BACHELOR OF VOCATION Robotics and Automation Subject: Fundamentals of Industrial Management Subject Code: ZBGE-101 Semester: Second October 2020 Theory (External): 35 Marks Time: 03 Hours

INSTRUCTIONS TO THE STUDENTS

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- 1. Read the questions carefully and write the answers in the answer sheets.
- 2. Wherever necessary, the diagram drawn should be neat and properly labelled.
- 3. This questions paper comprises of 8 questions out of which student need to attempt any 4 questions.
- 4. All questions carry equal marks.
- 5. The time allotted will be 3 hours for examinations including time of downloading of question paper to emailing of answer books to the concerned Dean/IC.

ESSAY TYPE QUESTIONS

- 1. Define the cost of Quality and Draw the hierarchy of Quality Management?
- 2. What is ISO? Define ISO 9000 Series of standard.
- 3. What is problem solving? Define the tools and techniques of problem solving.
- 4. What are the Principles and feature of TQM? Define the barriers of TQM implementation.
- 5. Define the detailed concept of 5S and safety used in industries?
- 6. What is QA? Define Management principles in Quality assurance.
- 7. Define types of problems and Classifications of problems?
- 8. What is ISO 9001? Explain benefits of ISO 9001.

*****END OF PAPER****