

**POST GRADUATE DIPLOMA IN FOOD SAFETY  
AND QUALITY MANAGEMENT (PGDFSQM)**

**Term-End Examination**

**June, 2018**

**MVP-004 : FOOD SAFETY AND QUALITY  
MANAGEMENT SYSTEMS**

*Time : 3 hours*

*Maximum Marks : 100*

- Note :** (i) *Question No. 1 is compulsory.*  
(ii) *Attempt any five questions.*  
(iii) *All questions carry equal marks.*  
(iv) *All parts of a question must be attempted together.*

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1. Give the full form and state its role (any four) : **20**
- (a) IAF
  - (b) QCI
  - (c) NABL
  - (d) HACCP
  - (e) FSMS
  - (f) IOP
  - (g) PDCA
2. Define the following : (any five) **20**
- (a) Environmental performance
  - (b) Audit Programme
  - (c) Standardization
  - (d) Quality Assurance
  - (e) Traceability
  - (f) Food Safety Policy
  - (g) Reference Method
  - (h) Critical Control Point

3. (a) Elaborate the Quality Management Principles of ISO 9001 : 2000. 10  
(b) List the key features of ISO 22000 : 2005 and its users. 10
4. (a) State the Principles of Auditing. 10  
(b) Explain how an audit program is managed. 10
5. What is the significance of the following (any four) : 20  
(a) ISO 14001  
(b) Global GAP  
(c) SQF-2000  
(d) BRC  
(e) PRPs
6. (a) What is Method Validation ? State its significance. 10  
(b) What are the desirable characteristics of reference material ? 10
7. Write short notes : (any four) 20  
(a) Codex Alimentarius  
(b) Food Safety Team  
(c) Accreditation  
(d) ISO 17025  
(e) Proficiency Testing  
(f) OHSMS
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