

**SARDAR PATEL UNIVERSITY**  
**Programme & Subject: B.sc (Instrumentation)**  
**Semester: V**  
**Syllabus with Effect from: June - 2013**

<b>Paper Code: US05CINS07</b>	<b>Total Credit: 2</b>
<b>Title Of Paper: Practical</b>	

	<b>Description in detail</b>	
1	Introduction to 8085 uP kit	
2	Data transfer operations	
3	Arithmetic operations -	
4	Logic operations	
5	Bit Manipulation Operations	
6	Branch Operations	
7	Time Delay programming	
8	Analog to Digital conversion	
9	And other experiments based on theory	

