



**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