Project Planning Phase (Milestone and Activity List)

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| Date | 29 October 2022 |
| Team ID | PNT2022TMID54258 |
| Project Name | Signs with smart connectivity for better road safety |
| Maximum Marks | 4 Marks |

**MILESTONE AND ACTIVITY LIST (4 Marks)**

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| **Sprint** | **Functional Requirement (Epic)** | **UserStory Number** | **UserStory / Task** | **Story Points** | **Priority** | **Team Members** |
| Sprint-1 | IDE | USN-1 | Installingall the softwares which is required like pythonIDE | 2 | High | Naresh Nirmal Gopina th  Sai  Vignesh |
| Sprint-1 | Checking the simulation with conditions | USN-1 | Simulating the circuits and experimenting | 2 | High | Naresh Nirmal Gopina th  Sai  Vignesh |

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| Sprint-2 | Software | USN-2 | - IBM Watson Iot Node Red integration | 2 | High | Naresh Nirmal Gopina th  Sai  Vignesh |
| Sprint-2 | Software | USN-2 | Test the deviceand workflow. | 2 | High | Naresh Nirmal Gopina th  Sai  Vignesh |
| Sprint-3 | Application Development | USN-3 | Using MIT App Inventorcreate an App | 2 | High | Naresh Nirmal Gopina th  Sai  Vignesh |
| Sprint-3 | Testing | USN-3 | Testing theApplication. | 2 | High | Naresh Nirmal Gopina th  Sai  Vignesh |
| Sprint-4 | WEB UI | USN-4 | Userinterface with theSoftware | 2 | High | Naresh Nirmal Gopina th  Sai  Vignesh |