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the system is the
sole priority of any
organisation. The
main aim of any
organisation is to
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from attackers. In
cryptography,
attacks are of two

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types such as
Passive attacks and
Active attacks .

Passive attacks are
those that retrieve
information from
the system without
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system resources
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attacks are those
that retrieve
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plays a major role in the network security. In order to secure the data one must do encryption of the original message.

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Cryptography deals
with various

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which are as
follows:

Confidentiality – It specifies that only the sender and the recipient or recipients should be able to access the message.

Confidentiality will get lost if an authorized person is able to access a

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