**Node js is not a programming language it is a run time environment that run java script code outside the browser**

**Modules in Node js🡪**

1. Core module 🡪 code or functions that are pre defined in your node js are called core module. They do not need to install from outside example fs(file system), buffer, HTTP,\_\_dirname
2. localModule 🡪 local module are like the functions (or modules) created by user to expand our application. These are created locally on your system.
3. Third party module 🡪 modules that you need to install are know known as third party module Or some basic features that are already built in our programming language are known as core module

**Global and non global module🡪** jo module hme import krne pdte hai wo non global module kehlate hai example fs system. Jo bina import kiye chalte hai wo global module example console.log()

**Package.json🡪**it take the details of your project(coding related detail), how many packages you have installed, it manages our code. Npm init -y create package file

Package-lock detail 🡪 take details of all your packages. Complete dependency of our project.it provide you a complete dependency

**Nodemon🡪**it runs node js project continuously

**Middleware🡪**are function that are used with route. With the help of middleware we can access and modify req and res example for admin for any specific country

**API (APPLICATION PROGRAMMING INTERFACE)🡪** api make it possible for two application to communicate with each other and perform specific functions. Backend developer usually creates APIs but frontend developer need to know how to work with them