

# DIODES, ZENER DIODES AND RECTIFYING CIRCUITS

HELPFUL LINK:

[http://www.technologystudent.com/elec\\_flash/diodes2.html](http://www.technologystudent.com/elec_flash/diodes2.html)

1. What is the meaning of the term 'threshold value', of a silicon diode? **2 marks**

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2. What is the meaning of the term 'breakdown voltage / zener voltage', of a zener diode? **3 marks**

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3. Describe one difference between AC and DC electricity. **2 marks**

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3. Explained the process is called 'Rectification'. **4 marks**

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