

BAHRIA UNIVERSITY (KARACHI CAMPUS)

INTRODUCTION TO SOFTWARE ENGINEERING (SEN 210) ASSIGNMENT # 4

Class: **BSE-2B/2C**

Course Instructor: **Engr. Mobeen Nazar**

Submission Deadline: 5**th June, 2023**

Max Marks: **5**

**PRESENTING SOFTWARE ENGINEERING TOPICS (CLO-4)**

* It is an individual assignment. You have to present any software product that used for software process like collaboration, Testing etc. The topics are assigned in the class to each student from the given list below:

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| **Presentation Topics** | | |
| Prototyping Model | Black Box Testing | Data-Centered Architecture |
| Spiral Model | White Box Testing | Rapid Application Development |
| Scrum | Capability Maturity Model | Unified Process Model |
| Extreme Programming | Process Maturity Model | Software Project Management |
| Functional Requirements | Object-Oriented Architecture | Software Requirements Elicitation |
| Non-Functional Requirements | Layered Architecture | Software Development Life Cycle |

* Presentation should consist of the following content:
* Introduction of the topic
* Its process (How it works?)
* Software product of this topic (Any Example)
* The assessment rubrics of presentations will be followed.
* Please submit presentation on LMS and the presentation in the class may be carried out before the deadline which is:

5th June, 2023

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