



# CBGS SCHEME

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18MN51

## Fifth Semester B.E. Degree Examination, Jan./Feb. 2021 Mine Management

Time: 3 hrs.

Max. Marks: 100

*Note: Answer any FIVE full questions, choosing ONE full question from each module.*

### Module-1

- 1 a. Explain in detail about the Scientific Management. (10 Marks)  
b. Explain in detail about the functions of management. (10 Marks)

OR

- 2 a. Discuss about the principles of management. (10 Marks)  
b. Discuss in detail about the duties and responsibilities of manager. (10 Marks)

### Module-2

- 3 a. List out the principles of organization and explain them in detail. (10 Marks)  
b. Discuss in detail about the management by objectives. (10 Marks)

OR

- 4 a. Explain about the single ownership with its advantages and disadvantages. (10 Marks)  
b. Explain about the principles of co-operative society and mention its advantages and disadvantages. (10 Marks)

### Module-3

- 5 a. Discuss in detail about the functions of personnel management. (10 Marks)  
b. Discuss about the barriers in communication and discuss the techniques to overcome it. (10 Marks)

OR

- 6 a. Discuss in detail about the Maslow's hierarchy of needs. (10 Marks)  
b. Discuss in detail about the Hawthorne studies and its findings. (10 Marks)

### Module-4

- 7 a. Discuss about the origin and functions of Trade union. (10 Marks)  
b. Discuss in detail about the causes and settlement of industrial disputes. (10 Marks)

OR

- 8 a. Explain in detail about the main provisions of Factories Act. (10 Marks)  
b. Explain in detail about the Workmen's compensation Act 1923. (10 Marks)

### Module-5

- 9 a. Discuss in detail about the work study with its applications and advantages. (10 Marks)  
b. Discuss in detail about the standard data. (10 Marks)

OR

- 10 a. Discuss in detail about the need and characteristics of management information system. (10 Marks)  
b. Discuss in detail about the design and implementation of management information system. (10 Marks)

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Important Note : 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.  
2. Any revealing of identification, appeal to evaluator and /or equations written eg. 42+8 = 50, will be treated as malpractice.