

REDESIGNED 2015

(A Statutory Body under an Act of Parliament, Degree Level Institution)

DIP IIET(I)

PART-I

1st YEAR SYLLABUS (BASIC ENGINEERING)

Subject Code	Subject Title	Max Marks
Semester – I		
BE / 101 / CSS	Communication Skills (Studies)	100
BE / 102 / EPHY – I	Engineering Physics – I	100
BE / 103 / ECHM - I	Engineering Chemistry – I	100
BE / 104 / AMTHS	Applied Mathematics	100
BE / 105 / EMK	Engineering Mechanics	100
Semester - II		
BE / 201 / BEA	Business Economics & Accountancy	100
BE / 202 / EPHY – II	Engineering Physics – II	100
BE / 203 / ECHM – II	Engineering Chemistry – II	100
BE / 204 / EMTH	Engineering Mathematics	100
BE / 205 / SOM	Strength of Materials	100

PART-II

SECOND YEAR SYLLABUS

COMPUTER SCIENCE AND ENGINEERING

Subject Code	Subject Title	Max Marks
Semester – III		
CSE / 301 / ED RG	Engineering Drawing	100
CSE / 302 / BEET	Basics of Electrical and Electronics Engineering	100
CSE / 303 / CDS	C and Data Structures	100
CSE / 304 / OS	Operating Systems	100
Semester - IV		
CSE / 401 / CAALP	Computer Architecture and Assembly Language Programming	100
CSE / 402 / ICWD	Internet concepts and Web Designing	100
CSE / 403 / OPJ	Object Oriented Programming with Java	100

PART-III
THIRD YEAR SYLLABUS
COMPUTER SCIENCE AND ENGINEERING

Subject Code	Subject Title	Max Marks
Semester – V		
CSE 501 / CNS	Computer Networks and Security	100
CSE 502 / DMS	Data Base Management Systems	100
CSE / 503 / ES	Embedded Systems	100
CSE / 504 / EEDM	Entrepreneurship, Environmental and Disaster Management	100
Semester - VI		
CSE / 601 / PCHS	PC Hardware and Servicing	100
CSE / 602 / MC	Mobile Computing	100
CSE / 603 / MS	Multimedia Systems	100
CSE / 604 / PRO	Project	200