

# ABESIT



## ASSIGNMENT - 2

**ODD Semester 2020-2021**

**Subject Code: RCS-701**

**Subject Name: Distributed System**

**Year: 4<sup>th</sup> Year**

**Branch: Computer Science & Engineering**

- a. What do you mean by distributed file system? Explain 3 mechanism used for implementing distributed file system.
- b. Discuss
  - a). Consistent set of checkpoints.
  - b). Strongly consistent set of checkpoint.
- c. Discuss fault tolerant services.
- d. Discuss transaction with replicated data.
- e. Explain concurrency control in distributed transactions.