

M.I.E.T. ENGINEERING COLLEGE (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai) UG - CSE, EEE & MECH Programs Accredited by NBA, New Delhi. (An ISO 9001:2015 Certified Institution) TRICHY – PUDUKKOTTAI ROAD, TIRUCHIRAPPALLI – 620 007. Email: principalengg@miet.edu, contact@miet.edu Website: www.miet.edu



Ph: 0431 - 2660 303

# SCIENCE AND HUMANITIES



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### **Regulation** – 2013

#### **SEMESTER - I**

S.No	Course Outcome
	C101-HS6151/TECHNICAL ENGLISH-I
C101 1	Speak clearly, confidently, comprehensibly, and communicate with one or many
C101.1	listeners using communicative strategies.
C101.2	Write coherently and flawlessly using a wide diction.
C101.3	Read different genres of texts adopting various reading strategies.
C101.4	Comprehend different spoken discourses in different accents.
C101.5	Communicate in group and to larger audience appropriately.
C101.6	Enable to understand process descriptions and present it in the relevant field.
	C102-MA65151/MATHEMEATICS-I
C102 1	Find the eigen values and eigen vectors to diagonalise and reduce a matrix to
C102.1	quadratic form.
C102.2	Check the converges, diverges of infinite series
C102 3	To find the solutions of algebraic equations solved by iterative methods gets close to
0102.5	the required solution.
C102.4	Obtain the evaluate and envelopes of a given curves by means of radius and centre of
0102.4	curvature
C102.5	Calculate the maxima and minima value functions of two variables
C102.6	Find the area of plain curves and volume of solid using double and triple integrals
	C103-PH6151/ENGINEERING PHYSICS-I
C103.1	Discuss various crystal structures and different crystal growth techniques
C103.2	Demonstrate the properties of elasticity and heat transfer through objects
C103 3	Explain black body radiation, properties of matter waves and Schrodinger wave
0103.3	equations



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C103.4	Illustrate the acoustic requirements, production and application of ultrasonic's.								
C103.5	Examine the characteristics of laser and optical fiber								
C103.6	Improve the property of the materials for the application of commercial devices								
C104-CY6151/ENGINEERING CHEMISTRY-I									
C104 1	Classify polymers and their utility in the industries and describe the techniques of								
C104.1	polymerization and properties of polymers								
C104 2	Relate various thermodynamic functions such as enthalpy, entropy, free energy and								
0104.2	their importance and equilibrium constant and its significance								
C104 3	Explain the photophysical processes such as fluorescence and phosphorescence and								
C104.3	various components of UV and IR spectrophotometer								
C104 4	Illustrate the phase transitions of one component and two component systems and the								
C104.4	types of alloys and their applications in industries								
C104.5	Outline the synthesis, characteristics and the applications of nano materials								
C104.6	Knowing the various applications related to photophysical laws								
	C105-GE6151/COMPUTER PROGRAMMING								
C105.1	Demonstrate the Organization of a Computer and number systems								
C105.2	Explain the attributes of algorithm and programming basics								
C105.3	Illustrate simple programs by using arrays and string functions								
C105.4	Explain functions and pointers for solving problems								
C105.5	Develop simple applications using structure and union								
C105.6	Develop a application program using c								
	C106-GE6152/ENGINEERING GRAPHICS								
C106 1	Construct the conic sections and special curves and outline their practical								
C100.1	applications and sketch the orthographic views from pictorial views and models								
C106 2	Apply the principles of orthographic projections of points in all quadrants, lines								
C100.2	and planes in first quadrant.								



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C106 3	Draw the projections of simple solids like prisms, pyramids, cylinder and cone
0100.5	and obtain the traces of plane figures
C106 4	Design the sectional views of solids like cube, prisms, pyramids, cylinders &
C100.4	cones and Development of its lateral surfaces
C106 5	Apply the principles of isometric projection and perspective projection of simple
C100.5	solids and truncated prisms, pyramids, cone and cylinders
	C107-GE6161/COMPUTER PRACTICES LABORATORY
C107.1	Prepare data using MS office for Presentation and Visualization
C107.2	Analyze the Problems and design using Flow-chart.
C107.3	Solve Problems using decision making and looping Statements.
C107.4	Use Arrays, Structures & Unions in problem solving.
C107.5	Solve Problems using Recursive Functions.
C107.6	Solve problems using c programs
	C108-GE6162/ENGINEERING PRACTICES LABORATORY
C108.1	C108-GE6162/ENGINEERING PRACTICES LABORATORY Ability to fabricate electrical and electronics circuits
C108.1	C108-GE6162/ENGINEERING PRACTICES LABORATORY         Ability to fabricate electrical and electronics circuits         Acquiring the knowledge about various types of wiring circuit for wiring system,
C108.1 C108.2	C108-GE6162/ENGINEERING PRACTICES LABORATORY         Ability to fabricate electrical and electronics circuits         Acquiring the knowledge about various types of wiring circuit for wiring system, wiring tools, wiring estimation and cost.
C108.1 C108.2	C108-GE6162/ENGINEERING PRACTICES LABORATORY         Ability to fabricate electrical and electronics circuits         Acquiring the knowledge about various types of wiring circuit for wiring system, wiring tools, wiring estimation and cost.         Get hands on guidance to understand the knowledge about bread board assembling,
C108.1 C108.2 C108.3	C108-GE6162/ENGINEERING PRACTICES LABORATORY         Ability to fabricate electrical and electronics circuits         Acquiring the knowledge about various types of wiring circuit for wiring system, wiring tools, wiring estimation and cost.         Get hands on guidance to understand the knowledge about bread board assembling, need of earthing.
C108.1 C108.2 C108.3	C108-GE6162/ENGINEERING PRACTICES LABORATORY         Ability to fabricate electrical and electronics circuits         Acquiring the knowledge about various types of wiring circuit for wiring system,         wiring tools, wiring estimation and cost.         Get hands on guidance to understand the knowledge about bread board assembling,         need of earthing.         Recognize electrical Quantities of V, I& PF in RLC and Energy with Single Phase
C108.1 C108.2 C108.3 C108.4	C108-GE6162/ENGINEERING PRACTICES LABORATORY         Ability to fabricate electrical and electronics circuits         Acquiring the knowledge about various types of wiring circuit for wiring system,         wiring tools, wiring estimation and cost.         Get hands on guidance to understand the knowledge about bread board assembling,         need of earthing.         Recognize electrical Quantities of V, I& PF in RLC and Energy with Single Phase         Energy meter.
C108.1 C108.2 C108.3 C108.4	C108-GE6162/ENGINEERING PRACTICES LABORATORY         Ability to fabricate electrical and electronics circuits         Acquiring the knowledge about various types of wiring circuit for wiring system, wiring tools, wiring estimation and cost.         Get hands on guidance to understand the knowledge about bread board assembling, need of earthing.         Recognize electrical Quantities of V, I& PF in RLC and Energy with Single Phase Energy meter.         Gain the knowledge about Logic Gates and Electronic components.
C108.1 C108.2 C108.3 C108.4 C108.5	C108-GE6162/ENGINEERING PRACTICES LABORATORY         Ability to fabricate electrical and electronics circuits         Acquiring the knowledge about various types of wiring circuit for wiring system,         wiring tools, wiring estimation and cost.         Get hands on guidance to understand the knowledge about bread board assembling,         need of earthing.         Recognize electrical Quantities of V, I& PF in RLC and Energy with Single Phase         Energy meter.         Gain the knowledge about Logic Gates and Electronic components.         Illustrate PCB with Electronic components, devices, circuits for general purposes.
C108.1 C108.2 C108.3 C108.4 C108.5 C108.6	C108-GE6162/ENGINEERING PRACTICES LABORATORY Ability to fabricate electrical and electronics circuits Acquiring the knowledge about various types of wiring circuit for wiring system, wiring tools, wiring estimation and cost. Get hands on guidance to understand the knowledge about bread board assembling, need of earthing. Recognize electrical Quantities of V, I& PF in RLC and Energy with Single Phase Energy meter. Gain the knowledge about Logic Gates and Electronic components. Illustrate PCB with Electronic components, devices, circuits for general purposes. Substantiate HWR & FWR with ripple factor & test for generation of clock signal.
C108.1 C108.2 C108.3 C108.4 C108.5 C108.6	C108-GE6162/ENGINEERING PRACTICES LABORATORY         Ability to fabricate electrical and electronics circuits         Acquiring the knowledge about various types of wiring circuit for wiring system, wiring tools, wiring estimation and cost.         Get hands on guidance to understand the knowledge about bread board assembling, need of earthing.         Recognize electrical Quantities of V, I& PF in RLC and Energy with Single Phase Energy meter.         Gain the knowledge about Logic Gates and Electronic components.         Illustrate PCB with Electronic components, devices, circuits for general purposes.         Substantiate HWR & FWR with ripple factor & test for generation of clock signal.         C109-GE6163-PHYSICS AND CHEMISTRY LABORATORY-I



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	instruments, also relate the principle to new application.
C100 2	The various experiments in the areas of optics, mechanics and thermal physics will
C109.2	nurture the students in all branches of Engineering.
C100.2	The students will be able to think innovatively and also improve the creative skills
C109.5	that are essential for engineering.
	Evaluate the wavelength of spectral lines using spectrometer, the wavelength of
C100 4	laser, particle size, acceptance angle of an optical fiber using semiconductor
C109.4	diode laser and the thickness of a thin wire through interference fringes using
	Air wedge apparatus.
	Appraise the velocity of sound and compressibility of the liquid using ultrasonic
C109.5	interferometer and thermal conductivity for bad conductors using Lee's disc
	apparatus.
	Determine the DO content in motion councils her mighten's motion does here here
C109.6	Determine the DO content in water sample by winkler's method and molecular
	weight of polymer by Ostwald viscometer.
	SEMESTER - II
	C110-HS6251/TECHNICAL ENGLISH-II
C110.1	Speak clearly, confidently, comprehensibly, and communicate with one or many
C110.1	listeners using communicative strategies.
C110.2	Write coherently and flawlessly using a wide diction.
C110.3	Read different genres of texts adopting various reading strategies.
C110.4	Comprehend different spoken discourses in different accents.
C110.5	Communicate in group and to larger audience appropriately.
C110.6	Enable to understand process descriptions and present it in the relevant field.
	C111-MA6251/MATHEMATICS-II
C111.1	Apply the vector concepts of vector calculus in engineering disciplines



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	with constant coefficients.							
C111.3	To have the basic knowledge of differential equation in typical mechanical fields.							
C111 4	Understand and apply the knowledge of Laplace transform in solving ordinary							
0111.4	differential equation.							
C111 5	Understand the standard techniques of complex variable theory and use them to solve							
0111.5	core engineering problems.							
C111.6	Evaluate real integrals by applying concept of complex integration.							
	C112-PH6251/ENGINEERING PHYSICS-II							
C112 1	Illustrate Classical and Quantum free electron theory & calculate carrier							
C112.1	concentration in metals.							
C112.2	Describe the carrier concentration in semiconductors and identify the P-type & N-							
C112.2	type semiconductor using Hall effect							
C112.3	Classify the different types of magnetic and superconducting materials							
C112.4	Explain the dielectrics, types of polarization, losses and breakdowns							
C112.5	Discuss the properties, preparation and applications of Metallic Alloys, SMA,							
C112.3	Nanomaterials, NLO, Biomaterials							
C112.6	New Engineering materials can be prepared for the purpose of development of							
C112.0	modern devices							
	C113-CY6251-ENGINEERING CHEMISTRY-II							
C113 1	Develop innovative methods to produce soft water for industrial use and potable							
0113.1	water at cheaper cost							
C113 2	Substitute metals with conducting polymers and also produce cheaper biodegradable							
0113.2	polmers to reduce environmental pollution							
C113.3	Design economically and new methods to synthesise nano materials							
C113.4	Apply their knowledge for protection of different metals from corrosion							
C113.5	Have the knowledge of converting solar energy into most needy electrical energy							



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	efficiently to reduce the environmental pollution
	C114-GE6251- BASIC CIVIL AND MECHANICAL ENGINEERING
C114.1	Explain the working principles of various power plants and differentiate the pumps
01111	and turbines.
C114.2	State the functions of IC engine and classify the various types of boilers.
C114 3	Apply the principles of vapour absorption and compression systems and Explain the
0114.5	Operation of air conditioner.
C114.4	Apply the principles of surveying and use various measurements for surveying and
0114.4	study about various engineering materials and leveling instruments.
C114.5	Classify the types of bridges, foundation, floorings, roofs, plasters and R.C.C
0114.5	structural members and state the purpose of dam.
	C115-EE6201/CIRCUIT THEORY
C115 1	Able to Illustrate the basic laws and series and parallel circuits, and Analyse the Mesh
0113.1	and nodal method for D.C and A.C. circuits.
C115 2	Ready to do Network reduction & source transformation technique and star delta
C113.2	conversion. Apply Theorems for complex circuits.
C115 3	Able to Analyze Series and parallel circuit parameters also analyze Self and mutual
0115.5	inductance and Coefficient of coupling of inductors.
C115 4	Analyze the Transient response of RL, RC and RLC Circuits using Laplace transform
C113.4	for DC input and A.C. with sinusoidal input
C115 5	Able to solve Three phase balanced / unbalanced voltage sources - analysis of three
C113.3	phase 3-wire and 4-wire circuits with star and delta connected loads,
C115.6	Able to analyze DC and AC circuits and to solve complex circuits and Transient
C113.0	response.
	C116-GE6252/ PHYSICS AND CHEMISTRY LABORATORY - II
C116.1	The student will be able to analyze the Science concept involved in the various
	instruments related to the impact of new application.







C116.2	The various experiments in the areas of optics, mechanics and thermal physics will
C110.2	nurture the students in all branches of Engineering.
C116 3	The students will be able to think innovatively and also improve the creative skills
0110.5	that are essential for engineering.
	Appraise the Young's modulus of the beam by uniform and non uniform
C116.4	bending method, the moment of inertia and Rigidity Modulus for thin wire using
	Torsion Pendulum.
C116.5	Use Poiseuille's method for determining the coefficient of viscosity of the
C110.5	liquid.
C116.6	Evaluate the refractive index of spectral lines for determining the dispersive
C110.0	power of a prism.
	C117-CS6212/ COMPUTER PROGRAMMING LABORATORY
C117.1	Explain UNIX Operating system and usage of file system.
C117.2	Apply Shell Commands for a given task using filter and pipe commands.
C117.3	Develop and implement the Shell scripts in VI editor.
C117.4	Develop C Program on Unix environment.
C117.5	Apply File handling in C to copy, merge and display the given file.
	C118-EE6211/ELECTRI CIRCUITS LABORATORY
C118.1	Apply KCL, KVL and Network Theorems to Simple and Complex circuits.
C118.2	Demonstrate the working of CRO and Determine the Time Constant of RC circuit.
C118 3	Determine frequency response of RLC circuits and Use MATLAB to simulate
C110.5	series, parallel resonant circuit, low pass, high pass filter.
C118 /	Use MATLAB to simulate three phase balanced, unbalanced circuit and
0110.4	Measure power in three phase circuits by two wattmeter methods.
C118 5	Determine h-parameters of Two port networks and Calibrate single phase energy
0110.5	meter



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S.No	Course Outcome											
				C1(	01-HS61	151/TEC	CHNICA	L ENG	LISH-I			
	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PO9	PO10	PO11	PO12
C101.1	2	-	-	-	-	2	2	-	2	3	-	2
C101.2	-	-	-	-	-	2	2	-	2	3	-	2
C101.3	-	2	-	2	2	2	2	-	2	3	-	2
C101.4	2	-	-	-	-	2	2	-	2	3	-	2
C101.5	2	-	-	-	-	2	2	-	2	3	-	2
C101.6	2	-	-	-	3	2	2	-	2	3	-	2
				C102-	MA6151	/MATI	IEMEA	TICS-I	1	1		1
C102.1	3	2	2	-	-	2	-	-	-	3	-	2
C102.2	2	3	2	-	-	-	-	-	-	-	-	-
C102.3	3	2	2	-	-	-	-	-	-	2	-	-
C102.4	3	2	3	2	2	-	-	2	-	2	-	-
C102.5	3	3	2	2	-	2	-	-	-	-	-	2
C102.6	3	2	2	2	2	2	-	2	-	-	2	2
			C	103-PH6	5151/EN	GINEE	RING P	HYSIC	S-I			
C103.1	3	2	2	3	2	2	-	-	_	_	_	3
C103.2	3	3	3	2	-	2	_	_	_	_	-	3
C103.3	3	2	-	-	-	_	-	_	_	_	-	3
C103.4	3	3	3	3	2	2	-	-	-	-	-	2
C103.5	3	2	3	3	2	3	2	-	-	-	-	2
C103.6	3	2	3	3	2	3	2	-	-	-	-	2
		1	C104	4-CY61	51/ENG	INEER	ING CH	EMIST	'RY-I	1	1	<u>I</u>
C104.1	2	2	2	2	2	-	3	-	2	_	2	3
C104.2	2	2	2	2	2	-	-	-	2	-	2	2



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C104.3	2	2	2	2	2	-	2	-	2	-	2	2
C104.4	2	2	2	2	2	-	2	-	2	-	2	2
C104.5	2	2	2	2	2	-	2	2	2	-	2	2
C104.6	2	2	2	2	2	-	2	2	2	-	2	2
			C10:	5-GE61	51/COM	IPUTER	R PROG	RAMM	ING			
C105.1	3	2	-	-	-	-	-	-	-	-	-	-
C105.2	3	2	2	-	-	-	-	-	-	-	-	-
C105.3	3	2	2	-	-	-	-	-	-	-	-	-
C105.4	3	2	2	2	2	-	-	-	-	-	-	-
C105.5	3	2	2	2	2	2	-	2	-	-	-	-
C105.6	3	2	2	2	2	2	-	2	-	-	-	-
C106-GE6152/ENGINEERING GRAPHICS												
C106.1	3	3	3	2	2	-	-	-	-	2	3	2
C106.2	3	3	3	2	2	-	-	-	-	3	2	2
C106.3	3	3	3	2	2	-	-	-	-	2	2	2
C106.4	3	3	3	2	3	-	-	-	-	2	2	2
C106.5	3	3	3	2	2	-	-	-	-	3	2	2
C106.6	3	3	3	2	3	-	-	-	-	2	2	2
		C10	7-GE6	6161/CO	MPUTI	ER PRA	CTICE	S LABC	RATO	RY		
C107.1	3	-	-	-	-	-	-	-	-	-	-	-
C107.2	3	3	3	2	-	-	-	-	-	-	-	-
C107.3	3	3	3	2	-	-	-	-	-	-	-	-
C107.4	3	2	3	2	-	-	-	-	-	-	-	-
C107.5	3	2	3	2	-	-	-	-	-	-	-	-
C107.6	3	2	3	2	-	-	-	-	-	-	-	-
		C108	-GE61	62/ENG	INEER	ING PR	ACTIC	ES LAB	ORATO	ORY		



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C108.1	3	2	3	-	-	-	-	-	3	2	2	2
C108.2	3	2	2	-	-	-	-	-	3	2	2	3
C108.3	3	3	2	-	-	-	-	-	3	2	2	3
C108.4	3	2	2	-	-	-	-	-	3	2	2	2
C108.5	3	3	2	-	-	-	-	-	3	2	2	3
C108.6	3	2	2	-	-	-	-	-	3	2	2	2
C109-GE6163-PHYSICS AND CHEMISTRY LABORATORY-I												
C109.1	2	-	2	2	3	-	2	2	3	2	3	2
C109.2	2	-	2	3	3	-	2	2	2	2	3	2
C109.3	2	-	2	2	2	-	2	2	2	2	3	2
C109.4	2	-	2	2	3	-	2	2	3	2	3	2
C109.5	2	-	2	3	3	-	2	2	2	2	3	2
C109.6	2	-	2	2	2	-	2	2	2	2	3	2
C110-HS6251/TECHNICAL ENGLISH-II												
			U		0201,11			021011				
C110.1	2	2	-	-	-	2	2	-	2	3	-	2
C110.1 C110.2	2	2 3	-	-	-	2	2	-	2 2 2	3	-	2 2
C110.1 C110.2 C110.3	2 2 2	2 3 2	-	-	-	2 2 2	2 2 2	-	2 2 2	3 3 3		2 2 2
C110.1 C110.2 C110.3 C110.4	2 2 2 2 2	2 3 2 2	-	-	-	2 2 2 2 2	2 2 2 2 2	-	2 2 2 2 2	3 3 3 3		2 2 2 2 2
C110.1 C110.2 C110.3 C110.4 C110.5	2 2 2 2 2 2 2	2 3 2 2 3	-			2 2 2 2 2 2 2	2 2 2 2 2 2 2		2 2 2 2 2 2	3 3 3 3 3	- - - -	2 2 2 2 2 2
C110.1 C110.2 C110.3 C110.4 C110.5 C110.6	2 2 2 2 2 2 2 2 2	2 3 2 2 3 3 3	-		- - - - - - -	2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2		2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3	- - - - -	2 2 2 2 2 2 2 2 2
C110.1 C110.2 C110.3 C110.4 C110.5 C110.6	2 2 2 2 2 2 2 2	2 3 2 2 3 3	-	- - - - - C111-	- - - - - - - MA6251	2 2 2 2 2 2 2 1/MATH	2 2 2 2 2 2 2 8 8 8 8 8 8 8 8 8 8 8 8 8	- - - - - - - - - - -	2 2 2 2 2 2 2 2	3 3 3 3 3 3	- - - - -	2 2 2 2 2 2 2 2
C110.1 C110.2 C110.3 C110.4 C110.5 C110.6 C111.1	2 2 2 2 2 2 2 3	2 3 2 2 3 3 3	- - - - - 3	- - - - C111- 3	- - - - - MA6251 2	2 2 2 2 2 2 2 1/MATH 2	2 2 2 2 2 2 <b>IEMAT</b>	- - - - ICS-II	2 2 2 2 2 2 2 2	3 3 3 3 3 2	- - - - -	2 2 2 2 2 2 2
C110.1 C110.2 C110.3 C110.4 C110.5 C110.6 C111.1 C111.2	2 2 2 2 2 2 2 3 3 3	2 3 2 2 3 3 3 2	- - - - - 3 2	- - - - - C111- 3 -	- - - - - MA6251 2 -	2 2 2 2 2 2 2 1/MATH 2 2	2 2 2 2 2 2 <b>IEMAT</b> -	- - - - - ICS-II - -	2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 2 -	- - - - - -	2 2 2 2 2 2 2
C110.1 C110.2 C110.3 C110.4 C110.5 C110.6 C111.1 C111.2 C111.3	2 2 2 2 2 2 2 3 3 3 3	2 3 2 3 3 3 3 2 3	- - - - - 3 2 3	- - - - - C111- 3 -	- - - - MA6251 2 - -	2 2 2 2 2 2 2 1/MATH 2 2 2 2	2 2 2 2 2 2 <b>IEMAT</b> - -	- - - - ICS-II - 2	2 2 2 2 2 2 2 2 -	3 3 3 3 3 3 2 - 2	- - - - - -	2 2 2 2 2 2 2 - - 2
C110.1 C110.2 C110.3 C110.4 C110.5 C110.6 C111.1 C111.2 C111.3 C111.4	2 2 2 2 2 2 2 3 3 3 3 3 3	2 3 2 3 3 3 2 3 2 3 2	- - - - - 3 2 3 2	- - - - - - - - - - - - - - - - - - -	- - - - - - MA6251 2 - - 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 <b>IEMAT</b> - -	- - - - - ICS-II - 2 -	2 2 2 2 2 2 2 2 - -	3 3 3 3 3 3 2 - 2 - 2 -	- - - - - - -	2 2 2 2 2 2 2 - - 2 - 2 -



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C111.6	2	2	3	2	2	2	-	-	-	2	-	2
	L	L	C1	12-PH6	251/EN	GINEEI	RING PI	HYSICS	5-II	ı	ı	L
C112.1	2	2	-	-	-	-	-	-	-	-	-	-
C112.2	3	2	3	-	-	2	2	-	-	3	-	2
C112.3	3	3	3	3	-	2	2	-	-	3	-	2
C112.4	3	3	3	3	-	2	2	-	-	3	-	2
C112.5	3	2	2	-	2	2	2	-	2	3	-	3
C112.6	3	2	2	-	2	3	2	-	2	3	-	3
C113-CY6251-ENGINEERING CHEMISTRY-II												
C113.1	2	2	2	-	2	-	-	-	-	-	2	2
C113.2	2	2	2	-	2	-	-	-	-	-	2	2
C113.3	2	2	2	2	2	2	-	-	-	-	2	2
C113.4	2	2	2	-	2	2	-	-	-	-	2	2
C113.5	2	2	2	-	2	2	2	-	2	-	2	2
C113.6	2	2	2	2	2	2	2	-	2	-	2	2
	C	114-GF	6251-	BASIC	CIVIL A	AND M	ECHAN	ICAL E	NGINE	ERING	-	L
C114.1	3	2	2	-	2	-	-	-	-	-	-	2
C114.2	3	2	2	-	2	-	-	-	-	-	-	2
C114.3	3	2	2	-	2	-	-	-	-	-	-	2
C114.4	3	2	2	-	2	-	-	-	-	-	-	2
C114.5	3	2	2	-	2	-	-	-	-	-	-	2
				C115-	EE6201	/CIRCU	JIT THI	EORY				
C115.1	3	3	3	2	2	2	-	2	2	2	3	2
C115.2	3	3	3	2	2	-	-	-	-	3	2	2
C115.3	3	3	3	2	2	-	-	-	-	2	2	2
C115.4	3	3	3	2	3	-	2	-	-	2	2	2



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C115.5	3	3	3	2	2	-	-	-	-	3	2	2
C115.6	3	3	3	2	3	-	-	2	-	2	2	2
	(	C116-G	E6252	PHYS	ICS AN	D CHEN	MISTRY	LABO	RATO	RY – II		
C116.1	2	-	2	2	3	-	2	2	3	2	3	2
C116.2	2	-	2	3	3	-	2	2	2	2	3	2
C116.3	2	-	2	2	2	-	2	2	2	2	3	2
C116.4	2	-	2	2	3	-	2	2	3	2	3	2
C116.5	2	-	2	3	3	-	2	2	2	2	3	2
C116.6	2	-	2	2	2	-	2	2	2	2	3	2
C117-CS6212/ COMPUTER PROGRAMMING LABORATORY												
C117.1	3	-	-	-	-	-	-	-	-	-	-	-
C117.2	3	3	3	2	-	-	-	-	-	-	-	-
C117.3	3	3	3	2	-	-	-	-	-	-	-	-
C117.4	3	2	3	2	-	-	-	-	-	-	-	-
C117.5	3	2	3	2	-	-	-	-	-	-	-	-
C117.6	3	2	3	2	-	-	-	-	-	-	-	-
		С	118-EF	E6211/E	LECTR	IC CIR	CUITS	LABOR	ATORY	Y		
C118.1	3	2	3	2	-	2	-	2	2	2	-	2
C118.2	2	3	3	2	-	-	-	-	-	3	-	2
C118.3	3	3	3	2	2	-	-	-	-	2	-	2
C118.4	2	3	3	2	-	-	2	-	-	2	2	2
C118.5	3	2	3	2	-	-	-	-	-	3	-	2
C118.6	3	3	3	2	-	-	-	2	-	2	-	2

PRINCIPAL