Roll No…………………….. **Total No. of Printed Pages: [01]**

Total No. of Questions: [09]

B. Tech. (EE) (Semester – 6th)

INTRODUCTION TO INDUSTRIAL MANAGEMENT

Subject Code: BELES1-606

Paper ID: [18111539]

Time: 03 Hours **Maximum Marks: 60**

Instruction for candidates:

1. Section A is compulsory. It consists of 10 parts of two marks each.
2. Section B consist of 5 questions of 5 marks each. The student has to attempt any 4 questions out of it.
3. Section C consist of 3 questions of 10 marks each. The student has to attempt any 2 questions.

Section – A **(2 marks each)**

Q1. Attempt the following:

a) What do you mean by industrial management?

b) Define productivity.

c) Expand H.R.M.

d) What do you understand by work sampling?

e) What is prime cost?

f) What is ERP?

g) What do you understand by six sigma?

h) What is JIT?

i) What is the purpose of work measurement?

j) What is the importance of cost analysis?

Section – B **(5 marks each)**

Q2. Discuss the scope of industrial management.

Q3. Explain the various functions of management?

Q4. What are the various types of organization? Discuss each type in brief.

Q5. Discuss about cost classification.

Q6. What is statistical quality control? Discuss in brief.

Section – C **(10 marks each)**

Q7. Explain Hertzberg’s two factor theory of motivation.

Q8. What are the various models of inventory control? Explain each one in detail.

Q9. Write short note on:

(a) ABC

(b) ERP