

### Weekly Teaching Planner(ODD Semester)(session 2023-24) ISDI

1	12.9.2023	17.9.2023	Systems Concepts and Information Systems Environment: Definition and characteristics of a system. Elements of a system
2	19.9.2023	24.9.2023	Boundaries and interface. Types of systems: Physical or Abstract Systems, Open and Closed System, Man - made information systems.

3	26.9.2023	1.10.2023	The System Development Life Cycle: Introduction to various phases- Recognition of Need, Feasibility Study,
4	3.10.2023	8.10.2023	<b>MID SEMSTER TEST</b>
5	10.10.2023	15.10.2023	Analysis, Design, Implementation, Post– Implementation and Maintenance.
6	17.10.2023	22.10.2023	The Role of System Analyst: Skills of a System Analyst, various roles of the Analyst.
7	24.10.2023	29.10.2023	System Planning and the Initial Investigation: Bases for planning in system analysis, Initial investigation, determining the users information requirements, Problem definition and Project Initiation,

8	31.10.2023	5.11.2023	Background Analysis, Fact Finding, Fact Analysis, Determination of Feasibility.

9	7.11.2023	12.11.2023	Information Gathering: Introduction, Information Gathering tools: Review of Literature, Procedures and forms. On -site observation. Interviews and questionnaires.
10	14.11.2023	19.11.2023	Feasibility Study: System Performance-statement of Constraints, Identification of Specific System Objectives, description of Outputs.
11	21.11.2023	26.11.2023	Implementation and Software Maintenance: Introduction, Conversion- Activity network for Conversion, File Conversion, User Training: Elements of user Training Post implementation review. Software Maintenance - Primary activities of a Maintenance Procedure, Reducing Maintenance Costs.