

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

**14FP2018 Food Safety Regulations**

**Set B**

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

1. a. What is the manufacturers and legislators perspective on labelling? **(10marks)**  
b. Write a note the labelling regulations for GMO foods.**(10marks)**

**OR**

2. a. Write a note on the labelling provisions of Irradiated foods as provided by the European Union and other global regulators. **(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. What is the background behind the establishment of WTO? How does the WTO fulfill their mandates? **(10 marks)**

5. a. 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 emphasis on its members, how they are selected and the functioning of Scientific Panel, Scientific Committees and Central Advisory Committee.**(15marks)**  
b. Differentiate the following terms with examples; substandard 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. How does a bill become a Codex? What is the format for developing a Codex for a specific 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. Describe the principles of HACCP and how HACCP functions in practice. **(10 marks)**

9. a. Explain the history behind the setting up of PFA and the functioning of PFA. **(10 marks)**  
b. Define the structure of World Health Organization and its functions all the way down to the functions of Collaborative Centres.**(10 marks)**

**Wishing you All the Best**