

01656

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

**Term-End Examination**

**December, 2012**

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

*Time : 3 hours*

*Maximum Marks : 100*

*Note : Question - 8 is compulsory. Attempt five questions in all. All questions carry equal marks.*

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1. (a) What is the difference between ISO 9001: 2000 and ISO 9004:2000 ? 4
  - (b) What is a quality manual as per ISO 9001:2000 and why is it important ? 8
  - (c) List two major clauses (sub clauses) pertaining to management domain in ISO 9001:2000? 8
  
  2. (a) What are the layers in the structure of a typical QMS ? Specify the role of each layer. 6
  - (b) How is self assessment model applied to an ISO 9001 company ? 6
  - (c) List the fundamentals of QMS ? 8

3. (a) How is identity and selectivity/specificity of a test method maintained as per ISO 17025 standard ? 10
- (b) What is meant by traceability of measurement ? 5
- (c) How is certification of labs by ISO 9001 and ISO 17025 different ? 5
  
4. (a) Write about the structure of BRC/IOP Global standard. 10
- (b) What is the format for audit report of IFS issue ? 5
- (c) What are the requirements of product recall and traceability as per SQF 1000 Standard ? 5
  
5. (a) Which organizations can implement ISO 22000 ? Suspect benefits of using the FSMS. 10
- (b) What sequence should be followed during FSMS implementation ? 5
- (c) What is meant by continual improvement ? 5
  
6. (a) Explain the similarity and difference between OPRP and HACCP plan. 6
- (b) Specify the mandatory procedures for documentation for ISO 22000. 6
- (c) What are validation and verification ? Differentiate citing examples. 8

7. (a) How would you guide grower groups for implementing INDIA GAP ? 10
- (b) What are the requirements for certification bodies & audition as per IQS ? 10
8. (a) Enlighten the principles of auditing ? 8
- (b) What is meant by process approach ? 4
- (c) What is the applicability of OHSAS and EMS ? 8
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