Abstract

Health Ecology is the one of the acreage that is rapidly growing actual fast nowadays with the advance of technologies abounding advisers accept appear with different designs for accommodating bloom ecology systems as per the abstruse development. With the boundless of internet, Internet of things is a part of the emerged acreage afresh in which abounding accept been able to absorb it into altered applications. In this cardboard we acquaint the arrangement alleged IoT based accommodating bloom ecology arrangement application Lab VIEW and Wireless Sensor Network (WSN). The arrangement will be able to yield patients physiological ambit and address it wirelessly via Xbees, displays the sensor abstracts on Lab VIEW and broadcast on webservers to accredit added bloom affliction givers from far ambit to visualize, ascendance and adviser continuously via internet connectivity.

References


Index Terms

Computer Science Wireless

Keywords

Iot, Temperature Sensor, Heart rate Sensor, ECG, WSN, GUI,ZigBee