

CRITERIA B: RECORD OF TASKS

Task No.	Planned Action	Planned Outcome	Time estimated	Target completion date	Criterion
1	Choosing topic and discuss idea with client and advisor	Topic chosen and confirmed with client and advisor	3 days		A
2	Basic preliminary research regarding research subject	Understanding of research topic	1 week		A
3	First interview with client to learn about the specifications of the problem and the desired specifications of product	Extent of problem and different parts of it determined	2 days		A
4	Based on specifications from interview; define success criteria	Criterion A completed; success criteria defined	1 week		A
5	Design schedule for product development	Schedule for product development roughly completed (susceptible to change)	1 week		A
6	Develop a rough design of product	Rough design drawn; basic idea about product developed	2 weeks		B
7	Draw UML diagrams and flowcharts for further reference while designing and developing the product	Diagrams, flow charts and process description completed			B
8	Create test criteria for function and design and check if it matches with client's demands	Test plan finished in details	3 days		B
9	Research about different methods and objects required	Require knowledge regarding relevant methods and objects gathered	1 week		A
10	Implement methods and objects to	Methods and objects added to code;	5 weeks		C

	develop code in separate parts	comments added to code (better understanding of flow of program); function testing conducted after coding every part			
11	Upon completion of each part, test the product to ensure total efficiency		1 week		C
12	Test final product	Final product tested	3 days		D
13	Interview the client and check if product aligns with client's demands	Feedback from client and suggestions acted upon	3 days		A, D and E
14	In case of any changes, edit the design and consequently, the code of the product	Final product tested	1 week		B and D
15	Run the final product after completely tailoring product to client's demand		5 days		D