21U5112	(Pages: 2)	Name:
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## FIFTH SEMESTER B.Voc. DEGREE EXAMINATION, NOVEMBER 2023

(CBCSS - UG)

## CC21U SDC5T B17 - TECHNOLOGIES OF BEVERAGES

(Food Processing Technology)

(2021 Admission - Regular)

Time: 2.00 Hours Maximum: 60 Marks

Credit: 3

## Part A (Short answer questions)

Answer all questions. Each question carries 2 marks.

- 1. Comment on status of beverage industry in India.
- 2. Role of sugar in soft drink.
- 3. Construct the flow diagram of manufacturing of carbonated beverages.
- 4. Write a short note on iced tea.
- 5. How to get high quality coffee beverage?
- 6. What is washed coffee?
- 7. Write a note on iced coffee?
- 8. What is tempering process in chocolate manufacturing?
- 9. Write a short note on Sake.
- 10. What is Wort?
- 11. What is cognac?
- 12. Importance of coagulation in water processing.

(Ceiling: 20 Marks)

**Part B** (Short essay questions - Paragraph)

Answer all questions. Each question carries 5 marks.

- 13. Differentiate nectar and fruit punch.
- 14. Write a short note on low-calorie beverages.
- 15. Write the processing and heath benefits of fermented milk.
- 16. What is orthodox tea?
- 17. Important steps of brewing.

- 18. Explain about the type of drinking water.
- 19. How to ensure that the water is safe for consumption? State with BIS standards.

(Ceiling: 30 Marks)

## Part C (Essay questions)

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

- 20. Explain the processing steps of cocoa.
- 21. Explain wine manufactuing.

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

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