

PLANT MAINTENANCE SYLLABUS OF TEXSAAS TECHNOPARK

Section I

Organization Structure in SAP Plant Maintenance

1. Maintenance Plant
2. Planning Plant
3. Planner Group
4. Maintenance Work Center
5. Location
6. Plant Section

Section II

Master Data

1. Functional Location Master
2. Equipment master
3. Class
4. Characteristics
5. Serial Number Management
6. Measuring Points
7. Counters
8. Measuring Documents
9. Maintenance Bill of Material
10. Catalogue Code Group, codes
11. Task List
12. Maintenance Strategy

Section III

Business Processes

1. Corrective Maintenance
2. Breakdown Maintenance
3. Predictive Maintenance
4. Preventive Maintenance
5. Calibration Process
6. Capital Expenditure

7. Refurbishment Process
8. Integration of PM with QM, PS, PP, MM, FI and CO

Section IV

1. Reporting
2. SAP PM Tables
3. ASAP Methodology