

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

INFORMATION TECHNOLOGY

Subject Code	Subject Title	Max Marks
Semester – III		
IT / 301 / EDRG	Engineering Drawing	100
IT / 302 / BEET	Basics of Electrical and Electronics Engineering	100
IT / 303 / CDS	C and Data Structures	100
IT / 304 / OS	Operating Systems	100
Semester - IV		
IT / 401 / MIS	Management Information Systems	100
IT / 402 / ICWD	Internet concepts and Web Designing	100
IT / 403 / OPJ	Object Oriented Programming with Java	100

PART-III

THIRD YEAR SYLLABUS

INFORMATION TECHNOLOGY

Subject Code	Subject Title	Max Marks
Semester – V		
IT/ 501 / OSS	Open Source Software	100
IT/ 502 / DMS	Data Base Management Systems	100
IT / 503 / .NET PRO	Dot Net Programming	100
IT / 504 / EEDM	Entrepreneurship, Environmental and Disaster Management	100
Semester - VI		
IT / 601 / SOFE	Software Engineering	100
IT / 602 / AJP	Advanced Java Programming	100
IT / 603 / MS	Multimedia Systems	100
IT / 604 / PRO	Project	200