	Time	Year-I		Year-II		Year-III		Year-IV	
S.No.	**Work**	**1st Semester**	**2nd Semester**	**3rd Semester**	**4th Semester**	**5th Semester**	**6th Semester**	**7th Semester**	**8th Semester**
1.	Literature review, coursework and software learning								
2.	Equivalent model for MOSFET integrated sensor								
3.	Non-linear behaviour of the piezoresistive pressure sensor								
4.	Study of Noise in piezoresistive Pressure Sensor								
5.	Optimization technique for MOSFET Integrated pressure sensor								
6.	Exploring the concept of various CMOS circuits for pressure sensing.								
7.	Application based complete pressure sensor system								
8.	Thesis writing and pre-Submission (PhD. Thesis								