**Class 5**

**ECMAScript Modules in Node.js**

**Two methods to handle modules**

**1. CommonJs**

File extension are (.cts .cjs)

Require(“”)

Module.export

Support synchronous programming (1 task executes at a time)

**2. Es(Ecma script) Modules**

File extension(.mts .mjs)

Import

Export

Supports asynchronous programming (multiple task executes at a time)

**Npm i -D @types/node**or

**Npm i(install all the available dependencies)**

**Npm install prompt-sync**

**Devdependencies**

**Types or modules on which our project depends**

**Inquirer(user input)**

**commands**

npm i inquirer

or

npm install --save inquirer

npm i @types/inquirer -D

**CHALK(npm library used for user interface to make attractive)**

npm i chalk

**BANNER**

**Command**

npm i node-banner