



Acharya Polytechnic

Department of Computer Science & Engg.

I SEMESTER

Slno	Subject name	Subject code
1.	ENGINEERING MATHEMATICS – I	15SC01M
2.	APPLIED SCIENCE	15SC03S
3.	CONCEPTS OF ELECTRICAL AND ELECTRONICS ENGINEERING	15EC01T
4.	APPLIED SCIENCE LAB	15SC04P
5.	BASIC ELECTRONICS LAB	15EC02P
6.	BASIC COMPUTER SKILLS LAB	15CS11P

II SEMESTER

Slno	Subject name	Subject code
1.	ENGINEERING MATHEMATICS – II	15SC02M
2.	COMMUNICATION SKILLS IN ENGLISH	15CP01E
3.	DIGITAL AND COMPUTER FUNDAMENTALS	15CS21T
4.	DIGITAL ELECTRONICS LAB	15EC03P
5.	BASIC WEB DESIGN LAB	15CS22P
6.	MULTIMEDIA LAB	15CS23P

III SEMESTER

Slno	Subject name	Subject code
1.	PROGRAMMING WITH C	15CS31T
2.	COMPUTER ORGANIZATION	15CS32T
3.	DATABASE MANAGEMENT SYSTEMS	15CS33T
4.	COMPUTER NETWORK	15CS34T
5.	PROGRAMMING WITH C LAB	15CS35P
6.	DBMS AND GUI LAB	15CS36P
7.	NETWORK ADMINISTRATION LAB	15CS37P

IV SEMESTER

Slno	Subject name	Subject code
1.	DATA STRUCTURES USING C	15CS41T
2.	OOP WITH JAVA	15CS42T
3.	OPERATING SYSTEM	15CS43T
4.	PROFESSIONAL ETHICS & INDIAN CONSTITUTION	15CS44T
5.	DATA STRUCTURES LAB	15CS45P
6.	OOP WITH JAVA LAB	15CS46P
7.	LINUX LAB	15CS47P

V SEMESTER

Slno	Subject name	Subject code
1.	SOFTWARE ENGINEERING	15CS51T
2.	WEB PROGRAMMING	15CS52T
3.	DESIGN AND ANALYSIS OF ALGORITHMS	15CS53T
4.	GREEN COMPUTING	15CS54T
5.	WEB PROGRAMMING LAB	15CS55P
6.	DESIGN AND ANALYSIS OF ALGORITHMS LAB	15CS56P
7.	PROFESSIONAL PRACTICES LAB	15CS57P
8.	PROJECT WORK PHASE-I	15CS58P

VI SEMESTER

Slno	Subject name	Subject code
1.	SOFTWARE TESTING	15CS61T
2.	NETWORK SECURITY & MANAGEMENT	15CS62T
3.	INFORMATION STORAGE AND MANAGEMENT	15CS63A
4.	SOFTWARE TESTING LAB	15CS64P
5.	NETWORK SECURITY LAB	15CS65P
6.	INPLANT TRAINING	18CS66P
7.	PROJECT WORK -II	15CS67T