**Total No. of Questions: 5**]

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## **OPERATION MGT. SPL.**

404 (OPE): Total Quality Management (2013 Pattern) (Semester - IV)

Time: 2½ Hours] [Max. Marks: 50

Instructions to the candidates:

- 1) Answer five questions.
- 2) All questions carry equal marks. (10)
- **Q1)** Explain organisational Vision, Mission, Quality Policy and Quality Culture.

OR

Explain quality cost and cost of poor quality.

**Q2)** Explain the quality concept given by Taguchi elaborately.

OR

Explain the quality concept given by Feignbaum elaborately.

**Q3)** What is the concept of Quality control Tools? Explain quality problem solving methodology.

OR

Explain the quality function development. Explain the difficulties associated with QFD.

**Q4)** What is the concept of 'Six Sigma'? Explain the necessity and importance of statistical quality control.

OR

Write short notes on (Any two)

- a) Quality Process Control and Process Capability.
- b) Average outgoing quality limit (AOQL).
- c) Oe curves
- **Q5)** Explain the quality Management Awards and frameworks and its importanc.

OR

What is the Ramkrishna Bajaj Awards? Explain Tata Business Excellence Model (TBEM).

