**NAME: DABO LAURA I.**

**MATRIC NUMBER: 16/SCI01/053**

**COURSE CODE: CSC 408**

**COURSE TITLE: PROJECT MANAGEMENT**

**ASSIGNMENT TITLE: PROJECT MANAGEMENT**

**START DATE: 07-04-2020**

**END DATE: 14-04-2020**

**QUESTION**

Please provide a workbreakdown structure of your final year project.

**ANSWER**

The work breakdown of my project.

- 0.0 Multi-prime RSA Decryption Crypto-computation System

+ 1.0 Conceptualize and initialize project

+ 1.1 Literature search

+ 1.2 Literature review

+ 1.3 Research report

+1.4 Milestone: Supervisor signs off on research report

+ 2.0 Develop charter and plan

+ 2.1 Develop project plan

+ 2.2 Plan schedule

+ 2.3 Develop WBS

+ 2.4 Compile project plan

- 2.5 Approve project plan

2.5.1 Milestone: Prepare detailed project plan

+ 2.7 Milestone: Approval to proceed

+ 3.0 Analysis

+ 3.1 Functional requirements

+ 3.2 Non-functional requirements

+ 4.0 Design

+ 4.1 Architectural design

+ 4.2 Use case diagram

+ 4.3 Activity diagram

+ 4.4 Sequence diagram

+ 5.0 Construction

+ 5.1 Code

− 6.0 Testing

+ 6.1 Test plan

6.1.1 Unit test

6.1.2 Software integration test

6.1.1 Technical reviews

6.1.1 Technical training

– 6.2 Test results report

6.2.1 Review test plan

6.2.2 Carry out test plan

6.2.3 Analyze results

6.2.4 Prepare test results report and presentation

6.2.5 Present test results

+ 6.3 Milestone: Testing completed

+ 7.0 Implementation

+ 7.1 Documentation

+ 8.0 Close project

+ 8.1 Final project report/presentation

+ 9.0 Evaluate project success

+ 9.1 Project evaluation

+ 9.2 Lessons learned