

BRAC University (Department of Computer Science and Engineering)
CSE 470 (Software Engineering) | Summer 2023

Quiz 3 (Set B)

Student ID:

Section:

Full Marks: 10

Name:

Duration: 20 minutes

1. Suppose, you want to search for restaurants that sell pizzas in a food delivery app. If the system follows MVC pattern, illustrate the interaction between different components using diagrams.
[5 marks]
2. When will you use layered architecture in your software? Describe the advantages and disadvantages of layered architecture. **[5 marks]**