**Instructions:**

* Create a very well formatted Microsoft Word Document.
* Submit a hard (printed) copy of it.
* Document should contain a Title Page (Title, Team Members Name, and Registration Number), Table of Contents, Header and Footer, Page Number out of Total No. of Pages.
* It is group Assignment and maximum of FOUR students are allowed in a group

**[Mapped with CLO-1] Total Marks = 10**

**Question:** You are required to visit a software company and investigate what Software Development Life Cycle (SDLC) they are using in software development. You are required to investigate it in following manners.

1. Importance of using SDLC Model in Software Development
2. Having other SDLC Models why the inspected SDLC is suitable for their team in software development.
3. What are advantages of its usage.

In further, you are required to perform following analysis

1. Compare the investigated SDLC with its actual guidelines provided in your text book in order to examine the gap between them.