**1. ATM Cash Availability Indicator System:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **S.NO.** | **Online** | **Quantity** | **Amount** | | **Local Shop** | **Quantity** | **Amount** |
| 1. | Arduino  NANO | 1 | 250 | | Single Relay  Module | 1 | 60 |
| 2. |  |  |  | | LED Strip  [green & Red] | 2 | 50 |
| 3. |  |  |  | | LCD with I2C | 1 | 250 |
| 4. |  |  |  | | 12v / 2Amps adapter | 1 | 180 |
| 5. |  |  |  | | Dot PCB | 1 | 60 |
| 6. |  |  |  | | Jumper wire |  | 50 |
| 7. |  |  |  | | Berg Strip | 2 | 40 |
| 8. |  |  |  | | Ultrasonic  sensor | 1 | 80 |
|  | **Total** | | | 250+770 | | | **Rs. 1020** |

Amount Details:

04/10/2024 – Rs.1200 (chase)

**2. Sunitha Nandhini - Measure AC Current With Arduino**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **S.NO.** | **Online** | **Quantity** | **Amount** | | **Local Shop** | **Quantity** | **Amount** |
| 1. | Arduino  UNO | 1 | 250 | | HM-10 Bluetooth Module | 1 | 350 |
| 2. | Single Relay  Module | 1 | 60 | | LCD with I2C | 1 | 260 |
| 3. |  |  |  | | 12v / 2Amps adapter | 1 | 180 |
| 4. |  |  |  | | Dot PCB | 1 | 60 |
| 5. |  |  |  | | Jumper wire |  | 50 |
| 6. |  |  |  | | Berg Strip | 2 | 40 |
| 7. |  |  |  | | Current  sensor | 1 | 80 |
|  | **Total** | | | 310+1020 | | | **Rs. 1330** |

Amount Details:

03/10/2024 – Rs.1500 (G-pay)

**3. Viswadharini - PROTABLE COMPONENT TESTER**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **S.NO.** | **Online** | **Quantity** | **Amount** | | **Local Shop** | **Quantity** | **Amount** |
| 1. | Arduino  NANO | 1 | 250 | | 12v / 2Amps adapter | 1 | 200 |
| 2. | LCD with I2C | 1 | 230 | | Dot PCB | 1 | 60 |
| 3. | IC7805 | 1 | 20 | | Jumper wire |  | 50 |
| 4. |  |  |  | | Berg Strip | 2 | 40 |
| 5. |  |  |  | | Female Charge  Connector | 1 | 40 |
| 6. |  |  |  | | Resistors(22k ohm, 680 ohm, 470k ohm,) | 15 | 30 |
| 7. |  |  |  | | Terminal Connector | 1 | 8 |
| 8. |  |  |  | | Push Button | 1 | 10 |
| 9. |  |  |  | | screws and nuts |  | 20 |
|  | **Total** | | | 500+458 | | | **Rs. 958** |

Amount Details:

04/10/2024 – Rs.1000 (G-pay)

Components Purchased: [ Projects -1,2,3 ]

04/10/2024 – Local Shop: Rs.1200 (Chase)

05/10/2024 – Online:

1. Electronics Comp.com : Rs. 1057.28 (G-pay) UPI ID: pay\_P5EfWo9CW1pTNb
2. Robu.com: Rs. 505.00 (G-pay) UPI ID: pay\_P5Ey5PlydPlHQQ

**4. Harish LE - MOBILE PHONE AND CASH UV DISINFECTOR**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **S.NO.** | **Online** | **Quantity** | **Amount** | | **Local Shop** | **Quantity** | **Amount** |
| 1. | Arduino  NANO | 1 | 190 | | 12v / 2Amps adapter | 1 | 200 |
| 2. | LCD with I2C | 1 | 170 | | Dot PCB | 1 | 60 |
| 3. | UV Led Strip | 2 | 200 | | Jumper wire |  | 50 |
| 4. | Relay Moduel | 1 | 40 | | Berg Strip | 2 | 30 |
| 5. |  |  |  | | Female Charge  Connector | 1 | 20 |
| 6. |  |  |  | | Push Button | 2 | 20 |
| 7. |  |  |  | | Rest Button +  Power button | 1 | 15 + 10 |
| 8. |  |  |  | | screws and nuts |  | 25 |
| 9. |  |  |  | | Buzzer | 1 | 20 |
| 10. |  |  |  | | Foam Sheet | 2 sq ft | 130 |
| 11. |  |  |  | | IC7805 | 1 | 20 |
|  | **Total** | | | 600+600 | | | **Rs. 1200** |

Amount Details:

Given:

09/10/2024 – Rs. 800 (G-pay)

Online:

1. Robu.in : Rs. 607 -10/10/2024 UPI ID: pay\_P7BFe07KAHYerS
2. Amazon.com : Rs. 200 – 09/10/2024