**Fortified Chain A Blockchain Based Framework for Security and Privacy Assured Internet of Medical Things**

**CHAPTER-1**

**ABSTRACT**

We have introduced the hybrid computing paradigm with blockchain-based Distributed Data Storage System (DDSS) to overcome blockchain-based cloud centric IoMT healthcare system drawbacks like high latency, high storage cost and single point of failure. A decentralized Selective Ring based Access Control (SRAC) mechanism is introduced along with device authentication and patient records anonymity algorithms to improve the proposed systems security capabilities.