Project Planning Phase (Milestone and Activity List)

| Team ID | PNT2022TMID31885 |
|---------------|--|
| Project Name | Gas leakage monitoring and alerting system for industries. |
| Maximum Marks | 4 Marks |

MILESTONE AND ACTIVITY LIST (4 Marks)

| Sprint | Functional Requirement (Epic) | UserStory Number | UserStory / Task | Story Points | Priority | Team Members |
|----------|---|---------------------|--|--------------|----------|---|
| Sprint-1 | IDE | USN-1 | Installingall the software whichis requiredlike python IDE | 2 | High | Santhosh T Gowtham S Muralitharan S Sakthivel R |
| Sprint-1 | Checking the simulation with conditions | USN-1 | Simulating the circuits and experimenting | 2 | High | Santhosh T Gowtham S Muralitharan S Sakthivel R |

| Sprint-2 | Software | USN-2 | - IBM WatsonIot - Node Redintegration | 2 | High | Santhosh T Gowtham S Muralitharan S Sakthivel R |
|----------|----------------------------|-------|---------------------------------------|---|------|---|
| Sprint-2 | Software | USN-2 | Testthed eviceandworkflow. | 2 | High | Santhosh T Gowtham S Muralitharan S Sakthivel R |
| Sprint-3 | Application Development | USN-3 | UsingMIT App Inventorcreatean App | 2 | High | Santhosh T Gowtham S Muralitharan S Sakthivel R |
| Sprint-3 | Testing | USN-3 | TestingtheApplication. | 2 | High | Santhosh T Gowtham S Muralitharan S Sakthivel R |
| Sprint-4 | WEB UI | USN-4 | UserinterfacewiththeSoftware | 2 | High | Santhosh T Gowtham S Muralitharan S Sakthivel R |