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MVP-004

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

Term-End Examination

June, 2019

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

Time : 3 Hours

Maximum Marks : 100

Note : Q. No. 1 is compulsory. Attempt five questions in all. All questions carry equal marks. All parts of a question must be attempted together.

1. Briefly explain the following : 10×2=20
- (i) Audit
 - (ii) Hazard
 - (iii) Standard
 - (iv) Quality Control
 - (v) Food Safety Policy
 - (vi) PRP
 - (vii) Environmental Performance

(A-30) P. T. O.

- (viii) Traceability
 - (ix) CCP
 - (x) OHSAS
2. (a) Explain the activities undertaken during a typical audit. 12
- (b) State the role of any *two* of the following :
2×4=8
- (i) QCI
 - (ii) *Codex Alimentarius*
 - (iii) ILAC
3. (a) Explain the quality management principles. 10
- (b) Give the salient features of ISO 22000. 10
4. State the significance of the following : 4×5=20
- (a) FSMS documentation
 - (b) PDCA system
 - (c) Reference method
 - (d) Validation
5. (a) What are the accreditation criteria under the India GAP ? 10
- (b) Explain the BRC Global Standard Food. 10

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6. (a) Give the key components of ISO 17025. 10
- (b) What are the key features to be kept in mind while designing a Laboratory? 10
7. Write short notes on the following : 4×5=20
- (i) SQE-2000
 - (ii) NABL
 - (iii) IFS
 - (iv) Uncertainty of analytical measurements