D	0	Task Mode	Task Name				Duration		Start	Finish	December 2023 23 26 29 2 5 8 11 14
1		4	Production	on Project			122 days		Fri 12/1/23	Mon 5/20/24	
2		4	Initiati	on Phase			26 days		Fri 12/1/23	Sun 1/7/24	
3		*	Research on Module			11 days		Fri 12/1/23	Fri 12/15/23		
4		*	Research on Title of Project				4 days		Mon 12/18/2	23 Thu 12/21/23	
5		*	Title Finalization				5 days		Fri 12/22/23	Thu 12/28/23	
6		4	Initial Project Planning Report				7 days		Thu 12/28/2	3 Sun 1/7/24	
7		*	Research on Past Reports, Articles				5 days		Thu 12/28/2	3 Wed 1/3/24	
8		*	Project Specification				2 days		Thu 1/4/24	Fri 1/5/24	
9		*	Project Mangement(MS Project)				2 days		Fri 1/5/24	Sat 1/6/24	
10		*	Report Finalization				2 days		Sat 1/6/24	Sun 1/7/24	
11		*	Initial Project Plan Submission				1 day		Sun 1/7/24	Sun 1/7/24	
12	12 Plannir			ng Phase		10 days		Mon 1/8/24	Sat 1/20/24		
13		*	Skill	Skill Assessment			3 days		Mon 1/8/24	Wed 1/10/24	
14		*	Resource Identification				3 days		Thu 1/11/24	Sat 1/13/24	
15		*	Budgeting and Cost Estimation				2 days		Sun 1/14/24	Mon 1/15/24	
16		*	Project Schedule Refinement				5 days		Tue 1/16/24	Sat 1/20/24	
17		-5	Resear	Research and Training			22 days		Mon 1/22/2	4 Tue 2/20/24	
18		Literature Review Research From Past Articles,			les, Re	16 days		Mon 1/22/24	4 Sat 2/10/24		
19		*	Rese	earch Methodology			13 days		Thu 1/25/24	Sat 2/10/24	
20		Research on IoT Gadgets				7 days		Fri 1/26/24	Mon 2/5/24		
21		Research and Training on Firebase				5 days		Tue 2/6/24	Sat 2/10/24		
22		*	Training on IoT devices				5 days		Sun 2/11/24	Thu 2/15/24	
				Task		Inacti	ive Summary			External Tasks	
Project: Project_Man Date: Sat 1/6/24				Split		Manu	ual Task			External Milestone	\Diamond
			agament	Milestone	♦	Dura	tion-only			Deadline	•
			agement	Summary		Manu	ıal Summary Rollu) <u> </u>		Progress	
Juic.	Jul 1/	J/ L T		Project Summary		Manu	ual Summary			Manual Progress	
				Inactive Task		Start-	-only	Е			
				Inactive Milestone		Finish	n-only	3			
							Page 1				

ID	0	Task Mode	Task Name	Duration	Start	Finish	December 2023 23 26 29 2 5 8 11 14 17 20
23		*	Flutter, Dart and Figma Training	3 days	Fri 2/16/24	Tue 2/20/24	
24		-5	Development Phase	42 days	Wed 2/21/24	Thu 4/18/24	
25		*	Logo Design	3 days	Wed 2/21/24	Fri 2/23/24	
26		*	ProtoType and Iterative Development	16 days	Sat 2/24/24	Fri 3/15/24	
27		*	IoT Device Integration	7 days	Sat 3/16/24	Mon 3/25/24	
28		*	Database Management i.e. Firebase	7 days	Tue 3/26/24	Wed 4/3/24	
29		*	Backend Development	11 days	Thu 4/4/24	Thu 4/18/24	
30		- 5	Testing and Evaluation	14 days	Fri 4/19/24	Wed 5/8/24	
31		*	Cross Platform Testing on Personal System	3 days	Fri 4/19/24	Tue 4/23/24	
32		*	UI Optimization	2 days	Wed 4/24/24	Thu 4/25/24	
33		*	Performance Testing	2 days	Fri 4/26/24	Mon 4/29/24	
34		*	Supervisor Feedback Analysis	3 days	Tue 4/30/24	Thu 5/2/24	
35		*	User Satisfaction Survey	4 days	Fri 5/3/24	Wed 5/8/24	
36			Closing	8 days	Thu 5/9/24	Mon 5/20/24	
37		*	Documentation and File Management	5 days	Thu 5/9/24	Wed 5/15/24	
38		*	Submission of Final Product	2 days	Thu 5/16/24	Fri 5/17/24	
39		*	Final Presentation	2 days	Sat 5/18/24	Mon 5/20/24	





