VED - 01

B.Com. (Semester – V) Examination, October 2012 INDUSTRIAL MANAGEMENT – I

Duration: 2 Hours Max. Marks: 80

Instructions: i) All questions are compulsory, however, internal choice is available.

- ii) Answer sub-questions in Q. 1 and Q. 2 in not more than 100 words each.
- iii) Answer Q. No. 3 to 6 in not more than 400 words each.
- iv) Figures to the **right** indicate **maximum** marks to the questions.
- 1. Write short notes on any 4 of the following:

a) Input elements in the industrial management process

- b) Principles of scientific management (any four)
- c) Objectives of scientific management (any four)
- c) Objectives of scientific management (any four
- d) Aims of NPC
- e) Features of work study
- f) Concept of work measurement.
- 2. Answer in brief (any 4):

 $(4 \times 4 = 16)$

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- a) Concept of TQM
- b) Quality circle-Features (any four)
- c) Force Field Analysis
- d) Environmental causes of industrial accidents (any four)
- e) Occupational health
- f) ISO-14000
- 3. a) Explain how technological, organisational and labour factors enhance the rate of industrial productivity.

12

OR

b) Describe the concept and financial aspect of rationalisation.

12

P.T.O.

VED-01 4. a) "Work measurement ensures the increase in industrial productivity", explain in the light of significance of work measurement. OR b) Explain the importance of method study. 12 5. a) "TQM enriches the satisfaction level of stakeholders", elaborate in the light of benefits of TQM. 12 b) Describe the CPM and FMEA methods of TQM. 12 6. a) Explain the mechanical and human causes of industrial accidents. 12 OR b) Explain the code of practices in industries to prevent the accidents. 12