

APPENDIX C

SYSTEM REQUIREMENTS

In this appendix system requirements which will be most important for our work to process are mentioned. We have mentioned the hardware specifications and software specification that are needed to build the system are mentioned below.

HARDWARE SPECIFICATION

- Arduino Uno
- HC-05 – Bluetooth Module
- A4988 – Stepper Motor Driver
- Stepper Motor
- Pneumatic Cylinder
- Direction Control Valve (DCV)
- Jumping Wires
- 12Volt Adapter

SOFTWARE SPECIFICATION

- Windows 7 or Higher
- Arduino IDE (1.6.8 or higher)

