



B.Com. (Semester – V) Examination, October/November 2017
INDUSTRIAL MANAGEMENT
(New Course)

Duration : 2 Hours

Max. Marks : 80

- Instructions :** i) **All questions are compulsory**, however, internal choice is available.
ii) Answer sub-questions in Question No. 1 and Question No. 2 in **not more than 100 words each**.
iii) Answer question 3 to question 6 in **not more than 400 words each**.
iv) Figures to the **right** indicate marks assigned to the questions.

1. Answer the following questions in brief (**any four**) : **16**
- a) Explain the importance of Industrial Management.
 - b) What are the essential elements of Industrial Management process ?
 - c) State and explain any four points on criticism of scientific management.
 - d) Explain any four suggestions for productivity improvement.
 - e) Mention the steps initiated by the Government of India to facilitate rationalisation.
 - f) What are the advantages of method study ?
2. Write short notes on the following (**any four**) : **16**
- a) Predetermined time study
 - b) Deming wheel
 - c) Quality circles
 - d) Force Field Analysis
 - e) Causes of Industrial Pollution
 - f) OHSAS – 18000.



3. A) Discuss in detail the role of National Productivity Council in productivity improvement. 12

OR

- B) Explain in brief the following aspects of Rationalisation :

i) Technological aspect

ii) Financial aspect. 12

4. A) What is work study ? Explain its advantages. 12

OR

- B) Explain the principles of Total Quality Management. 12

5. A) Explain the concept of critical path method. Discuss its advantages. 12

OR

- B) Describe the objectives of safety management. 12

6. A) Discuss the code of practices for accident prevention. 12

OR

- B) State and explain the types of occupational Hazards. 12