**ABSTRACT**

This report discusses the design of a RFID based Telemedicine system for the applications in hospitals to improving the quality of life of patients and doctor-patient efficiency.

With the Help of RFID the doctors and hospital can keep the record of patient with Unique Identification Number provided with RFID card to him. Whenever the patient want to meet the doctor then the patient can carry his RFID card with him then the doctor will swipe his card to the RFID reader to find his history of disease or medical report on his database. It will help the hospital to manage the patient appropriately and provide them better treatment.

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Amritesh Kumar Ojha

Anurag Pandey

Krishan Kumar Rai

Date: Sarvesh Kumar Mishra

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