

**A COLLEGE (AUTONOMOUS)
DEPARTMENT OF COMPUTER SCIENCE
AND ENGINEERING
R OF COMPUTER APPLICATIONS**

Percentage of Modifications in the Restructuring:

Overall Modifications : 86.67%

YEAR OF IMPLEMENTATION 2012					
Semester	Course Code	Name of the Course	OLD/NEW	% of modification	Skill Development
I	CA1505	Programming in C	old	0%	✓
I	CA1506	Programming in C – Lab	old	0%	
I	MT2101	Applications	old	0%	✓
II	CA2503	Web Design	old	0%	
II	CA2504	Web Design Lab	old	0%	
II	CA2505	Digital Logic Fundamentals	old	0%	✓
II	CA3104	Accounts and Business Applications	old	0%	✓
III	CA3504	Data Structures using C++	old	0%	
III	CA3505	Data Structures using C++ - Lab	old	0%	
III					
III					
IV	CA4504	Visual programming and Oracle	old	0%	
IV	CA4505	Visual programming and Oracle- lab	old	0%	
IV					
IV					
IV					
V	CA5508	C# with ASP.Net	New	100%	
V	CA5509	C# with ASP.Net-Lab	New	100%	
V	CA5510	Operating Systems	old	0%	✓
V	CA5511	Object Oriented Software Engineering	old	0%	
V					
V	CA5504	Data Communication and Networks	old	0%	
V	CA5405	Data Mining	old	0%	
V	CA5406	Linux and Shell Cloud Computing	old	0%	
V	CA5408	Android Application Development	old	0%	
V	CA5512	Web Programming With PHP AND MYSQL	old	0%	
V	CA5513	Web Programming With PHP AND MYSQL - LAB	old	0%	

VI					
VI					
VI	CA6611	/	New	100%	
VI	CA6657	Programming in Java /		0%	
	CA6658	Multimedia technologies	old	0%	
VI					
V1	CA6613	Project	old	0%	

		YEAR OF IMPLEMENTATION 2016			
Entrepreneurship	Employability	Semester	Course Code	Name of the Course	OLD/NEW
	✓	I	16UCA1MC01	Web Designing	New
	✓	I	16UCA1MC02	Web Designing Lab	New
		I	16UCS1AL01	Operation Research	New
	✓	II	16UCA2MC01	Programming Techniques	New
	✓	II	16UCA2MC02	Programming Techniques Lab	New
		II			
	✓	II	16UCS2AL01	Enterprise Resource Planning	New
	✓	III	16UCA3MC01	Programming In Java	New
	✓	III	16UCA3MC02	Programming In Java Lab	New
		III	16UCA3MC03	Data Structure	New
		III	16UCO3AL03	Business Accounting	New
	✓	IV	16UCA4MC01	Web Technology	New
	✓	IV	16UCA4MC02	Web Technology - Lab	New
		IV	16UCA4ES01	Linux Programming	New
		IV	16UCA4ES02	Android Programming	New
		IV	16UCO4AL02	Modern Marketing	New
	✓	V	16UCA5MC01	Open Source Technology	New
	✓	V	16UCA5MC02	Open Source Technology - Lab	New
		V	16UCA5MC03	Operating System	old
✓		V	16UCA5MC04	Object Oriented Software Engineering	old
		V	16UCA5SK01	Software Testing	old
		V	16UCA5ES01	Software Project Management	New
		V	16UCA5ES02	Geographical Information System	New
		V	16UCA5ES03	Graphics And Multimedia	New
		V	16UCA5ES04	Advanced Java Programming	New
	✓	V			
	✓	V			

		VI	16UCA6MC01	Data Communication Networks	New
		VI	16UCA6MC02	Management Information System	New
	✓	VI			
	✓	VI	16UCA6MC03	Python Programming	New
	✓		16UCA6MC04	Python Programming-Lab	New
		VI	16UCA6MS01	Security in Information Technology	New
	✓	V1	16UCA6PJ0 1	Project	old

% of modification	Skill Development	Entrepreneurship	Employability
30%	✓		
30%	✓		
20%	✓		
50%			✓
50%			✓
100%	✓		✓
100%			✓
100%			✓
100%	✓		
100%	✓		
100%			✓
100%			✓
100%			✓
100%			✓
100%			✓
100%			✓
100%			✓
100%			✓
0%	✓		
20%		✓	
0%			✓
100%		✓	
100%		✓	
100%			✓
100%			✓

100%	✓		
100%	✓		
100%			✓
100%			✓
100%			✓
0%			✓