

K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM- 630612

(An Autonomous Institution, Affiliated to Anna University, Chennai)

EXAM MANAGEMENT CELL

B.E. /B.TECH/M.E/M.B.A/M.C.A DEGREE COURSES

Centralized Internal Test - IV (ODD SEMESTER 2022 - 2023)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Format No :F22
Issue No:00
Revision No:00
Date:09.12.21

Ref: KLNCE/EEE/2022-2023-ODD/CIT-IV

Date: 21.11.2022

Date of Test →	01.12.2022 Thursday	02.12.2022 Friday	05.12.2022 Monday	06.12.2022 Tuesday	07.12.2022 Wednesday	08.12.2022 Thursday	09.12.2022 Friday
TIME →	9.20 AM – 10.50 AM						
Year / Semester ↓	Subject Code & Name of the Subject						
II/ III	20HS301 - Universal Human Values	20BS301 - Transforms and Partial Differential Equations	20EE301 - Digital Logic Circuits	20EE302 - Electron Devices and Circuits	20EE303 - Electromagnetic Theory	20EE304 - Electrical Machines – I	---
III/V	20EE505 - Microprocessors, Microcontrollers and Applications	20EE501 - Power System Analysis	20EE502 - Power Electronics	20EE503 - Digital Signal Processing	20EE504 - Control Systems	20OE403 - Computer Communication Networks (Open Elective -I)	20MC501 - Constitution of India (Mandatory Course)
IV/ VII	EE8701 - High Voltage Engineering	EE8702 - Power System Operation and Control	EE8703 - Renewable Energy Systems	OCS752 - Introduction to C Programming (Open Elective II*)	GE8077- Total Quality Management (Professional Elective IV)	EI8075- Fibre Optics and Laser Instrumentation (Professional Elective III)	EE8016 - Energy Management and Auditing (<i>Fast Track Course-Professional Elective-VI</i>)

CIT-IV (Duration: 1.30 Hrs)		R2020-Question Pattern – III & V Sem		Max Marks: 50	Portion	R17-Question Pattern – VII Sem		Max Marks: 50		
		Unit-IV	Unit-V			Q.No	Unit-IV		Unit-V	
Question No.	Part-A	1 to 5	6 to 10	10x2 = 20 Marks	Unit- IV & V	Part-A	1 to 5	6 to 10	10x2 = 20 Marks	
Question No.	Part-B	11.(a) or 11.(b)	12.(a) or 12.(b)	2x15 = 30 Marks		Part-B	11.(a) or 11.(b)	12.(a) or 12.(b)	2x10 = 20 Marks	
V Semester		All 5 units		20MC501-COI : MCQ (1 to 50 Questions)		1x50 = 50 Marks	Part-C	13.(a)	13.(b)	1x10 = 10 Marks

Name & Signature of the EMC Members

1. M. Jeyamurugan
2. R. Jeyapandi Prathap

HOD / EEE