Abstract

In our society AIDS disease is seen from different point of view, so person tries to hide his identity at testing centers by providing the fake personal details such as name, address and mobile number. Due to this medical course treatment is not done properly and government cannot arrange various benefits programs. Fake details provided by patient, storing the record & generating reports are some of the major problem faced in manual ICTC by Mr. Nitin Mandlik, District Programme Officer (DPO), Nandurbar. To overcome the drawback he has suggested us to develop Integrated Counselling and Testing Centers (ICTC) Database Portal. The System will help us to maintain AIDS Patient exact information with their Bio-metrics Fingerprint. It will also maintain the record of the treatment and testing reports. After implementing the system, when any patient comes to the testing centers he will be ask to scan the fingerprint on the device instead of oral details. As the scanning is finished exact information will be fetch from legal like database system i.e. AADHAR system, knowingly or unknowingly he could not give the fake details. The project is basically designed for the district level where admin is District Programme Officer.
Officer. He will be responsible for the maintaining the details of technicians and patients at Testing Centre’s. He can add or related information.remove the technician. The technician will be responsible for scanning patient fingerprint and fill test.

References


Index Terms

Computer Science         Information Sciences

Keywords

AADHAR, Fingerprint Identification Technique