**Day 9: 27 Sep. 25**

**User defined modules:**

User defined or pre defined modules is a reusable block of code that encapsulate (Wrap) related login in different files.

When we need more than one function, variable, classes or object which have same but different purpose.

Using modules we can maintain the project in structure manner.

ES5 style : type CommonJS (by default consider)

export is a keyword which we use to export variable, function, classes or any JS object.

require() use to import or link variable or function or classes in current file.

ES6 style : type : module(we need to mention in package.json file)

export : it is use to export

import : it is use to import

creating folder with name as

**user define module**

sub folder as **ES5 Style**

**npm init -y**