### **ASSIGNMENT SET-III**

# **Department of Nutrition**

# Mugberia Gangadhar Mahavidyalaya



# **B.VOC(BVFP)Semester-III**

PaperCode:BVFPS302

# Answer all the questions

#### UNIT I

- 1. What are the key components of the meat and poultry industries?
- 2. What is the purpose of meat inspection and grading?

#### **UNIT II**

- 1. How does colour influence the eating quality of meat?
- 2. Why is meat microbiology important for safety?

#### **UNIT III**

- 1. What is the role of curing in meat processing?
- 2. What is a meat emulsion?
- 3. How does refrigeration contribute to meat preservation?

#### **UNIT IV**

- 1. Why is inspection of birds important in the poultry industry?
- 2. What processes are involved in poultry naeat processing?
- 3. Why is inspection and grading important for egg quality?

# UNIT V

- 1. What is the biochemical composition of fish?
- 2. How is fish canned, and what are the key steps in the canning process?