

B.Com. (Semester – V) Examination, October/November 2018
INDUSTRIAL MANAGEMENT

Duration : 2 Hours

Max. Marks : 80

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

1. Answer the following in brief (**any four**) :

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- Any four benefits of Scientific Management.
- The importance of Industrial Management (any four).
- Any four functions of management as part of Industrial Management process.
- Need for rationalisation of Indian Industries (any four).
- Any two techniques of work measurement.
- Organizational aspect of rationalisation.

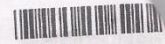
2. Write short notes on **any four** of the following :

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- Human aspect of rationalisation.
- Characteristics of Just In Time (JIT) (any four).
- Benefits of Total Quality Management (TQM) (any four).
- Steps in Deming wheel.
- Causes of industrial pollution (any four).
- Legal provisions regarding health (any four).

P.T.O.

SUY - 01



3. A) Explain the significance of higher productivity. 12
- OR
3. X) What is Work Study ? Explain the advantages of Work Study. 12
4. A) Explain the meaning of the term rationalisation and examine the steps initiated by the Government of India to facilitate rationalisation. 12
- OR
4. X) Explain the features of Quality Circles. 12
5. A) Explain the meaning of Failure Mode and Effect Analysis (FMEA) and explain the steps in FMEA. 12
- OR
5. X) Describe the objectives of Safety Management. 12
6. A) Explain the human causes and mechanical causes of industrial accidents. 12
- OR
6. X) What are the effects of Industrial pollution ? Elaborate. 12