**Electronic Medical Record (EMR)**

EMR is a web based application. The objective of this application is to provide a platform to the user’s to maintain their medical records like test reports, prescription and daily health related events at one place. This application covers all the requirements of the user related to maintaining medical records digitally, having control over their private data with following modules: Authentication, Document management, Event management, Access management and Encryption.

User can upload, update, view or delete the data, data can be in image or pdf format. User can give access to information about user’s health history to the doctor, the information such as prescriptions, tests, events and it can be seen by doctors who are taking care of a patient and can be used by them to make recommendations about the patient’s health. And through access management user can track the access given to doctors with current status.