Use A Fuzzy approach for provisioning Intelligent Health-care system

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With the advent of smart city, quality of life has improved, ¬But with the growing urbanization of the world's population, there is a great need to provide appropriate health care services. This need can be solved with the help of advanced technology. Providing health care services remotely is a step towards this. The successful recognition of medical issues requires continuous monitoring of various health parameters. Health monitoring devices are limited in terms of energy and connectivity. These devices are equipped with powerful microprocessors that perform intelligent operations and processes through the processing of received data, In order to avoid the rapid loss of energy and the avoidance of limited communications, the choice of data collection can be considered as an appropriate option. In this Thesis, using the fuzzy approach of the intelligent system of sending information is simulated. This system is intended for the patient's health information collector processor, And manages patient test results. As mentioned in the fourth chapter tables, Most unnecessary data has not been sent. This increases the efficiency and management of resources and time, By completing further tests for the patient and defining further warnings, a more complete approach can be found.

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