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| --- | --- | --- | --- | --- | --- |
| Sl.no | functions | Mean 1 | Mean 2 | Mean 3 | Mean4 |
| 1 | Detect the sweet | Proximity sensor | IR sensors | US sensors | Photoelectric sensors |
| 2 | Hold the sweet | Manually |  |  |  |
| 3 | Roll the sweet | Conveyor belt | Rolling belt |  | Roller conveyor - Soco System - belt-driven / horizontal / curved  Roller conveyor |
| 4 | It should revert back to its original position | stepper motor | Servo sensors |  |  |
| 5 | Store the sweet | Tray | Bowl | Plate | Sweet box |
| 6 | Stamp on the sweet |  |  |  | Making potato stamps | Pink Stripey Socks |
| 7 | Indication of completion | LED lights |  |  |  |