



Department of Food Technology
School of Interdisciplinary Sciences and Technology
Jamia Hamdard, New Delhi-110062
Sessional, Oct, 2023. B Tech 5th SEM

2022
5th Sem

Paper Title: Beverage Technology; Paper Code: BFTC – 507

Time allotted: 1Hr.

Max Marks: 30

Section-A (10 Marks, Attempt All)

- Q1. Briefly explain the role of stabilizers in beverages.
- Q2. Briefly functions of carbon filters in mineral water plant.
- Q3. Briefly explain the process and equipment for syrup preparation in juices.
- Q4. Give the flow chart for manufacture of any juice.
- Q5. Briefly explain the carbonation of soda drinks.

Section-B (10 Marks, Attempt any two)

- Q6. Briefly explain the factors affecting beverage industry in India.
- Q7. Briefly explain the role of beverage industry in economic growth of country.
- Q8. Give different classification of beverages.

Section-C (10 Marks, Attempt any one)

- Q9. Describe in details the process for manufacture of mineral water.

Or

- Q10. Describe in detail the role of ingredients in fruit juice manufacture.

Questions	Mapping	Questions	Mapping
2, 4, 5	CO:1,2, 3 PO:4,5	1, 3, 7, 8,9	CO: 2,4,5 PO:1, 2,3