffee?
- 9. What you mean by fermentation control?
- 10. Comment on the role of yeast in wine making.
- 11. Difference between mash tun and lauter tun.
- 12. What is artesian water?

(Ceiling: 20 Marks)

Part B (Short essay questions - Paragraph)

Answer *all* questions. Each question carries 5 marks.

- 13. Write about different types of beverages.
- 14. Classify low-calorie beverages.
- 15. Differentiate soluble coffee and iced coffee.
- 16. Differentiate vacuum coffee and drip coffee.
- 17. Describe distilled spirits.

- 18. Explain the major water treatment methods
- 19. Elaborate spring water, Flavoured water, Electrolyte water.

(Ceiling: 30 Marks)

Part C (Essay questions)

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

- 20. Describe various steps in chocolate manufacturing?
- 21. Write in detail about the quality evaluation of beer.

(1 × 10 = 10 Marks)
