**Information Technology benefits for Healthcare Organization**

Healthcare Information Technology transformed the healthcare industry completely and made it easier and accessible. In this term paper, I will analyze the use of information technology by Certification Commission for Health Information Technology (CCHIT) which is a non-profit organization. Its mission is to provide robust and interoperable information technology. With the advent of information technology, it is easier for CCHIT to manage things with the one click and get things in shorter time period with the help of healthcare informatics which is the combination of healthcare, business and information technology.

Information technology has both advantages and disadvantages for the organization. Doctors are able to get instant access to patients’ records. Organization provide effective, efficient and error-free care to patients. Electronic health records provide safer prescriptions. The system also ensures patient confidentiality, store and retrieve patients’ medical records and peripheral data. IT professionals also play an important role in the healthcare organization. They check the patients recodes for accuracy, accessibility and completion. They get training to troubleshoot problems and improve technology for healthcare information system. Healthcare IT benefits for professionals are financial benefits, lower claims for malpractices, faster turnaround, faster lab results and time saving. Healthcare benefits for patients are easy access, more preferable rather than paper logs. Information technology also has several disadvantages for this organization. For example, a sophisticated healthcare technology is not cheap to install which also increases healthcare cost for the aging population because they have low salaries. It also requires time to adapt with the new technology fast, susceptibility to network hackers, and over-dependence on technology.