PRAHLADRAI DALMIA LIONS COLLEGE OF COMMERCE & ECONOMICS

ISO 21001:2018 Certified
NAAC Re- Accredited 'A' Grade III Cycle

B.Sc.(Information Technology)

12-09-2024

F.Y.B.Sc.(T.T.) Sem I PCT Examination Syllabus SEPTEMBER- 2024

SR. NO.	Name of the faculty	Course	TOPICS COVERED
1	Ms. Rupali Mishra	Database Management System	Modul 1: What is database system, purpose of database system, view of data, database architecture, transaction management, Data Models, ER model
2	Ms. Mansi Karnik	Programming with C	Module 1: 1. Introduction: Algorithms, History of C, Structure of C Program. Program Characteristics, Compiler, Linker and preprocessor, pseudo code statements and flowchart symbols, Desirable program characteristics. Program structure. Compilation and Execution of a Program, C Character Set, identifiers and keywords, data types and sizes, constants and its types, variables, Character and character strings, typedef, typecasting 2. Type of operators: Arithmetic operators, relational and logical operators, Increment and Decrement operators, assignment operators, the conditional operator, Assignment operators and expression, Precedence and order of Evaluation Block Structure, Initialization, C Preprocessor
3	Ms. Mona Sheth	Managerial Skill Development	module1 meaning important, function of MSD and communication process important requirements
4	Ms. Mona Sheth	Entrepreneurship Mgmt	module1 foundation of EM , TYPE and CLASSIFICATION Innovation , SWOT
5	Ms. Shivpriya	Indian Knowledge System	modul 1 introduction why IKS Scope tradition relevant side in vicinity of the institute
6	Ms. Malvika	Indian Constitution	Module 1. Basic structure of Indian constitution, Features of Constitution, Characteristics of Constitution,Preamble

Ms. Rupali Mishra   Ms. Subhashini Naikar   Prof. (Dr.) Digambar Ganjewar

Coordinator   Vice Principal (SFC)   Principal

DI/N-STD/GEN/00