

Bill of Materials				
Sl.No	Part Name	Source	Quantity	Total Amount (in INR)
1	Solineid Push Pull	Online	1 Nos	650
2	Nema 17 stepper Motor	Fab inventory	1 Nos	1800
3	Ramps 14	Online	1 Nos	630
4	Arduio Mega	Online	1 Nos	500
5	12V Smpls power supply	Fab inventory	1 Nos	120
6	A4988 driver	Fab inventory	2Nos	250
7	Linear Bearing	Fab inventory	2Nos	500
8	Limit Switch	Fab inventory	1 Nos	30
9	Driver Pulley	Fab inventory	1 Nos	40
10	Driver Pulley	Fab inventory	1 Nos	50
11	Smooth Rod (8mmx 1000mm)	Fab inventory	2 Nos	200
12	Paper Roller from Printer	Fab inventory	1 Nos	120
13	M4 x 20 Screw	Fab inventory	10 Nos	20
14	Expanded Poystrene 5mmX 10mm	Fab inventory	1 Nos	10
15	Beech Plywood 600mmX 300Mm	Fab inventory	1 Nos	40
16	PVC foam board	Fab inventory	1 Nos	4
17	Thermocol Piece	Fab inventory	1 Nos	20
18	3D printing Motor Support	Dimension	15 hour	4000
19	3D printing Head arrangement	PLA	10 hour	400
	Total (INR)			9384