Date : 12/02/2020

To,

SSIP / Hackathon Coordinator

ADIT

Through: Head, IT

Subject: To approve budget for purchasing components for SSIP Hackathon 2019-20

Respected Sir,

We, the students of 2nd Year (with Team id : SGH001547), have participated in SSIP Hackathon 2019-20 and our team has been selected for Regional round of it. Our problem statement is to build a “HVAC system” based on cloud and AI, As per below we have to purchase some of sensors and other components.

**Components List :-**

|  |  |  |  |
| --- | --- | --- | --- |
| NO | SENSOR NAME | QTY | PRICE |
| 1 | RTD | 1 | 1275/- |
| 2 | PRESSURE | 1 | 125/- |
| 3 | HUMIDITY | 1 | 199/- |
| 4 | GAS + FIRE | 1 | 450/- |
| 5 | FLOW RATE | 1 | 545/- |
| 6 | Cooper coolant | 1 | 400/- |
| TOTAL AMOUNT | | | 2994/- |

Yours Faithfully,

Meet Thakor(Team Leader)

180010116058

**Prof. Nayan Mali Prof. Jitiksha Patel**

**(mentor)**