

Group No: 7

Project Title: Waste collection management system for IIT Mandi

Faculty Mentor: Dr. Sarthak Nag and Dr. Parmod Kumar

Students Team Member

Students Name	Enrolment Number
Arendra Kumar	B23394
Keshav Kumar	B23076
Dipanshu	B23126
Utkarsh Aggarwal	B23056
Navadheer	B23361
Anuj Pal	B23339

Total Budget: 31079 rupees

Signature of Faculty Mentor

Date:

15/11/24

S.no	Date of purchase	Article Purchased/Acquired with Description	Qty.	Name and Address of the Supplier	Supplier's Bill No	Purchase Value
1	10/11/2024	Official Raspberry Pi 5 Camera FPC Cable 500mm	1	ROBU.in	INV2425/214757	341
2	10/11/2024	Amazon Basics 128GB MicroSD Card	1	Amazon.in	ATX1-383398	829
3	28/10/2024	Vyatirang 2inch Caster Wheel	1	Flipkart.in	FAK3R02500009107	593
4	29/10/2024	Connector Xt 60 Pair	1	A2Z Solutions	297/2024-25	88.5
5	29/10/2024	4" Cutting Wheel	2	A2Z Solutions	297/2024-25	82.6
6	29/10/2024	Welding Rod 12 No.	1	A2Z Solutions	297/2024-25	236.0
7	29/10/2024	M.S. Angle and Square Pipe	16kgs	A2Z Solutions	297/2024-25	1849.24
8	29/10/2024	Fittings	1	A2Z Solutions	297/2024-25	20.06
9	29/10/2024	Roffing Bolt & Nuts	28	A2Z Solutions	297/2024-25	165.2
10	29/10/2024	Battery	1	A2Z Solutions	297/2024-25	1534.0
11	29/10/2024	Electronic Screw Driver	1	A2Z Solutions	297/2024-25	236.0
12	3/10/2024	Servo Motor MG996	1	A2Z Solutions	258/2024-25	424.8
13	3/10/2024	Battery 7.2V	1	A2Z Solutions	258/2024-25	548.7
14	21/10/2024	Raspberry Pi 5 model 4 GB	1	ROBU.IN	INV2425/195343	5898
15	31/10/2024	Raspberry Pi Camera Module 3 Wide	1	ROBU.IN	INV2425/205567	3559.87
16	31/10/2024	Official USB Type-C 15.3W Power Supply for Raspberry Pi	1	ROBU.IN	INV2425/205567	679.34
17	31/10/2024	Official Raspberry Pi MicroSd Card 32 GB	1	ROBU.IN	INV2425/205567	393.98
18	18/09/2024	ARISTO Plastic Pedal Garbage Waste Dustbin 70 LTR Red	1	Amazon.in	DEL4-822481	1381
19	17/09/2024	ARISTO Plastic Pedal Garbage Waste Dustbin 70 LTR Green	1	Amazon.in	ATX1-214339	1249
20	27/09/2024	ARISTO Plastic Pedal Garbage Waste Dustbin	1	Amazon.in	ATX1-215333	1249

		70 LTR Blue				
21	11/11/2024	Official Raspberry Pi Hat	1	ROBU.IN	INV2425/215524	7098
22	13/11/2024	Electronic Accessries- Cable Tyes	1	A2Z Solutions	340/2024-25	14.16
23	13/11/2024	Masking Tape – Double sided tape	1	A2Z Solutions	340/2024-25	17.7
24	13/11/2024	Acrylic Sheet 4mm 3.2 sq feet	1	A2Z Solutions	340/2024-25	1208.32
25	13/11/2024	Roffling Bolt & Nut M8	16	A2Z Solutions	340/2024-25	141.6
26	13/11/2024	Redoxide Primer 1lt	1	A2Z Solutions	340/2024-25	132.16
27	13/11/2024	ESP32	1	A2Z Solutions	340/2024-25	519.2
28	13/11/2024	FINO Wire	6 Metre	A2Z Solutions	340/2024-25	177.0
29	13/11/2024	Electronic Accessories	1	A2Z Solutions	340/2024-25	413.00