INDEX

Reg. No :	Name :	
Branch:	Year/Section:	

Ex.No	List of Experiments	PageNo.	Signature
	VIRTUALIZATION		
1	Create and run a virtual machine inyour system using VMWare Workstation pro		
2	Virtualize a machine and check howmany virtual machines can be utilized at a particular time		
3	Create a VM clone and attach avirtual block to the cloned VM		
	PUBLIC CLOUD		
4	Develop a simple email automationservice using Salesforce		
5	Launch a cloud instance using a public IaaS cloud service like the IBM cloud		
6	Work with a public cloud service such as the ServiceNow/MS Azure		
	CLOUD SIMULATION		
7	Model a cloud environment using CloudSim		
8	Implement RoundRobin task scheduling in both TimeShared and SpaceShared CPU assignment		
	HADOOP – MAP REDUCE		
9	Setup a single node Hadoop cluster and show the process using WEB UI		
10	Demonstrate the MapReduce programming model by counting the number of words in a file		
11	Implement the MaxTemperature MapReduce program to identify the year wise maximum temperature from sensor data		