Project Planning Phase (Milestone and Activity List)

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| Date | 29 October 2022 |
| Team ID | PNT2022TMID**37463** |
| Project Name | Signs with smart connectivity for better roadsafety |
| Maximum Marks | 4 Marks |

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

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| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** |
| Sprint-1 | IDE | USN-1 | Installing all the softwares which is required like python IDE | 2 | High | Salman  Jahaheer nadir khan  Mohsin khan  navinash |

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| Sprint-1 | Checking the simulation with conditions | USN-1 | Simulating the circuits and experimenting | 2 | High | Salman  Jahaheer nadir khan  Mohsin khan  navinash |

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| Sprint-2 | Software | USN-2 | * IBM Watson Iot * NodeRed integration | 2 | High | Salman  Jahaheer nadir khan  Mohsin khan  navinash |
| Sprint-2 | Software | USN-2 | Test the device and workflow. | 2 | High | Salman  Jahaheer nadir khan  Mohsin khan  navinash |
| Sprint-3 | Application Development | USN-3 | Using MIT App Inventor create an App | 2 | High | Salman  Jahaheer nadir khan  Mohsin khan  navinash |
| Sprint-3 | Testing | USN-3 | Testing the Application. | 2 | High | Salman  Jahaheer nadir khan  Mohsin khan  navinash |

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| Sprint-4 | WEB UI | USN-4 | User interface with the Software | 2 | High | Salman  Jahaheer nadir khan  Mohsin khan  navinash |