Email

What is Email ?

Is a system used to send digital message from user to user.

What does Email stand for ?

Electronic Mail

Store and forward model

When 1 person sends a message its stored on an email server, it waits in store until someone needs it at which point the server forwards the message to them.

What is an Attachment ?

Send a message and attach files with it e.g. photos, documents

Protocols	Acronym	Description
Simple Mail Transfer Protocol	SMTP	The internet standard used for sending messages across IP networks in server-to-server transfers.
Post Office Protocol 3	POP3	Used to retrieve emails from an email server over a IP connection. This is the most widely used email.
Internet Message Access Protocol	IMAP	Other popular email retrieval protocol. Users work on the emails as they reside on the email server.

Benefits– Email

- Speed of delivery.
- Attachments.
- Instant delivery on a global scale.

Drawbacks– Email

- Viruses
- Internet access
- Spam