



**Prof. Rajendra Singh (Rajju Bhaiya) University, Prayagraj**

**Vocational/ Skill Development Course**

**National Education Policy-2020**

सं० प्रौद्योगिकी विभाग/कुसका/2022-773  
दिनांक 31.01.22

Programme/Class: **Diploma**

Course Code: **I010003T**

Subject: **Vocational Course**

Course Title- **Food Processing.**

Credits: **3**

Max. Marks : **25+75 (100)**

Min. Passing Marks: **35**

Unit	Topics	No. of Lectures
		Theory=15, Practical=60
I	Definition and scope of Food processing and preservation, Sources of food, food groups, scope and benefit of industrial food processing, processed food of different categories and related industries.	Theory=03
II	Bakery products and its importance. Preparation of yeast bread, cakes, cookies. Importance of fruits and vegetables. Preparation of fruit squash, jam, pickle, tomato ketchup	Theory=04
III	Importance of milk and milk products. Methods of pasteurization of milk. Preparation of milk products; paneer, butter, yoghurt	Theory=04
IV	Importance of cereals and pulses. Preparation of pasta, noodles, cornflakes. Dry milling of pulses.	Theory=04

**Reference books:**

1. Food Science: B. Srilaxmi, Pub : New Age International (P) Ltd