**Design and Development of an Internet of Things (IoT) based Tender Coconut**

**Quality Detector and Automatic Slicing Using Image Processing and Artificial**

**Intelligence**

**1.HARDWARE PURCHASE**

|  |  |  |  |
| --- | --- | --- | --- |
| **DATE** | **BILL NO** | **DESCRIPTION** | **AMOUNT**  **(in Rs)** |
| 24-09-2022 | KVS/05-A/22-23 | Purchase and Fabrication of Mechanical components and materials (K.V.S Electricals) | 14,042 |
| 28-12-2022 | INV/21-22/001 | Purchase and Fabrication of Electronics components and materials (Galwin Technology) | 10,602 |
| **Total Amount** | | | **24,644** |

**2.TRAVEL**

|  |  |  |
| --- | --- | --- |
| **DATE** | **PURPOSE** | **AMOUNT**  **(in Rs)** |
| 24-09-22 | Purchase of Mechanical components from Tiruchirappalli | 100 |
| 29-09-22 | Fabrication of Mechanical Setup in Tiruchirappalli | 40 |
| 02-11-22 | Transfer of Mechanical setup to the testing site | 60 |
| 14-11-22 | Testing of Mechanical setup in the Workshop in Tiruchirappalli | 60 |
| 18-11-22 | Testing of Mechanical setup in the Workshop in Tiruchirappalli | 60 |
| 22-11-22 | Purchase of coconut for Testing | 60 |
| 24-12-22 | Market Analysis of Electronic component in Tiruchirappalli | 70 |
| 28-12-22 | Purchase of Electronics components from Tiruchirappalli | 50 |
| **Total Amount** | | **500** |

**3.CONTINGENCY**

|  |  |  |
| --- | --- | --- |
| **DATE** | **PURPOSE** | **AMOUNT**  **(in Rs)** |
| 22-11-22 | Purchase of coconut for Testing | 300 |
| 10-12-22 | Purchase of Stock Book | 100 |
| **Total Amount** | | **400** |

**GRAND TOTAL**

|  |  |
| --- | --- |
| **DESCRIPTION** | **AMOUNT**  **(in Rs)** |
| Hardware Purchase | 24,644 |
| Travel | 500 |
| Contingency | 400 |
| **Total Amount** | **25,644** |