

PROGRAMME OF AMIETE EXAMINATION

COMPUTER SCIENCE & ENGINEERING

Jun/Dec	FORENOON		AFTERNOON	
	10.00 AM TO 1.00 PM		2.30 PM TO 5.30 PM	
15TH	AC101	Engineering Mathematics – I	AC109	Unix & Shell Programming
	AC117	Linux Internals		
16TH	AC102	Computer Concepts & C Programming	AC110	Operating Systems & Systems Software
		Elective-I Group A		
17TH	AC103	Analog & Digital Electronics	AC111	Computer Graphics & Visualization
	AC118	Software Architecture		
18TH	AC104	Data Structures with C & C++	AC112	Database Management Systems
			AC138	Communication Skills & Technical Writing(Written)
19TH	AC105	Object Oriented Programming with C++	AC113	Operations Research & Engineering Management
	AC119	Data Communication & Computer Networks		
20TH	AC106	Computer Organization	AC114	Software Engineering
	AC120	Finite Automata & Formal Languages		
21ST	AC107	Engineering Mathematics -II	AC115	Design & Analysis of Algorithms
		Elective-II Group B		
22ND	AC108	Microprocessors & Microcontrollers	AC116	Discrete Structures
				Elective-III Group C
Note:				
For Lab examinations, Project evaluation - candidates are to contact their centre for the schedule of Lab examination, project evaluation.				
1. MKS systems of units will be used.				
2. Candidates to bring their own drawing board/instrument box for Engg. Graphics paper.				
3. Non Programmable calculators and log tables(mathematical only) may be used.				
	GROUP A		GROUP B	
	Students can choose any one of Elective I Subject		Students can choose any one of Elective II Subject	
	Sub Code	Title	Sub Code	Title
	AC 121	C # and .Net	AC 125	Software Testing
	AC 122	VLSI Design	AC 126	Mobile Applications Development
	AC 123	Artificial Intelligence & Neural Networks	AC 127	Wireless & Mobile Systems
	AC 124	Unix Systems Programs	AC 128	Internet Applications
			AC 129	Cyber Crimes & IPR
	GROUP C			
	Students can choose any one of Elective III Subject			
	Sub Code	Title		
	AC 130	Compiler Design		
	AC 131	Cloud Computing		
	AC 132	Cryptography & Network Security		
	AC 133	Advanced Microprocessors		