

# SUMMARIZED INF3708 OCT/NOV 2016 EXAM GUIDELINE

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The Oct/Nov 2016 INF3708 exam consists of 6 compulsory questions, which totals to 90 marks.

The exam will constitute 80% to your final mark. This is because the Assignments constitute 20% of the final mark, with weights as illustrated in the “Learning Units” section.

Based on the summary below, it can be seen that you are expected to revise from Chapter 1 to the end of Chapter 9 of the prescribed textbook (**Bob Hughes and Mike Cotterell – Fifth Edition**).

The revision of the Assignments and the previous uploaded past exams is very crucial for a better performance. In fact a proper understanding of the assignments and the past exam papers is almost a guarantee for a pass.

**NOTE: You will be expected to have a calculator capable of calculating exponentials (e.g.,  $x^y$ ) in the exam.**

***The questions’ distribution is as follows:***

## **QUESTION 1: basic concepts and definitions (5 Marks)**

This question consists of five multiple choice sub-questions (i.e., 1.1, 1.2, ..., 1.5) each 1 mark; totaling to 5 marks (revise assignment 1s thoroughly and general reading).

The rest of the questions (question 2 – question 5) are structured. Look at the past uploaded exam papers for questions structures samples. The structures are similar to the assignments done in the semester work.

## **QUESTION 2: (8 Marks)**

You need to have a detailed understanding of software project characteristics and

how the characteristics that differentiate it from other project management.

**QUESTION 3: (24 Marks).**

**Student should have a good knowledge and understanding of how to:**

- ✓ Calculation of Net Profit
- ✓ Calculation of Return on Investment (ROI)
- ✓ Calculation of Payback period

**QUESTION 4: (17 marks)**

**Knowledge of Net Present Value is essential**

- ✓ Net Present Value (NPV) Calculation

**QUESTION 5: (16 marks)**

**Students should be able to depict activity-on-arrow using a diagram**

- ✓ Drawing of Activity-on-arrow diagram

**Question 6: (20 Mark)**

- ✓ Calculating Expected, Z value and Standard Deviation

The table below can assist on areas of last minute concentrations.

QUESTIONS	MARKS
1	5
2	8
3	24
4	17
5	16
6	20
<b>TOTALS</b>	<b>90</b>