



C-DAC & Gujarat Technological University
M.E. Computer Engineering
(IT Systems and Network Security)
Gandhinagar

Semester: II

Subject Name: Storage Area Network (Elective III & IV- Group 2)

Subject Code: 2725105

Course Content:

Configuring a SAN, Using SAN for high availability, IP-Based Storage Communication, Introduction to Data center Clusters, Cluster Architecture, Cluster Requirements, Designing cluster-friendly Applications Disaster recovery, Case studies

Text Book:

1. **Storage Area Network Essentials:** A Complete Guide to Understanding and Implementing SANs by Richard Barker, Paul Massiglia, Wiley India Pvt Ltd

Reference Book:

1. **Storage Networks:** The Complete Reference by Robert Spalding, Tata McGraw Hill Education Private Limited