

**End Semester Examinations - 2015-16 Even Semester - May 2016**

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**14FP3007 Food Laws and Safety Regulations**

**Set A**

**Time : 3 hrs**  
**Total Marks: 100**

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1. a. What are the approved sources of irradiation and the labeling regulations for Irradiated foods?(10marks)  
b. Write a note the labelling regulations for GMO foods.(10marks)

**OR**

2. a. What is “due Diligence”? What is the manufacturer’s perspective to labelling of foods in the UK scenario? (10marks)  
b. What is the consumer perspective on labelling? (10marks)
3. a. What are the different BIS standards for water? How does BIS describe water w.r.t source, disinfection, remineralization and packaging?(10marks)  
b. What is the scheme of testing of packaged drinking water? (10marks)

**OR**

4. a. Write a note on the typical method of production of packaged drinking water. (10marks)  
b. How does WTO function as a global marker in the international trade market? (10 marks)
5. a. What are the powers of AGMARK officers and what are the penalties that are levied on manufacturers under the AGMARK? (10marks)  
b. Write a note on the filling system that is followed by the BIS. (10marks)

**OR**

6. a. Write a descriptive note on the Food Authority of India with respect to its organizational setup. (15marks)  
b. Differentiate the following terms with examples; mislabeled and misbranded. (5marks)
7. a. What are the functions of the ICGFI and summaries the achievements of the ICGFI since its inception? (10 marks)  
b. What is the standard format for writing a Codex for a commodity? (10 marks)

**OR**

8. a. What are the subsidiary bodies that work under the Codex Alimentarius Commission? What are their specific role in rule making and governance? (10 marks)  
b. What are the activities that are prerequisites to preparing a HACCP manual? How does a manufacturer develop a HACCP Control Chart for his product? (10 marks)
9. a. Explain the functioning of the PFA through its three tier organizational structure. (10 marks)  
b. Describe how the World Health Organization functions in an ever changing global scenario. (10 marks)

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**Wishing you All the Best**

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