Question 4 [5 marks]

Considering the agile model explained within your presentations, define the terms scrum, stand-ups, and sprint. [3]

- Scrum: One of the agile software development methodologies.
- Daily Scrum/Stand-ups: Each day of a sprint, the team holds a daily scrum (or a stand-up) to monitor the progress, identify risks, and share knowledge.
- Sprint: It is the iteration of the scrum methodology including the design, building, integration, documentation, and testing. The recommended duration of a sprint is 4 weeks.

Briefly explain the software development life cycle within the agile model. [2] See your colleagues' presentation on the agile and TDD for the explanation.

End of Exam