

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-I (EVEN 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-Even/CIT-I

Date: 22.02.2023

Date of Test →	06.03.2023 Monday	07.03.2023 Tuesday	08.03.2023 Wednesday	09.03.2023 Thursday	10.03.2023 Friday	11.03.2023 Saturday	13.03.2023 Monday
Time →	9.20 AM – 10.50 AM						
Year / Semester ↓	SUBJECT CODE & NAME OF THE SUBJECT						
II/ IV	20HS401 - Environmental Science and Engineering	20BS402 - Numerical Methods	20EE401 - Electrical Machines – II	20EE402 - Transmission and Distribution	20EE403 - Linear Integrated Circuits and Applications	20EE404 - Measurements and Instrumentation	--
III/VI	20EE601 - Solid State Drives	20EE602 - Power System Operation and Control	20EE603 - Embedded Systems	20IT301 - Object Oriented Programming	20EE6A2 - Design of Electrical Apparatus (Professional Elective I)	20EE6B2 - Special Electrical Machines (Professional Elective II)	20EE8A2 - Electric Vehicles and Power Management (Fast Track Course)
Date of Test →	27.02.2023 / Monday			28.02.2023 / Tuesday			Time ↓
IV/ VIII	EE8015 - Electric Energy Generation, Utilization and Conservation (Professional Elective V)			EE8016 - Energy Management and Auditing (Professional Elective-VI)			9.20 AM – 10.50 AM

CIT-I (Duration: 1.30 Hrs)		R2020-Question Pattern – IV & VI Sem		Max Marks: 50	Portion	R17-Question Pattern – VIII Sem			Max Marks: 50
Question No.	Part-A	Unit-I	Unit-II			Q.No	Unit-I	Unit-II	
Question No.	Part-A	1 to 5	6 to 10	10x2 = 20 Marks	Unit- I & II	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
						Part-C	13.(a)	13.(b)	1x10 = 10 Marks

M. Jeyamurugan
23/2/23

R. Jeyapandi Prathap
22/2/23

S. S. S.
HOD / EEE

Name & Signature of the EMC Members

1. M. Jeyamurugan

2. R. Jeyapandi Prathap

22/2/2023