



B.Com. (Semester – V) Examination, October 2015
INDUSTRIAL MANAGEMENT (New Course)

Duration : 2 Hours

Total 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 marks.

1. Write short notes on the following (**any four**) : 16
 - a) Importance of Industrial Management.
 - b) Any four principles of scientific management.
 - c) Industrial management process.
 - d) Role of National Productivity Council.
 - e) Any four advantages of work study.
 - f) Features of rationalization.
2. Write in brief on the following (**any four**) : 16
 - a) Any four benefits of TQM.
 - b) Features of just in time.
 - c) Standards of ISO 9000 in brief.
 - d) Significance of Industrial Safety (any four).
 - e) Effects of Industrial accidents on workers.
 - f) Any four causes of industrial pollution.
3. a) What is productivity ? Elaborate the various factors influencing industrial productivity. 12

OR

 - b) Discuss the basic procedure involved in conducting method study. 12



4. a) Explain the technological aspects and organizational aspects of rationalization. 12

OR

- b) Explain in detail the principles of Total Quality Management. 12

5. a) What is Critical Path Method ? Explain the advantages and limitations of CPM. 12

OR

- b) Describe the mechanical and human causes of industrial accidents. 12

6. a) What is meant by industrial pollution ? Explain the effects of industrial pollution. 12

OR

- b) Discuss the factors affecting work environment. 12