

ZONGULDAK BÜLENT ECEVİT UNIVERSITY FACULTY OF ENGINEERING DEPT. OF ELECTRICAL-ELECTRONICS ENGINEERING

EEM201 Electric Circuits Laboratory I

Autumn 2024

Experiment Name	
Experiment Report No	Experiment Date
Experiment Group No	
Experimental Group	1)
(No, Name-Surname)	2)
	3)
Signature	

Experiment Leader	
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	Instructing	Instruction Receiver
Material Supply		
Setup Preparation		
Taking Measurement		
Saving Results		

	Instruction Receiver/Instructing	
General		
Evaluation and		
Interpretation of		
the Experiment		

Evaluation			
REPORT GRADE	/ 100		
Experiment Design	/ 25		
Reporting	/ 50		
Group Work	/ 25		
DELAY GRADE (Report Grade x 0.5)	/ 100		
Reviewer:			

1. Aims and Objectives of the Experiment

In this section, the aims and objectives of the experiment should be listed and its importance should be emphasized. Experiment should be expressed as; the ability to conduct experiments, collect data, analyze and interpret results; for this purpose the ability to select and apply appropriate analysis and modeling methods.

2. Experiment Design Constraints and Conditions

In this section, the constraints of the experiment should be listed and the conditions should be emphasized. Experimental learning outcomes should emphasize the ability to conduct experiments, collect data, analyze and interpret results, and work effectively in interdisciplinary teams. Design or experimental setup procedures should be expressed step by step.

3. Experimental Setup and Measurements

In this section, the setup prepared within the framework of the experimental constraints should be explained and the measurements taken should be given. Figures or tables should be numbered and annotated.

4. Results and Comments

In this section, the achievements obtained should be evaluated, the desired results should be interpreted in the experiment report, and the problems encountered and solution approaches should be emphasized through group work and individual work.