

Federal University of Technology Minna
School of Information and Communication Technology
Department of Information and Media Technology

Course Code: CIT 518

Course Title: Project Management in IT -2units

Time Allowed: 2hours

Instruction: Answer only four (4) questions

Course Lecturers: Alhassan, M. Enagi

- 1a. Discuss any five benefits of using formal project management in managing IT projects (5marks)
- 1b. Explain any five ethical behavior of a project manager (5marks)
- 1c. List and briefly explain ten characteristics of Organisational culture (5marks)

- 2a. List and explain any five project management success factors when deploying e-commerce website (5marks)
- 2b. Explain any five attribute of project management in IT (5marks)
- 2c. With an annotated diagram briefly discuss the traditional phase of project life cycle (5marks)

- 3a. With an annotated diagram discuss with examples the triple constraint of any project of your choice (9marks)
- 3b. Discuss with examples the major skills required of a project manager under the categories of skill needs of a project manager (6marks)

- 4a. Distinguish with example the difference between Project Manager and Program Manager (4marks)
- 4b. Analyse the project management framework in relation to project management stakeholders with adequate examples (6marks)
- 4c. In an hierarchical order mention the top ten in demand IT skills (5marks)

- 5a. Explain any five examples of project management tool you can use for managing IT project (7½marks)
- 5b. What do you understand by the concept of project management portfolio (1 ½marks)
- 5c. Discuss with the aid of a diagram the three (3) sphere model of system management (6marks)