MODULE-4

* Testing – fundamentals white box testing, control structure testing, black box testing, basis path testing, code walk-through and inspection.
* Testing strategies-Issues
* Unit testing, integration testing, Validation testing, System testing.

MODULE-5

* Maintenance Overview of maintenance process
* types of maintenance
* Risk management:
* Software risks: risk identification-risk monitoring and management.
* Project Management concept: People – Product-Process-Project.

MODULE-5

* Software configuration management
* Basics and standards User interface design - rules.