## Department of Information and Communication Technology Faculty of Technology South Eastern University of Sri Lanka

## CIS22012 Distributed and Cloud Computing

## **CLOCK SYNCHRONIZATION**

Academic Year 2017/2018, Semester II

- Compare the given algorithms in the following aspects and tabulate your answer.
  - I. Cristian's Algorithm
  - II. Berkeley's Algorithm
  - III. Network Time Protocol
- Prepare your answer as a table similar to the table given below
- Submit your answer as a PDF named with your registration no and upload in VLE on or before the deadline

Algorithms	Type of Algorithm	Approach (External/ Internal)	Scalability	Fault Tolerance (Y/N)	Limitations
Cristian's Algorithm					
Berkeley's Algorithm					
Network Time Protocol					

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