***CEP: Assignment 3***

**Group Member’s**

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Tasks:

Part (a) – CLO1, CLO2 [25+20 Marks]

1. Develop the Structural Model of the system as proposed in assignment 1 and assignment 2. [Make sure to

cover all the use cases of the system]

2. Develop the Dynamic Model of the system. [Make sure to cover all the use cases of the system]

Part (b) – CLO4 [5 Marks]

3. Upload all your models to the GitHub repository.

(1)

Structural Model of the system

(a)

*State Diagram*



(b)

Sequence Diagram



(2)

Dynamic Model of the system

(a)

*Interface Diagram*



(b)

*Class Diagram*

