

Universidad Autónoma de Coahuila

Facultad de Ingeniería Mecánica y Eléctrica Unidad Torreón

Subject	Industrial electronics	Group	9B
Degree	Mechanical engineering	Date	03/02/2017
Exam / Homework	Homework 1: Diode characteristics	Registration #	12717949
Professor's name	Suresh Kumar Gadi	Marks Obtained	/10
Student's name	JUAN CARLOS BARRIENTOS GUERRA		

Instructions

- 1. The student should submit the homework on or before the due date. (LATE SUBMISSION = 0 MARKS)
- 2. Answers should be hand written on a A4 or a letter size bond papers. (20% of the marks obtained will be reduced)
- 3. The student should print his/her corresponding question-paper and staple it along with his/her answer sheets. (20% of the marks obtained will be reduced)
- 4. In the calculations, the student should maintain at least a precision of 3 decimal places with a correct rounding. (20% of the marks obtained will be reduced)

Questions

1. Perform experiment and draw input and output curves of half and full wave rectifiers. (10 point)



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Subject	Industrial electronics	Group	9B
Degree	Mechanical engineering	Date	03/02/2017
Exam / Homework	Homework 1: Diode characteristics	Registration #	8062187
Professor's name	Suresh Kumar Gadi	Marks Obtained	/10
Student's name	PÉREZ-FIGUEROA MAEDA CARLOS ARTURO		

Instructions

- 1. The student should submit the homework on or before the due date. (LATE SUBMISSION = 0 MARKS)
- 2. Answers should be hand written on a A4 or a letter size bond papers. (20% of the marks obtained will be reduced)
- 3. The student should print his/her corresponding question-paper and staple it along with his/her answer sheets. (20% of the marks obtained will be reduced)
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Subject	Industrial electronics	Group	9B
Degree	Mechanical engineering	Date	03/02/2017
Exam / Homework	Homework 1: Diode characteristics	Registration #	12122623
Professor's name	Suresh Kumar Gadi	Marks Obtained	/10
Student's name	RAÚL ALEXANDRO ARELLANO SALCIDO		

Instructions

- 1. The student should submit the homework on or before the due date. (LATE SUBMISSION = 0 MARKS)
- 2. Answers should be hand written on a A4 or a letter size bond papers. (20% of the marks obtained will be reduced)
- 3. The student should print his/her corresponding question-paper and staple it along with his/her answer sheets. (20% of the marks obtained will be reduced)
- 4. In the calculations, the student should maintain at least a precision of 3 decimal places with a correct rounding. (20% of the marks obtained will be reduced)

Questions

1. Perform experiment and draw input and output curves of half and full wave rectifiers. (10 point)