

Federal University of Technology, Minna
School of Environmental Technology
Department of Architecture

2019/2020 First Semester Examination

Course Title: Project Planning and Control

Course code: Arc 514

Course Lecturer: Dr O.K. Akande **H.O.D:** Dr. P. Ayuba

Time Allowed: 2 Hrs

Instruction: Answer question 1 and any other 2 questions (Answer 3 questions in all)

1a. Write a brief note on your understanding of the following:

- i. Definition of a project according to Project Management Institute (PMI)
- ii. A Project Manager
- iii. Project Management

b. Itemise the common project planning techniques a project manager can explore to successfully manage a project.

(30 Marks)

2) There are two kinds of performance requirements in every project. Discuss

(15 Marks)

3. Briefly describe the following terms in project planning

- a) Communication
- b) Operations
- c) Programme of works

(15 Marks)

4a Briefly explain the following knowledge areas requirement of a project manager

- (i) Scope management
- (ii) Human resources management
- (iii) Communication Management

(15 Marks)