Abstract
In our ever-increasingly connected world, the need for communicating data over the internet has grown considerably. This data can be intercepted and hence needs to be guarded against fraudulent access. In cryptography, encryption is a critical security measure for protecting data privacy. The proposed work introduces an encryption scheme to achieve this purpose. The entire process is done on binary data, so it will encompass all kinds of data in the field of Computer Science.

**References**


**Index Terms**

Computer Science

Computing, Communication

And Sensor Network

**Keywords**

Fraudulent Access  Cryptography  Encryption