



MACHAKOS UNIVERSITY

University Examinations 2017/2018

SCHOOL OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF MECHANICAL AND MANUFACTURING ENGINEERING

THIRD YEAR SECOND SEMESTER EXAMINATION FOR DIPLOMA IN
MECHANICAL ENGINEERING

MED-PR 309 : INDUSTRIAL ORGANIZATION AND MANAGEMENT

DATE: 6/12/2017

TIME: 8:30 – 10:30 AM

INSTRUCTIONS

This paper consists of *FIVE* questions

Answer question *ONE* (compulsory) and any other *TWO* questions

1. a) Define the following terms.
 - i Management (5 marks)
 - ii Administration
 - iii Delegation
 - iv System
 - v Remuneration (5 marks)
- b) Explain FIVE principles of management according to Henry Fayol. (15 marks)
- c) Explain FIVE functions of management (10 marks)
2. Explain any THREE theories and concepts of management. (20 marks)
3. a) Explain the following abbreviations.
 - i MBO
 - ii MBWA (6 marks)
- b) State seven differences between theory X and theory Y. (14 marks)
4. a) Explain FIVE factors of production. (10 marks)
- b) Explain FIVE functions of an office. (10 marks)
5. a) Describe THREE elements of cost. (10 marks)
- b) Briefly explain FIVE benefits of management by objectives. (10 marks)