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### **Basics of Microcontrollers - Structure, Applications, Pros ...**

In the present study, a microcontroller based system for the measurement of blood glucose is designed and developed. It is based on the Amperometric method. A PIC 18F4520 microcontroller is used in the present study. LCD module is used to display measured values of blood glucose. The MAX232 is a dual line driver/receiver, converts signals from an...

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