SMART DUSTBIN BUDGET PRICE DISTRIBUTION CHART

Chinmay:

1: Dustbin

2:jumper wires

Amazon link:

https://www.amazon.in/Jumper-Wires-Male-female-Pieces/dp/B00ZYFX6A2/ref=sr\_1\_6?keywords=jumper+wires&qid=1570511426&s=industrial&sr=1-6

Dustbin having Square shape

Neeraj:

1: Audrino R3

Amazon link:

https://www.amazon.in/gp/product/B015C7SC5U/ref=ox\_sc\_act\_title\_7?smid=ACLZYNQEN9P5M&psc=1

Ratndeep:

1: BreadBoard(2 in qty)

2: Servo motor

Amazon link:

https://www.amazon.in/gp/product/B071FGG4YY/ref=ox\_sc\_act\_title\_5?smid=AO3D2643CFR3F&psc=1

https://www.amazon.in/Robodo-Electronics-Tower-Micro-Servo/dp/B00MTFFAE0/ref=sr\_1\_4?crid=10X0HC71N2MT9&keywords=servo+motor&qid=1570511661&s=industrial&sprefix=servo+%2Cindustrial%2C275&sr=1-4

Abhishek:

1: ultrasonic sensor(2 in quantity)

2: Battery

Amazon link:

https://www.amazon.in/gp/product/B078J3L8LD/ref=ox\_sc\_act\_title\_6?smid=A3W4C6YX6SHELO&psc=1

https://www.amazon.in/gp/product/B07Y32Y8M9/ref=ox\_sc\_act\_title\_2?smid=A1UNRX8FNJPQIB&psc=1

Prajjwal :

1: Power supply equipments

(Chinmay will send you details regarding power supply)

( HIGHLIGHTED COST IS OF GSM MODULE CAN BE CHANGED DEPENDING UPON TOTAL )

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Chinmay | Neeraj | Ratndeep | Abhishek | Prajjwal |
|  |  |  |  |  |
| **190** | **190** | **190** | **190** | **190** |
| 200 | 381 | 218 | 199 | + POWER SUPPLY |
| 190 |  | 165 | 299 |  |
|  |  | TOTAL |  |  |
| 580 | 571 | 573 | 688 | 190 + |

IF ANY AMOUNT IS GREATER THAN 580 THEN DEDUCT EXTRA AMOUNT FROM 190 (gsm MODULE SHARE )

AND DEDUCTED AMOUNT MUST BE DIVIDED IN ALL REMAINING MEMBERS

SO , In abhishek’s share

688-580 =108

So he have to pay (190 – 108 ) for GSM module i.e. 85

Remaining amount of 108 is divided among 4 members :

(108/4) i.e. 27

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 190 + 27 | 190 + 27 | 190+27 | 85+27 | 190+27 |

**UPDATED GSM COST**