



# 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 #	<b>12717949</b>
Professor's name	Suresh Kumar Gadi	Marks Obtained	____ / 10
Student's name	<b>JUAN CARLOS BARRIENTOS GUERRA</b>		

## 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 #	<b>8062187</b>
Professor's name	Suresh Kumar Gadi	Marks Obtained	____ / 10
Student's name	<b>PÉREZ-FIGUEROA MAEDA CARLOS ARTURO</b>		

## Instructions

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### Unidad Torreón

Subject	Industrial electronics	Group	9B
Degree	Mechanical engineering	Date	03/02/2017
Exam / Homework	Homework 1: Diode characteristics	Registration #	<b>12112592</b>
Professor's name	Suresh Kumar Gadi	Marks Obtained	____ / 10
Student's name	<b>ROGELIO FLORES SALAZAR</b>		

## 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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## Questions

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



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### Unidad Torreón

Subject	Industrial electronics	Group	9B
Degree	Mechanical engineering	Date	03/02/2017
Exam / Homework	Homework 1: Diode characteristics	Registration #	<b>12122623</b>
Professor's name	Suresh Kumar Gadi	Marks Obtained	____ / 10
Student's name	<b>RAÚL ALEXANDRO ARELLANO SALCIDO</b>		

## Instructions

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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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## Questions

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