**Blockchain Assignment**

1. **What is your understanding of Blockchain?**

A blockchain is an immutable, chronological time-stamped series record of data that is distributed and managed by cluster of computers.

1. **What is the core problem blockchain trying to solve?**

Blockchain trying to solve problem of Data corruption due to intermittent Hardware or connectivity issues and solving problem of data security and trust by making the ledger public.

1. **What are the few features which blockchain will give u?**

* No Hacking
* Huge Security Boost
* Verifiable
* Data Transparency
* Decentralized

1. **What all things done a Blockchain?**

* Peer to peer transmission
* Distributed Database
* Cryptography
* Transparency

1. **How is the verifiability of Blockchain is been attained?**

The external verifiability is attained through the redistribution of temper proof blockchain ledger to the validated and authorized nodes of auditing group.