

Enroll No

K.E.Society's
Rajarambapu Institute of Technology, Rajaramnagar
 (An Empowered Autonomous Institute, affiliated to SUK)

Q.P. Code
UT 8124

Unit Test -II (2025-26)

T.Y. B.Tech.-Electrical Engineering

Course Code: OE341

Course Name: Energy Auditing and Management

Day & Date: Friday 19/09/2025

Time: 10:30 To 11:30

Max Marks- 25

Instructions: 1) All questions are compulsory.

2) Figures in rounded () brackets within the question, indicate the scheme of marking for respective part of the question, whereas, figures in the first right column indicate total marks for that whole question.

3) CO is the index number of the Course Outcome statement.

4) The Bloom's taxonomy level (BL) for 1,2,3,4,5 and 6 is remember, understand, apply, analyze, evaluate and create respectively.

5) Assume suitable data if necessary.

6) Use of non-programmable calculators is allowed

			Marks	BT Level	COs
Q.1	A	Justify the need of Financial Management	6	3	2
OR					
		Comment on Net Present Value and Future value			
	B	Write Short Note on			
		1. Return on investment			
		2.CPM	9	3	3
		3.PERT			
Q.2	A	Explain "Contracting" in line with Project Management	6	3	4
	B	Justify the need of Technical design in Project Management	5	3	4

