## UNIVERSITY INSTITUTE OF ENGINEERING

## **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

(Software Testing-CST-375)

## ASSIGNMENT - 3 SET A

- 1. Discuss Jira can be used for Agile Project Management, including its support for Scrum and Kanban methodologies. Discuss how Jira can be used to manage sprints, backlogs, and user stories. (CO-2)
- 2. Can Jira be integrated with other tools? Explain with steps (CO2)
- 3. Explain the Jira Workflow and describe how it can be used to manage the process of software development. Discuss the different stages of the Jira Workflow, including issues, transitions, and statuses, and explain how they can be customized to meet the needs of a specific project. (CO2)
- 4. Describe the work flow in Jira. Write steps to access Jira cloud on a mobile device (CO-2)
- 5. Write a note on:-
  - A. Jira integration and what are some examples of Jira integrations? (CO-2)
  - B. Jira dashboard favourite filter, how you add one to a dashboard? (CO-2)
  - C. Differentiate Jira Cloud and Jira Server(CO-2)
  - D. What are Jira plugins? Explain how they can be used to meet the specific needs of a project. (CO-4)

## NOTE:-

- 1. Each question carries 2 Marks.
- 2. High plagiarism can result into cancellation of assignment.
- 3. Try to explore you answer with diagrammatic view as well as creative thinking.
- 4. Assignment must be written on A4 size white blank sheet.
- 5. Don't use chat Gpt/Bing AI/ any other AI tool.