

- Q25 How do Agmark Standards ensure the quality and standardization of agricultural products in India?
- Q.26 How does ISO 45001 help organizations in managing occupational health and safety risks?
- Q.27 Briefly explain the benefits of implementing ISO 50001 in terms of energy efficiency and conservation.
- Q.28 How does ISO 9001 benefit organizations in terms of quality management?
- Q.29 Write down the key principles of ISO 14001 Environmental Management?
- Q.30 Explain the functions of the Ministry of Food Processing Industries (MoFPI) Government of India, in promoting and regulating the food processing sector.
- Q.31 How does the Ministry of Health & Family Welfare, Government of India contribute to public health and welfare in the country?
- Q.32 How does ISO 22000 contribute to ensuring the safety of food products throughout the supply chain?
- Q.33 What are the main objectives of the Food Safety and Standards Authority of India (FSSAI)?
- Q.34 How do the Export Inspection Agencies (EIAs) ensure compliance with quality standards for exportable goods?
- Q.35 How does the Legal Metrology Act, 2009, regulate weights and measures in trade and commerce?

Section-D

Note: Long answer questions. Attempt any two question out of three Questions. $(2 \times 10 = 20)$

- Q.36 Explain the role of international organizations such as Codex Alimentarius Commission, IPPC and FGSI in setting global food safety and quality standards and discuss their impact on international trade and consumer protection.
- Q.37 Explain the role and functions of the Export Inspection Council (EIF), Government of India, in ensuring the quality and safety of exported goods.
- Q.38 Discuss the objectives and key initiatives of the Ministry of Food Processing Industries (MoFPI), Government of India, in promoting the growth and development of the food processing sector.

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5th Sem., Branch : Food Tech. Subject : Food Laws & Standards

Time : 3 Hrs.

M.M. : 100

SECTION-A

Note: Multiple type Questions. All Questions are compulsory. $(10 \times 1 = 10)$

- Q.1 The Primary objective of ISO 22000 is to ensure:
 a) Occupational Health and Safety
 b) Energy Management
 c) Food Safety Management
 d) Environment Management
- Q.2 Which ministry in India is responsible for overseeing the implementation of food safety regulations and standards?
 a) Ministry of Food Processing Industries (MoFPI)
 b) Ministry of Health & Family Welfare
 c) BIS
 d) Ministry of Consumer Affairs, Food & Public Distribution
- Q.3 ISO 17025 primarily focuses on :
 a) Quality Management
 b) Environment Management
 c) Competence of Testing/ Calibration Laboratories
 d) Food Safety Management
- Q.4 Which international organization focuses on coordinating efforts to eliminate hunger and ensure food security?
 a) World Trade Organisation (WTO)
 b) Food & Agricultural Organisation (FAO)
 c) International Monetary Fund (IMF)
 d) World Bank Group

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- Q.5 The Food & Agricultural Organisation (FAO) is a specialized agency of the :
 a) United Nations
 b) World Bank
 c) International Monetary Fund
 d) World Health organization
- Q.6 Bureau of Indian Standards (BIS) operates under the jurisdiction of which ministry?
 a) Ministry of Food Processing Industries (MoFPI)
 b) Ministry of Consumer Affairs, Food & Public Distribution
 c) Ministry of Commerce & Industry
 d) Ministry of Health & Family Welfare
- Q.7 The Export Inspection Council (EIC) oversees:
 a) The quality control & inspection of imported goods
 b) The production and distribution of essential commodities
 c) The safety standards of exported goods
 d) Environmental protection measures in industries
- Q.8 Which act provides the legal framework for controlling environmental pollution and conservation of natural resources in India?
 a) The Export (Quality Control & Inspections Act, 1963
 b) The Environment (Protection) Act, 1986
 c) The Legal Metrology Act, 2009
 d) The Consumer Protection Act, 1986
- Q.9 The Food Safety and Standards Rule, 2011, provides detailed regulations under the :
 a) Legal Metrology Act, 2009
 b) Essential Commodities Act, 1955
 c) Food Safety and Standards Act (FSSA) 2006
 d) Consumer Protection Act, 1986
- Q.10 The Food Safety and Standards Regulations are framed under the authority of:
 a) Ministry of Health & Family Welfare
 b) Food Safety and Standards Authority of India (FSSAI)
 c) Bureau of Indian Standards (BIS)
 d) Ministry of Food Processing Industries

- Section-B**
- Note:** Objective type questions. All questions are compulsory. **(10x1=10)**
- Q.11 ASTM International primarily focuses on standards for materials, products, systems, and services. (True/False)
- Q.12 The _____ is responsible for grading and standardization of agricultural and allied produce in India. (FSSAI / Ministry of Agriculture and Farmers Welfare)
- Q.13 The British Retail Consortium (BRC) sets global standards for food safety and quality. (True/False)
- Q.14 The primary objective of the Consumer Protection Act, 1986, is (To regulate the advertising industry/To protect consumers from unfair trade practice)
- Q.15 Full form of BIS.
- Q.16 Full form of IPPC.
- Q.17 The _____ is empowered to enforce regulations pertaining to food safety through inspections and audits (FSSAI / Ministry of Agriculture and Farmers Welfare)
- Q.18 The Global Food Safety Initiative (FGSI) is an industry-driven initiative to enhance food safety. (True/False)
- Q.19 The _____ conducts assessments and provides certification for food safety management systems. (FSSAI / Ministry of Agriculture and Farmers Welfare)
- Q.20 The food Safety and Preventive Control Alliance (FSPCA) is primarily concerned with environmental protection (True/False)

- Section-C**
- Note:** Short answer type Question. Attempt any twelve questions out of fifteen Questions. **(12x5=60)**
- Q.21 Briefly describe the functions and responsibilities of Export Inspection Agencies (ELAs).
- Q.22 Briefly describe the significance of The Environment (Protection) Act, 1986, in safeguarding environmental concerns in India.
- Q.23 Give the key provisions of the Consumer Protection Act, 1986?
- Q.24 How does Insecticides Act, 1968 regulate the manufacture, sale and use of insecticides in India?