

Department of CSE		5th Semester <b>Computer Hardware maintenance Lab(Pr2)</b>		
Sl No	Name of the Experiment	Name of the Lecturer/Demonstrator	No. of Periods Required	Duration of Completion
1	Study of layout of Mother Board and different components	Priyabrata Sahoo	Demonstration-1	07.08.23 , 11.08.23
			Rough record writing-1/2	
			Fair record writing-1/2	
2	Study of Expansion slots, Bus structure and ports with color codes		Demonstration-1	14.08.23 ,18.08.23
			Rough record writing-1	
			Fair record writing-1/2	
3	Study of functioning of SMPS with O/P voltage and connectors		Demonstration-1	21.08.23 ,25.08.23
			Rough record writing-1/2	
			Fair record writing-1/2	
4	Study of HDD Interfaces		Demonstration-1	28.08.23 , 01.09.23
		Rough record writing-1/2		
		Fair record writing-1/2		
5	Connecting Hardware Components for assembly of computer	Demonstration-1	04.09.23 , 08.09.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
6	Setting up of CMOS	Demonstration-1	11.09.23 , 15.09.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
7	Installing OS	Demonstration-1	18.09.23 , 25.09.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
8	Installing different software	Demonstration-2	09.10.23 , 30.10.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
9	Study different BIOS setup and different faults	Demonstration-1	03.11.23 , 6.11.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
10	Perform trouble shooting in Desktop and Laptop	Demonstration-2	17.11.23 , 24.11.23	
		Rough record writing-1/2		
		Fair record writing-1/2		