Objectives

It is known that no single technique or technology is the “magic bullet” to guarantee protection against current or future attacks. In order to robustly protect enterprise and government networks against the complete spectrum of threats and vulnerabilities all the methodologies to avoid security risk such as the SLA, RSA, Authentication techniques & various other techniques should be used. These security measures or technologies need to be integrated into the cloud computing framework or architecture. We know that development from the scratch is quite The CBSE & Re-engineering methodology will be used. So to handle this, the main objectives of proposed research work are set as:

- To propose architecture for the cloud computing platform & integrating the security measures into it using various principles of CBSE & Re-engineering.

- Simulating the proposed architecture on the necessary simulator tool.

- Validating the proposed architecture with the existing one.