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**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