



K.RAMAKRISHNAN
COLLEGE OF TECHNOLOGY

An Autonomous Institution

Affiliated to Anna University Chennai, Approved by AICTE New Delhi,
ISO 9001:2015 & ISO 14001:2015 Certified Institution, Accredited with 'A+' grade by NAAC

Samayapuram, Tiruchirappalli – 621 112, Tamilnadu, India.

Format No.: TLP-03
Issue No.:01
Issue Date: 01.09.21

ACADEMIC YEAR : 2022-23 **DEPARTMENT** : Mechanical Engineering
PROGRAMME : B.E. **SEMESTER** : VII
COURSE CODE : OML 751 **COURSE TITLE** : TESTING OF MATERIALS
COURSE INSTRUCTORS : Mr. S.Dinesh

ASSIGNMENT SCHEDULE - I

Batch	Question Number	Assignment Topic	CO	Blooms Taxonomy Level	Date of Intimation	Date of Submission
Batch I	1	Piezoelectric Ceramics	CO1	BTL 2	12.09.2022	22.09.2022.
	2	DPA Parts Examination Used for Electrical Components	CO2	BTL 2		
	3	Electrical Method for Non-Destructive Testing of Working Surfaces of a Rolling Support	CO3	BTL 2		
Batch II	1	Electrical Composite Materials	CO1	BTL 2		
	2	Compression Testing	CO2	BTL 2		
	3	Non-Destructive Testing and Quality Control of Electrical Equipment	CO3	BTL 2		

COURSE COORDINATOR

CC-HEAD

IQAC COORDINATOR

HOD



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ASSIGNMENT SCHEDULE - II

Batch	Question Number	Assignment Topic	CO	Blooms Taxonomy Level	Date of Intimation	Date of Submission
Batch I	1	Non Destructive testing of insulation	CO3	BTL 2	01.11.2022	11.11.2022
	2	Field Ion Microscopy	CO4	BTL 2		
	3	Ion beam analysis	CO5	BTL 2		
Batch II	1	Non-Destructive Testing for Winding Insulation Diagnosis	CO3	BTL 2		
	2	Atomic Force Microscopy	CO4	BTL 2		
	3	Scanning tunnelling microscopy	CO5	BTL 2		

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