

501

2112E109

BACHELOR OF VOCATION

Subject: Fundamentals of Industrial Management and Safety

Subject Code: IMS-501

Semester: First

December 2021

Theory (External): 35 Marks

Time: 03 hours

Instructions to the Students

1. This Question paper consists of two Sections. All sections are compulsory.
2. Section A comprises 10 questions of objective type in nature. All questions are compulsory. Each question carries 1 mark.
3. Section B comprises 8 essay type questions out of which students need to do any 5. Each question carries 5 marks.
4. Read the questions carefully and write the answers in the answer sheets provided.
5. Do not write anything on the question paper.
6. Wherever necessary, the diagram drawn should be neat and properly labelled

Roll Number

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SECTION -A (OBJECTIVE TYPE QUESTIONS)

(10x1=10 Marks)

- A Define 'Quality Control'?
- B Explain two different types of inspections.
- C What are the benefits of ISO: 9001?
- D Explain two safeties Company?
- E Explain the types of audit?
- F Define Histogram.
- G What is the meaning of TQM?
- H Name any two Books of Industrial management?
- I What is the meaning of leadership?
- J Define CAPA.

- 104
- Q2 Which types of barrier to implement to TQM? Explain any five.
 - Q3 Describe the TPM with example.
 - Q4 Explain Five types of industrial problems with example?
 - Q5 Write briefly on:-
 - a) JIT
 - b) CAPA
 - Q6 Explain seven basic safety concepts used in manufacturing industries. Why these are important?
 - Q7 Which types of barriers we face to solve industrial problem? Explain in detail.
 - Q8 Why quality assurance is important part in Industry? Explain briefly.

==END OF PAPER==

SECTION -B (ESSAY TYPE QUESTIONS)

(5x5=25 Marks)

- Q1 Why quality control is important in industrial management?