



SCHOOL OF RESEARCH & TECHNOLOGY

AN ISO 9001: 2008 Certified Institute

Course Outcomes		Department -	Computer Science & Engineering
Course Title:	Computer Networks		
Course Code:	DCS - 401		
Program:	Diploma	Semester - IV	
Credits:	T-4	P-0	Total-4
Course Outcome			
1	To achieve knowledge of Human Networks		
2	To achieve knowledge of Application Services		
3	To achieve knowledge of Network Topology.		
4	To achieve knowledge of Optical Fiber -Optical Fiber Structure		
5	To achieve knowledge of OSI Reference Model		

Course Outcomes		Department -	Computer Science & Engineering
Course Title:	Software Engineering		
Course Code:	DCS-402		
Program:	Diploma	Semester -IV	
Credits:	T-04	P-0	Total-04
Course Outcome			
1	An ability to ensure the quality of software through software development with various protocols		
2	An ability to design and conduct experiments, as well as to analyze and interpret data.		
3	An ability to use the techniques, skills, and modern engineering tools necessary for engineering		
4	To achieve knowledge of The management spectrum		
5	To achieve knowledge of Software Quality Assurance		

Course Outcomes		Department -	Computer Science & Engineering
Course Title:	Object-oriented programming		
Course Code:	DCS-403		
Program:	Diploma	Semester IV	
Credits:	T -4	P- 0	Total - 4
Course Outcome			
1	To achieve knowledge of basic concepts object oriented programming		
2	To achieve knowledge of Constructors and Destructors.		
3	To achieve knowledge of Inheritance		
4	To achieve knowledge of Pointers in c++ Concepts of pointer		
5	To achieve knowledge of Polymorphism Concepts of polymorphism		

Course Outcomes		Department -	Computer Science & Engineering
Course Title:	Data Base Management System		
Course Code:	DCS - 404		
Program:			Semester
Credits:	T- 04	P- 0	Total-04

Course Outcome	
1	To achieve knowledge of DBMS Concepts and architecture.
2	To achieve knowledge of Data models and Relational Databases.
3	To achieve knowledge of Structured Query Language.
4	To achieve knowledge of Database Design.
5	To achieve knowledge of Distributed databases, protection, security and integrity constraints.

Course Outcomes		Department -		Computer Science & Engineering	
Course Title:		Linux and Shell Programming			
Course Code:		DCS - 405			
Program:		DIPLOMA		Semester IV	
Credits:		T-4	P-0	Total-4	
Course Outcome					
1	To achieve knowledge of Operations and utilities for directory and files				
2	To achieve knowledge of Security levels and shell customization				
3	To achieve knowledge of UNIX shell and its types Features of shell				
4	To achieve knowledge of words and lines and comparing files				
5	To achieve knowledge of Changing positional parameters and argument validation				

Course Outcomes		Department -		Computer Science & Engineering	
Course Title:		Dot Net			
Course Code:		DCS - 406			
Program:		DIPLOMA		Semester IV	
Credits:		T-0	P-04	Total-4	
Course Outcome					
1	To achieve knowledge of NET framework				
2	To achieve knowledge of Basic Features Of VB				
3	To achieve knowledge of Installing ASP.NET framework				
4	To achieve knowledge of ADO.NET				
5	To achieve knowledge of XML				

Course Outcomes		Department -		Computer Science & Engineering	
Course Title:		PROFESSIONAL SKILLS - II			
Course Code:		DCS - 407			
Program:		DIPLOMA		Semester IV	
Credits:		T-0	P-04	Total-4	
Course Outcome					
1	To achieve knowledge of Presentation Skills				
2	To achieve knowledge of Group discussion and Interview technique				
3	To achieve knowledge of Working in Teams				
4	To achieve knowledge of Task Management				
5	To achieve knowledge of Task identification Task planning				