SCIT CSIT214 IT Project Management Lab 4

In-class exercise

Explore the following functions:

- 1. To save a baseline, click set baseline. What is the change in the Gantt chart view?
- 2. Clear the baseline. You should be able to see the difference in the Gantt Chart view.
- 3. Create new columns to see the Baseline Cost and Actual Cost. What is the difference?
- 4. To record a task's complete percentage, select the task for which you want to record a percent complete value, example 25%, 50%, 75% OR 100%.
- 5. To record actual work, display the Task Usage view. Enter the value to the Actual column for the task or the Actual column for the assigned resource. What do you see?
- 6. Click File tab, select Update. Update project to be 100% completed as of current date.

The following exercises will be marked at the end of lab (2 marks)

- a) Insert columns for baseline cost, cost and actual cost.
- b) Create a baseline for the project. What is the difference between the baseline cost, cost and actual cost?
- c) Set 2 tasks to be 100% completed. Set 3 tasks to be 50% completed. What is the difference between the baseline cost, cost and actual cost for these tasks?
- d) Record work done in the task usage view for 2 tasks. What is the difference between the baseline cost, cost and actual cost for these tasks?
- e) Update the project for all task according to the current date.
- f) Reschedule all remaining task to start 1 month from current date.