

RAJEEV GANDHI MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY

Autonomous

COMPUTER SCIENCE AND ENGINEERING

III B.TECH, I-SEMESTER COURSE STRUCTURE

Subject Code	Name of the Subject	Hours/Week			Credits	Marks		
		Theory	Tutorial	Lab		Internal	External	Total
THEORY								
A0520155	Advanced Java Programming	3	1	-	3	30	70	100
A0509157	Computer Networks	3	1	-	3	30	70	100
A0521155	Compiler Design	3	1	-	3	30	70	100
A0522155	Software Engineering	3	1	-	3	30	70	100
A0523155	UNIX Tools and Programming	3	1	-	3	30	70	100
A0524155	Principles of Programming Languages	3	1	-	3	30	70	100
SKILL DEVELOPMENT COURSE								
A0013156	Professional Ethics and Soft Skills	1	2	-	1	30	70	100
PRACTICALS								
A0581155	Advanced Java Programming Lab	-	-	3	2	25	50	75
A0582155	UNIX Tools and Programming Lab	-	-	3	2	25	50	75
A0583155	Compiler Design and Computer Networks Lab	-	-	3	2	25	50	75
Contact Periods / Week		19	8	9	25	285	640	925

III B.TECH, II-SEMESTER COURSE STRUCTURE

Subject Code	Name of the Subject	Hours/Week			Credits	Marks		
		Theory	Tutorial	Lab		Internal	External	Total
THEORY								
A0510155	C# & .NET Frame Work	3	1	-	3	30	70	100
A0525156	Android Programming	3	1	-	3	30	70	100
A1226157	Information Security	3	1	-	3	30	70	100
A0508156	Web Technologies	3	1	-	3	30	70	100
	Department Elective-1	3	1	-	3	30	70	100
	Department Elective-2 / MOOCs	3	1	-	3	30	70	100
SKILL DEVELOPMENT COURSE								
A0586156	SCI Lab	1	2	-	1	30	70	100
PRACTICALS								
A0584156	Web Technologies Lab	-	-	3	2	25	50	75
A0594155	C# & .NET Frame Work Lab	-	-	3	2	25	50	75
A0585156	Android Programming Lab	-	-	3	2	25	50	75
Contact Periods / Week		19	8	9	25	285	640	925