

#### 2107085

## BACHELOR OF VOCATION

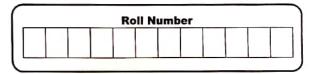
Automotive Mechatronics (Captive)
Subject: Leadership & Quality Management

Subject Code: ZBLQ-304 Semester: Sixth July 2021

Theory (External): 70 Marks Time: 03 Hours

# Instructions to the Students

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



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# SECTION -A (SHORT/OBJECTIVE TYPE QUESTIONS) (10x2=20 Marks)

- A What do you mean by Leadership?
- B Explain qualities of a leader.
- C What is moral leadership?
- D What do you mean by empowerment?
- E What is resource management?
- F What do you mean by team?
- G What is management?
- H What is robust design method?
- I What is Taguchi method?
- What is effect analysis?

## SECTION -B (ESSAY TYPE QUESTIONS) (5x10=50 Marks)

- 1 How moral leadership is helpful to achieve goals?
- 2 Explain contingency approach in detail.
- 3 How leader work as social architect?
- 4 What are the ways to monitor product quality?
- 5 Explain Robust design method in detail.
- 6 How you can analyse product reliability?
- 7 Explain six sigma in product development.
- 8 Explain design failure mode and effect analysis in detail.

==END OF PAPER===

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