Exam.Code: 1322 Sub. Code: 46337

2055

B. Voc. (Food Processing and Preservation) Fourth Semester

FPP-405: Food Safety Standards and Regulations

Time allowed: 3 Hours Max. Marks: 40

NOTE: Attempt <u>five</u> questions in all, including Question No. I which is compulsory and selecting one question from each Unit.

x-x-x

- I. Attempt the following:
 - a) Write a short note on importance of food safety.
 - b) Briefly mention major aspects of the Food safety & Standards Act, 2006.
 - c) Write four hygienic practices to be followed for storing and selling of Meat and Meat Products.
 - d) What are the general Pesticides and insecticides as food contaminants? Give examples. (4x2)

UNIT -I

II. Discuss in detail about the new provisions made in Food safety & Standards Act, 2006

(8)

III. Discuss about hygiene indicator organisms for various foods.

(8)

UNIT-II

- IV. Describe the General Hygienic and Sanitary practices to be followed by Food Business operators. (8)
- V. Discuss the effect of the following metals in food products (i) Lead (ii) Arsenic. (4,4)

<u>UNIT - III</u>

- VI. Explain the salient feature of Food product standards and Food Additives regulations 2011 (part II).
- VII. Discuss the food product standards for different classes and designations of milk stated under Food product standards and Food Additives regulations. (8)

UNIT - IV

- VIII. Discuss the salient features of Food Safety and Standards (contaminants, toxins and residues) regulations 2011. (8)
- IX. Write a note on importance of Food Safety and Standards (Packaging and Labeling) regulation 2020 in food industry. (8)