ASSIGNMENT SET - I Department of Nutrition Mugberia Gangadhar Mahavidyalaya



Subject- B.Voc. in Food Processing

Semester-V

Paper Code: BVFPS502T

[DOCUMENTATION IN FOOD PROCESSING]

Answer all the questions:

Unit-1

- 1. What is the importance of documentation in the food industry, and why is it necessary for ensuring food safety and quality?
- 2. What are the key types of documentation used in the food industry, from raw material to finished product?
- 3. What information and records should be included in the documentation of raw materials in the food industry?

Unit-2

1. How is computer technology utilized in milk plants for tasks such as receiving raw milk, processing, packaging, and storage of dairy products? 2. What are the specific applications of computer systems in fruit and vegetable processing plants, from the initial stages of receiving raw materials to the storage and dispatch of finished products?

Unit -3

- 1. What is an ERP (Enterprise Resource Planning) system, and how does it function in the context of the food industry?
- 2. What are the key benefits and advantages of implementing an ERP system in food processing industries?
- 3. How does an ERP system help in integrating various functions and departments within a food processing company, such as production, inventory, finance, and sales?

Unit-4

- 1. What are the key details that should be documented for finished products in the food industry, such as the product name, batch number, time of packing, date of manufacture, and date of expiry?
- 2. What other label details are typically included in the documentation of finished products, such as nutritional information, allergen declarations, or storage instructions?
- 3. How is the documentation of primary, secondary and tertiary packing materials for finished products managed in the food industry?