

Diploma Course (MICROBIAL ANALYSIS AND FOOD SAFETY)
(Semester II)

MFS-205: Food Laws and Regulations

Max. Marks: 40

Time allowed: 3 hrs.

Note: Attempt five questions in all, including Question no. 1 which is Compulsory and selecting one question from each Unit.

Q1. Each question carries equal marks (1)

- a) What is FPO?
- b) Give major role of BIS??
- c) Define GMP & GHP?
- d) What are the main features of Product labelling regulations?
- e) Define Food labelling guidelines?
- f) What is the motto of FDA?
- g) What are the benefits of Rapid Alert system ?
- h) What is APEDA & MPEDA?

UNIT-I

Q2. I) Define Food Laws and Regulations? Explain the role of Food laws and regulations in consumers & producers protection and preventing economic frauds? (8)

II) Write down the salient features of the following:

- a) Food Safety and Standards Act, 2006 (4)
- b) Food adulteration and its regulation Act (4)

UNIT-II

Q3. I) Define HACCP. Explain the various of Principles HACCP? (8)
International Standardization Organization (ISO) (4)

II) Define TQM. Explain the various factor deciding procedure for TQM? (8)

UNIT-III

Q4. I) Write a short note on:

- a) International Standardization Organization (ISO) (4)
- b) Joint FAO/WHO Food Standards Program (4)

II) a) Explain the Statutes of Codex Alimentarius Commission (CAC) (4)

b) Discuss the role of the International Organizations in Food Standard Harmonization ? (4)

UNIT-IV

Q5. I) Write a short note on:

- a) European Food Safety Authority (EFSA) (4)
- b) European Committee for Standardization (CEN) (4)

II) Write a short note on:

- a) PAN American Standards Commission (COPANT) (4)
- b) Euro-Asian Council for Standardization (4)