



SCHOOL OF RESEARCH & TECHNOLOGY

AN ISO 9001: 2008 Certified Institute

Course Outcomes		Department -	Computer Science & Engineering
Course Title:	Advanced Data Structures And Algorithms		
Course Code:	MTCS - 101		
Program:	M Tech (CSE)	Semester - I	
Credits:	T- 4	P-0	Total- 4
Course Outcome			
1	To study the advanced data structure and algorithms		
2	To study the advanced Analysis & Design of Algorithms		
3	To study the Design Techniques of data structure		
4	To study the Complexity Classes		
5	To study the Dynamic Memory Allocation and Garbage Collection		

Course Outcomes		Department -	Computer Science & Engineering
Course Title:	Advanced Concepts in Data Base Management Systems		
Course Code:	MTCS - 102		
Program:	M Tech (CSE)	Semester -I	
Credits:	T-4	P-0	Total-4
Course Outcome			
1	To study the Relational Databases, Data Models, ER Diagrams		
2	To study the Types of Data Bases		
3	To study the Object Oriented Data Base & Distributed Data Base		
4	To study the Transaction Processing		
5	To study the Data Mining & Data Warehousing		

Course Outcomes		Department -	Computer Science & Engineering
Course Title:	Advanced Concepts in Operating System		
Course Code:	MTCS - 103		
Program:	M Tech (CSE)	Semester -I	
Credits:	T-4	P-0	Total -4
Course Outcome			
1	To study the Review of different system programs such as assembler		
2	To study the overview of the various phases of compiler		
3	To study the, Types of operating Systems & Services		
4	To study the Deadlock problem		
5	To study the Concepts of virtual memory		

Course Outcomes		Department -	Computer Science & Engineering
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Course Title:	Advanced Network Principals & Protocols		
Course Code:	MTCS - 104		
Program:	M Tech (CSE)	Semester - I	
Credits:	T- 4	P-0	Total- 4

Course Outcome			
1	To study the Network models-ISO-OSI, and TCP/IP models		
2	To study the Internet architecture and addressing		
3	To study the Transport layer Design issues		
4	To study the Access and Management		
5	To study the Network Security IP Security, Architecture		

Course Outcomes	Department -	Computer Science & Engineering	
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Course Title:	Web Technology and e-Commerce		
Course Code:	MTCS - 105		
Program:	M Tech (CSE)	Semester -I	
Credits:	T-4	P-0	Total-4

Course Outcome			
1	To study the Internet and networking Technologies		
2	To study theWeb Technologies, Static and dynamic web pages		
3	To study the UDP,TCP		
4	To study the Ecommerce		
5	To study the Mobile Commerce		

Course Outcomes	Department -	Computer Science & Engineering	
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Course Title:	LAB-1		
Course Code:	MTCS - 106		
Program:	M Tech (CSE)	Semester -I	
Credits:	T-0	P-6	Total -6

Course Outcome			
1	To study the Implement Multidimensional Array		
2	To study the Implement Huffman code Algorithm		
3	To study theto Implement Quick Sort Algorithm		
4	To study theto Implement Priority Queue		
5	To study theto Implement Dynamic Memory Allocation		

Course Outcomes	Department -	Computer Science & Engineering	
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Course Title:	LAB-II		
Course Code:	MTCS - 106		
Program:	M Tech (CSE)	Semester -I	
Credits:	T-0	P-6	Total -6

Course Outcome			
1	To study the Implementation of Machine Op- code table using Two pass Assembler		
2	To study the Implementation of Banker's Algorithm		
3	To study the Implementation of LL(1) Parser		
4	To study the Implementation of Recursive Descent Parsing		
5	To Study of Lexical Analyzer		