THE PAPUA NEW GUINEA UNIVERSITY OF TECHNOLOGY THE DEPARTMENT OF ARCHITECTURE & CONSTRUCTION MANAGEMENT FIRST SEMESTER EXAMINATION FIRST YEAR BACHELORS IN CONSTRUCTION MANAGEMENT CM 110 – CONSTRUCTION MANAGEMENT

Room:

Studio 1

Date:

Tuesday 28th May 2024

Duration:

3 hours

Time

12.50 to 4.00 pm

Information to Candidate

1. You have 10 minutes to read the paper. Do not begin writing during this period.

- 2. Fill in the Attendance Slip with your name and student I.D. number now.
- 3. There are ten (10) questions and you are to answer all questions.
- 4. ALL ANSWERS MUST BE WRITTEN IN THE ANSWER BOOK (S) PROVIDED.
- 5. Each Question must be answered starting on a New Page.
- 6. Notes, Textbooks and Electronic devices are NOT ALLOWED in the Exam Room.

WRITE YOUR NAME AND ID NUMBER CLEARLY ON THE FRONT PAGE. DO IT NOW.

TOTAL MARKS = 140 MARKS

Question #1

Identify four (4) functions of management and describe them briefly.

(20 marks)

Question #2

Explain the requirement of the technical skills between a top-level manager and a first line manager. (10 marks)

Question #3

Define the term project.

(5 marks)

Question 4

Define this phrase – a client is considered a "COMPLEX CONCEPT".

(5 marks)

Question #5

Differentiate between a need and a requirement.

(10 marks)

Question 6

List the steps in defining a client requirement and describe them in detail.

(40 marks)

Question #7

Describe an organization generally.

(5 marks)

Question #8

Identify five characteristics of an organization and describe them in detail.

(25 marks)

Question #9

Differentiate between a statutory corporation and an incorporate association type of business.

(10 marks)

Question #10

List and describe the main components of a business plan.

(30 marks)

End of Exam