

Assignment, Final Date of Presentation: Chaitra 8, 2072 (21 March 2016)

Program: Computer Engineering

Batch: 069-BCT

Subject: Distributed System Lab

Code:

Group	Name	Roll No.	Assignment Title	Remarks
1	Ankit Mehta	BCT/504	Current trends in Distributed System (case study), Implementation of RMI (JAVA RMI) Programming)	
	Bibek Dahal	BCT/507		
	Slesa Adhikari	BCT/539		
	Aditya Khatri	BCT/548		
2	Bibek Koirala	BCT/508	AFS & Comparison of Different DFS (Theory) (Hadoop DFS, Google File System), Case Study implementation of Bully Algorithm	
	Manoj Chapagain	BCT/522		
	Nishan Pantha	BCT/528		
	Prasanna Koirala	BCT/531		
3	Navin Ayer	BCT/526	Mini-Net (Network test-bed for SDN), Theory -Implementation of Cristian's Algorithm (Simulation over Network Environment)	
	Prabesh Pathak	BCT/529		
	Pramod Maharjan	BCT/530		
	Uttam raj Khanal	BCT/546		
4	Anjesh Kafle	BCT/503	Grid Computing (Theory)-Implementation of Lamport's Algorithm	
	Manish Aryal	BCT/521		
5	Anish Shrestha	BCT/502	Match (case study) -Implementation of Chandy-Lamport Algorithm	
	Suresh Karki	BCT/543		
	Udeep Shrestha	BCT/545		
	Vinay Shrestha	BCT/547		
6	Sameer Shakten rai	BCT/536	JINI (case study) -Implementation of Ricart-Agrawala Algorithm	
	Sankalpa Timilsina	BCT/537		
	Semanta Bhandari	BCT/538		
	Sumit Shrestha	BCT/541		
7	Abinash Manandhar	BCT/501	TIB/Rendezvous (case study) -Implementation of Ring-Based Election Algorithm	
	Dharma Krishna Shrestha	BCT/517		
	Sagar Gautam	BCT/535		

Assignment, Final Date of Presentation: Chaitra 8, 2072 (21 March 2016)

Program: Computer Engineering

Batch: 069-BCT

Subject: Distributed System Lab

Code:

Group	Name	Roll No.	Assignment Title	Remarks
	Sujan Sauden	BCT/540		
8	Bikash Shrestha	BCT/511	Consistency Models in Replication(case study) -Implementation of Vector Clocks	
	Bishal Sainju	BCT/513		
	Kiran Khaniya	BCT/518		
	Manil Vaidhya	BCT/520		
9	Ayush Shakya	BCT/505	Message Broker in DS (case study) -Implementation of Three Phase Commit protocols	
	Bijay Gurung	BCT/512		
	Mahendra Singh Thapa	BCT/519		
	Mehang Rai	BCT/524		
10	Bhawana Piryani	BCT/506	Software Defined Networking (case study) - Implementation of Central Coordinator Algorithm	
	Chitra Parsaila	BCT/515		
	Najma Mathema	BCT/525		
		BCT/5		
11	Neeraj Adhikari	BCT/527	Software Defined Networking (case study) - Implementation of Central Coordinator Algorithm	
	Pusparaj Bhattarai	BCT/532		
	Rashmi Satyal	BCT/533		
	Safar Sanu Ligal	BCT/534		
12	Deepak Paudel	BCT/516	Fault Tolerant System (case study) -Implementation of Byzantine Generals Problems	
	Manoj Kumar Agrahari	BCT/523		
	Suraj Kumar Shrestha	BCT/542		
	Suwan Babu Bastola	BCT/544		
13	Bibek Pandey	BCT/509	Cloud Computing (Theory) -Implementation of Berkeley Algorithm	
	Bibek Raj Shrestha	BCT/510		
	Chitraketu Pandey	BCT/514		