ABSTRACT

ANALYSIS AND DESIGN OF CRYPTOGRAPHIC ALGORITHMS

The present research work is an attempt to suggest the model which is based on cryptography algorithm for encryption and decryption for different data like Text, image and audio. Now a day, this model will be used for security purpose. This algorithm involve large amount of data and/or computing resources that require secure resource sharing across organization. My proposed model in this thesis can be used for encryption and decryption which takes less time. I have analyzed many cryptography algorithms and suggested new PKA model. This algorithm has provides better security. This implementation is done using Java language.