

FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA
FACULTY OF ENVIRONMENTAL TECHNOLOGY
DEPARTMENT OF QUANTITY SURVEYING
SECOND SEMESTER EXAMINATION, 2016/2017 SESSION
COURSE: CONSTRUCTION MANAGEMENT I

CODE: QTS 325

INSTRUCTIONS: Answer any FIVE questions

TIME ALLOWED: TWO AND HALF HOURS

Q-1/

- a) 'Principles of management are of general guidelines and are of universal applicability'. Explain.
- b) Distinguish between systematic management and scientific management.

Q-2/

- a) What is resource management and what are its objectives?
- b) What are the types of time-related objectives that are encountered in planning?

Q-3/

- a) What is meant by 'organizational structure' and how does it affect the behavior of an organization?
- b) Write briefly on the types of organizational structure that you know

Q-4/

- a) What is meant by 'communication channel' and how does it affect the behavior of an organization?
- b) Write briefly on the types of communication channels that you know

Q-5/

- a) What is 'construction project management' and what is its main goal?
- b) Describe the phases of construction project management

Q-6/

- a) Distinguish between project planning and project scheduling
- b) What is 'critical path method' and what are its uses?