**UNIT TITLE: SOFTWARE PROJECT MANAGEMENT**

**DATE: TIME:**

1. Planning is the most important activity in the overall Software Project Management. Explain this statement, giving appropriate examples (10 mks)
2. Explain the significance and dimensions of project monitoring and control? (10 mks)
3. Scope Creep is of considerable concern on many IT projects as it has the potential to lead to less than satisfactory project outcomes. Most IT project managers are keenly aware of the need to manage scope creep well and employ a range of techniques to this end.  
   **Answer the following questions:**  
   i. Describe what is meant by Scope Creep and explain how it can lead to unsatisfactory outcomes on an IT project. (10 mks)  
   ii. Describe One technique that an IT project manager could use to minimise the likelihood of Scope Creep on their project. Use examples to illustrate how each of these techniques would work.  
   (10 mks)  
   iii. Discuss whether software development projects are more susceptible to Scope Creep than other types of projects. Make sure you explain your reasoning.  
   (5 mks)