

PROGRAMME OF AMIETE EXAMINATION				
ELECTRONICS & TELECOMMUNICATION ENGINEERING				
Jun/Dec	FORENOON		AFTERNOON	
	10.00 AM TO 1.00 PM		2.30 PM TO 5.30 PM	
15TH	AE101	Engineering Mathematics – I	AE112	Signals & Systems
	AE117	Embedded Systems Design		
16TH	AE102	Computer Concepts & C Programming	AE110	Circuit Theory & Design
		Elective-I Group A		
17TH	AE103	Electronic Devices & Circuits	AE111	Instrumentation & Measurements
	AE118	Digital Communications		
18TH	AE104	Linear ICs & Digital Electronics	AE109	Control Engineering
			AE138	Communication Skills & Technical Writing(Written)
19TH	AE105	Principles of Electrical Engineering	AE113	Operations Research & Engineering Management
	AE119	Data Communication & Computer Networks		
20TH	AE106	Materials & Processes	AE114	Electromagnetics & Radiation Systems
	AE120	Microwave Theory & Techniques		
21ST	AE107	Engineering Mathematics -II	AE115	Telecommunication Switching Systems
		Elective-II Group B		
22ND	AE108	Microprocessors & Microcontrollers	AE116	Analog Communications
				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
	AE121	Digital Signal Processing	AE125	Information Theory & Coding
	AE122	VLSI Design	AE126	Radar & Navigational Aids
	AE123	Power Electronics	AE127	Wireless & Mobile Systems
	AE124	Operating Systems	AE128	Internet Applications
			AE129	Cyber Crimes & IPR
	GROUP C			
	Students can choose any one of Elective III Subject			
	Sub Code	Title		
	AE130	Optoelectronics & Communication		
	AE131	Advanced Communication Systems		
	AE132	Multimedia Systems		
	AE133	DSP Algorithms and Architecture		