



Department of Computer Science

Introduction to Software Project Management

Assignment –01

Marks = 30

Dated: 9/3/2022

Instructions:

- Copy To / From =0
- Copy from Internet=0
- The next page must contain the table of contents.
- The font size should be 12 and font style should Time New Roman.
- The line spacing must be 1.5 among the paragraph.
- The font size of heading should be 12 with text bold.
- There must be captions correspondence to the diagram.

Q 01: Differentiate the following while considering the any working software. (4)

- Program
- Project
- Product
- Activity

Q 02: Design a study that contained the software crisis and also provide reason of these software crisis. (**At least 5 crisis**). Describe the Standish group study to which discussed the software crisis. (1 research Paper) (10)

Q 03: Identify the stakeholders of your final year projects. Prioritize the stakeholders and select final stakeholder having prominent role in your final year project. Discuss the main limitations on your project as well. Discuss the quality factors that must be incorporated in your project. (7)

Q 04: Discuss the professional organizations like **PMI, SEI AND IEEE Software Engineering Group** related to software project management. (9)