

PROGRAMME OF AMIETE EXAMINATION					
INFORMATION TECHNOLOGY					
Jun/Dec	FORENOON			AFTERNOON	
	10.00 AM TO 1.00 PM			2.30 PM TO 5.30 PM	
15TH	AT101	Engineering Mathematics – I		AT109	Unix & Shell Programming
	AT117	Linux Internals			
16TH	AT102	Computer Concepts & C Programming		AT110	Operating Systems & Systems Software
		Elective-I Group A			
17TH	AT103	Analog & Digital Electronics		AT111	Computer Graphics & Visualization
	AT118	Software Architecture			
18TH	AT104	Data Structures with C & C++		AT112	Database Management Systems
				AT138	Communication Skills & Technical Writing(Written)
19TH	AT105	Object Oriented Programming with C++		AT113	Operations Research & Engineering Management
	AT119	Data Communication & Computer Networks			
20TH	AT106	Computer Organization		AT114	Software Engineering
	AT120	Java & Web Programming			
21ST	AT107	Engineering Mathematics -II		AT115	Design & Analysis of Algorithms
		Elective-II Group B			
22ND	AT108	Microprocessors & Microcontrollers		AT116	Multimedia Systems
					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
	AT121	C # and .Net		AT125	Software Testing
	AT122	Data Mining & Warehousing		AT126	Mobile Applications Development
	AT123	Artificial Intelligence & Neural Networks		AT127	E-Commerce
	AT124	Unix Systems Programs		AT128	Internet Applications
				AT129	Cyber Crimes & IPR
	GROUP C				
	Students can choose any one of Elective III Subject				
	Sub Code	Title			
	AT130	Compiler Design			
	AT131	Cloud Computing			
	AT132	Cryptography & Network Security			
	AT133	System Modeling & Simulation			