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| Sl no. | Part name | Material with which the part is made up of | Description about part | Quantity required | Fabrication process if needed | Cost of the part |
| 1 | Johnson motor | -------- | MD 28.5mm  SD 6mm  SL 15mm | 1 | ---------- | 450 |
| 2 | Spur gears | Plastic | OD 20mm  ID 5mm | 3 | --------- | 100 |
| 3 | Dummy shaft | --------- | Shaft diameter 6mm | 6 | ---------- | 30 |
| 4 | Micro  controller | Arduino mega | AT2560 | 1 | ---------- | 850 |
| 5 | HC-105-bluetooth | ---------- | HC-105 | 1 | ---------- | 250 |
| 6 | barrier | Acrylic  sheet | 5cm\*5cm\*5cm | 1 | Cutting and bending | ------- |
| 7 | Nuts and bolts | --------- | -------- | 20 | ---------- | 40 |
| 8 | Servo motor | ---------- | 12v | 1 | ----------- | 105 |
| 9 | Bearings | ---------- | OD 2cm  ID 2cm | 6 | ---------- | 20 |
| 10 | Store box | Acrylic sheet | 25cm\*10cm\*8cm | 1 | Cutting and bending | ------------ |
| 11 | Aluminium channel | Aluminium sheet | 30cm\*20cm  \*10mm | 2 | Cutting and bending | ------------ |
| 12 | Add cup portion | Acrylic sheet | 30cm\*30cm  \*10mm | 2 | Cutting and bendng | ------------ |
| 13 | Support stand | Plastic box | 30cm\*5cm\*8cm | 2 | Cutting and bending | ------------ |
| 14 | Jumper wires | plastic | 10cm | 2 | ---------------------- | 2 |
| 15 | Adapter | ------------ | 12volts | 1 | ------------------------- | 50 |