United International University
CSE 3421 - Section B
Class Test 2

Name:
ID:

Q1. What is the incremental process model? Name 4 scenarios where this model is used. Write 2 advantages and 2 disadvantages of using this model.   (1+3+2 = 6 Marks)

Q2. Describe the 4 Phases of Spiral model. Write 2 advantages and 2 disadvantages of using this model.   (4+2 = 6 Marks)

Q3. Write GIT commands for the following instructions: (8 Marks)
- Create a new repository
- Create 2 branches named Bhai1 and Bhai2
- Move to Bhai1 and add a new file named "Hey.txt", and commit the changes
- Move to Bhai2 and add a new file named "Hiya.txt", and commit the changes
- Delete "Hiya.txt" and commit the changes
- Delete the current commit and go back to the previous commit. Code for previous commit is "abcd1234"
- Merge all the branches and upload your work to GitHub