	Name	Duration	Start	Finish	Predecessors
1	**Project code**	80 days?	9/6/21 8:00 AM	12/24/21 5:00 PM	
2	Project start	0 days	9/6/21 8:00 AM	9/6/21 8:00 AM	
3	**Initiation**	13 days	9/6/21 8:00 AM	9/22/21 5:00 PM	
4	Prepare Project Ideas/Intro	13 days	9/6/21 8:00 AM	9/22/21 5:00 PM	2
5	Deliver Report 1 (Intro)	0 days	9/22/21 5:00 PM	9/22/21 5:00 PM	4
6	**Planning & Requirements**	10 days	9/23/21 8:00 AM	10/6/21 5:00 PM	
7	**Project Planning**	4 days	9/23/21 8:00 AM	9/28/21 5:00 PM	
8	Prepare Project Plan	4 days	9/23/21 8:00 AM	9/28/21 5:00 PM	5
9	Deliver Report 2 (Plan)	0 days	9/28/21 5:00 PM	9/28/21 5:00 PM	8
10	**Project Preparing**	10 days	9/23/21 8:00 AM	10/6/21 5:00 PM	
11	Create Sofware Mockup	10 days	9/23/21 8:00 AM	10/6/21 5:00 PM	5
12	Technical Trainning / Self Study	7 days	9/23/21 8:00 AM	10/1/21 5:00 PM	11SS
13	**Requirement Analyzing**	5 days	9/29/21 8:00 AM	10/5/21 5:00 PM	
14	Write SRS Document	5 days	9/29/21 8:00 AM	10/5/21 5:00 PM	9
15	Deliver Report 3 (SRS)	0 days	10/5/21 5:00 PM	10/5/21 5:00 PM	14
16	**Software Designing**	8 days?	10/6/21 8:00 AM	10/15/21 5:00 PM	
17	Create Design Document	8 days	10/6/21 8:00 AM	10/15/21 5:00 PM	14
18	Create Testing Plan	5 days	10/6/21 8:00 AM	10/12/21 5:00 PM	17SS
19	Setup Deployment Env	5 days	10/6/21 8:00 AM	10/12/21 5:00 PM	17SS
20	Deliver Report 4 (Desgin)	0 days?	10/15/21 5:00 PM	10/15/21 5:00 PM	17;18;19
21	Implementation	30 days	10/18/21 8:00 AM	11/26/21 5:00 PM	
22	**Code Iteration 1**	15 days	10/18/21 8:00 AM	11/5/21 5:00 PM	
23	Update SRS & SDD (Iteration 1)	15 days	10/18/21 8:00 AM	11/5/21 5:00 PM	20
24	Create Test Cases (Iteration 1)	15 days	10/18/21 8:00 AM	11/5/21 5:00 PM	23SS
25	Code, UT, IT for Iteration 1	15 days	10/18/21 8:00 AM	11/5/21 5:00 PM	23SS
26	Deploy Software Package1	0 days	11/5/21 5:00 PM	11/5/21 5:00 PM	25;23;24
27	**Code Iteration 2**	15 days	11/8/21 8:00 AM	11/26/21 5:00 PM	
28	Update SRS & SDD (Iteration 2)	15 days	11/8/21 8:00 AM	11/26/21 5:00 PM	26
29	Create Test Cases (Iteration 2)	15 days	11/8/21 8:00 AM	11/26/21 5:00 PM	28SS
30	Code, UT, IT for Iteration 2	15 days	11/8/21 8:00 AM	11/26/21 5:00 PM	28SS
31	Deploy Software Package2	0 days	11/26/21 5:00 PM	11/26/21 5:00 PM	28;30;29
32	**Full System Testing**	6 days	11/29/21 8:00 AM	12/6/21 5:00 PM	
33	Update Test Documentation	6 days	11/29/21 8:00 AM	12/6/21 5:00 PM	31
34	Execute Full ST & Fix Bugs	6 days	11/29/21 8:00 AM	12/6/21 5:00 PM	31
35	Deliver Report 5 (Test)	0 days	12/6/21 5:00 PM	12/6/21 5:00 PM	33;34
36	**Transitioning**	9 days	12/7/21 8:00 AM	12/17/21 5:00 PM	
37	**Software Optimization**	9 days	12/7/21 8:00 AM	12/17/21 5:00 PM	
38	Create LIVE data	4 days	12/7/21 8:00 AM	12/10/21 5:00 PM	35
39	Optimize/Refactor Codes	4 days	12/7/21 8:00 AM	12/10/21 5:00 PM	35
40	Execute Full ST Round2 & Fix Bugs	5 days	12/13/21 8:00 AM	12/17/21 5:00 PM	39
41	Deploy Final Code	0 days	12/17/21 5:00 PM	12/17/21 5:00 PM	39
42	**User Guides**	4 days	12/7/21 8:00 AM	12/10/21 5:00 PM	
43	Create User Guides	4 days	12/7/21 8:00 AM	12/10/21 5:00 PM	38SS
44	Deliver Report 6 (User Guides)	0 days	12/10/21 5:00 PM	12/10/21 5:00 PM	43
45	Create Final Project Report	5 days	12/13/21 8:00 AM	12/17/21 5:00 PM	44
46	Prepare Thesis Presentation	5 days	12/13/21 8:00 AM	12/17/21 5:00 PM	45SS
47	Deliver Report 7 (Final Project Report)	0 days	12/17/21 5:00 PM	12/17/21 5:00 PM	46
48	**Closing**	5 days	12/20/21 8:00 AM	12/24/21 5:00 PM	
49	Pratice Thesis Presentation	5 days	12/20/21 8:00 AM	12/24/21 5:00 PM	46
50	Finalize Thesis Presentation	0 days	12/24/21 5:00 PM	12/24/21 5:00 PM	49