

ANNA UNIVERSITY OF TECHNOLOGY CHENNAI
B.E. ELECTRICAL AND ELECTRONICS ENGG.
CURRICULA AND SYLLABI FOR III AND SEMESTERS

SEMESTER III

(Applicable to the students admitted from the Academic year 2011 – 2012 onwards)

SL. No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1.	XXXX	Mathematics III	3	1	0	4
2.	XXXX	Electronic Devices and Circuits	3	0	0	3
3.	XXXX	Data Structures and Algorithms	3	0	0	3
4.	XXXX	Measurements and Instrumentation	3	0	0	3
5.	XXXX	Electromagnetic Theory	3	0	0	3
6.	XXXX	Environmental Science and Engineering	3	0	0	3
PRACTICAL						
1.	XXXX	Electronic Devices and Circuits Laboratory	0	0	3	2
2.	XXXX	Data Structures and Algorithms Laboratory	0	0	3	2
3.	XXXX	Measurements and Instrumentation Laboratory	0	0	3	2
TOTAL			18	1	9	25

SEMESTER IV

(Applicable to the students admitted from the Academic year 2011 – 2012 onwards)

SL. No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1.	XXXX	Numerical Methods	3	1	0	4
2.	XXXX	Control Systems	3	1	0	4
3.	XXXX	Digital Logic Circuits	3	0	0	3
4.	XXXX	Linear Integrated Circuits and Applications	3	0	0	3
5.	XXXX	Electrical Machines – I	3	0	0	3
6.	XXXX	Communication Engineering	3	0	0	3
PRACTICAL						
1.	XXXX	Control Systems Laboratory	0	0	3	2
2.	XXXX	Linear and Digital Integrated Circuits Laboratory	0	0	3	2
3.	XXXX	Electrical Machines Laboratory – I	0	0	3	2
TOTAL			18	2	9	26

