

FEDERAL UNIVERSITY OF TECHNOLOGY, OWERRI
SCHOOL OF ENVIRONMENTAL SCIENCES AND TECHNOLOGY
DEPARTMENT OF BUILDING TECHNOLOGY
Rain Semester Examination 2014/2015 SESSION

Course Code: BDT 312 Course Title: Project Planning and Control Time: 2 hours

Instruction: Answer question 1 and any other 4 questions.

1. Write in details who you think is a project manager. What are the roles of a project manager? (28 marks)
2. Describe the composition of a project team. (8 mrks)
 - b. What is the function of each member of the above team? (10 mrks)
3. What is project management software? Explain the use of this software in project planning. (18 mrks)
4. Define project planning. (8 mrks)
 - b. List and define the 3 kinds of planning in the construction industry. (10 mrks)
5. List and explain the 12 steps to project management with regards to planning and control. (18 mrks)
6. List 4 project management softwares. Discuss the application of each software in project management. (18 mrks)
7. What is a construction master plan? Why is it relevant to the construction site? (18 mrks)

