

5 Time plan

TASKS	TIME							
	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
Literature review								
Research proposal								
Design								
Simulation								
Presentations								
Presentations								
Material acquisition								
Fabrication								
Testing								
Final presentation								

Table 5.1: Time plan

6 Budget

	Item	Description	Cost per unit(Kshs.)	Total(Kshs.)
1	Chamber material	Machining purposes	5000	5000
2	Pump	Fluid flow	5000	5000
3	Microcontroller	Function control	2000	2000
4	Valves	Flow control	2000	2000
5	Assorted sensors	System state	2000	2000
6	Assorted electronics	Electronic wiring	1000	1000
7	Plumbing fittings	Fluid flow	2000	2000
8	Coolant tank	Stores the coolant	3000	3000
				22000

Table 6.1: Budget

References

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