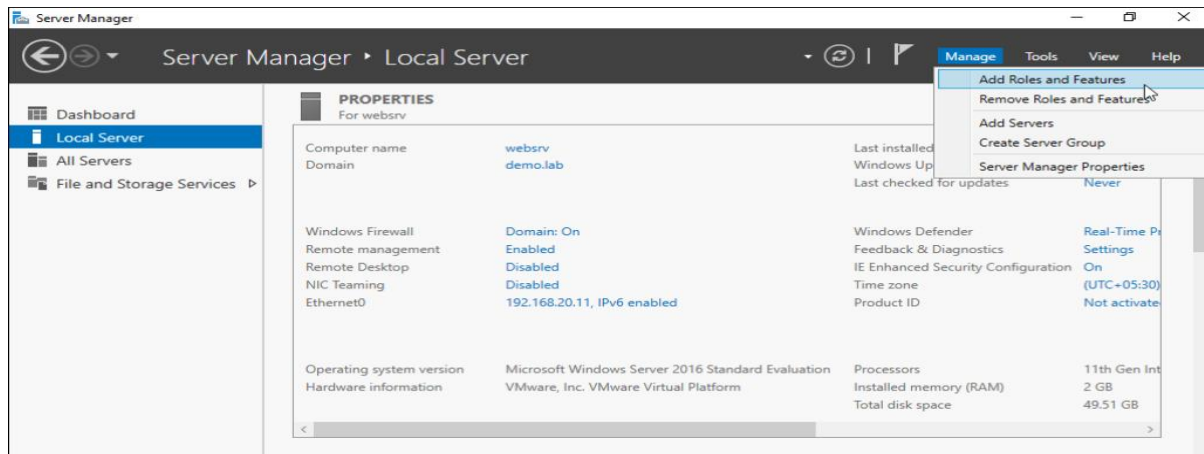This document provides steps to Install and configure IIS on a Windows Server 2016. Here we configure 2 web sites running on different ports. The default web site created by IIS installation runs on port 80. The second web site will run on port 8080.
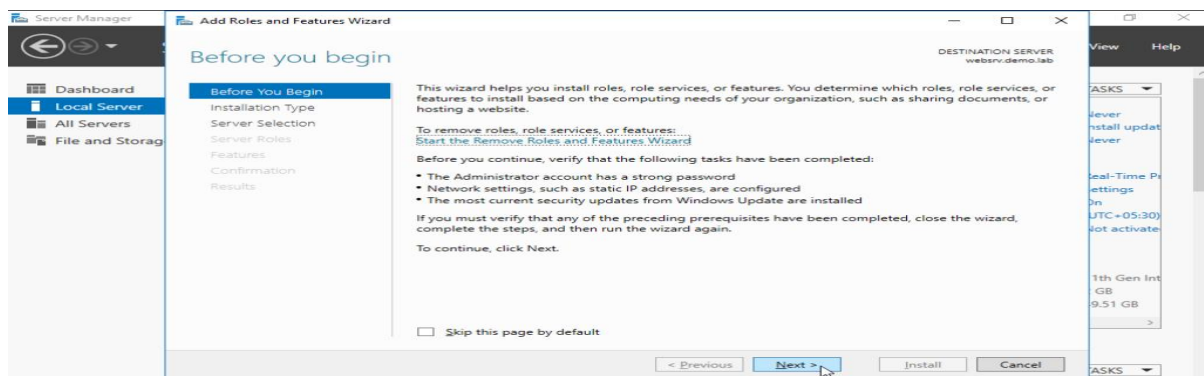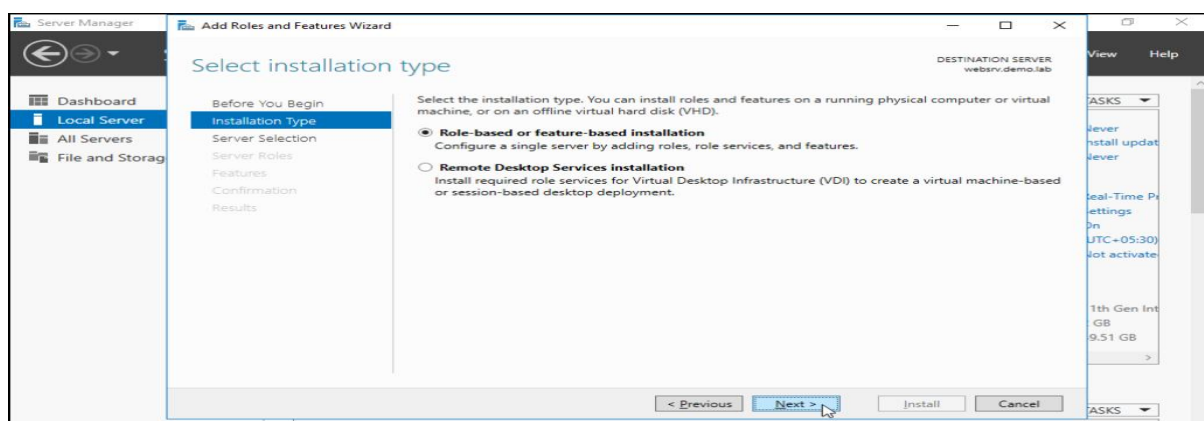
To perform the steps : -

Login on member server
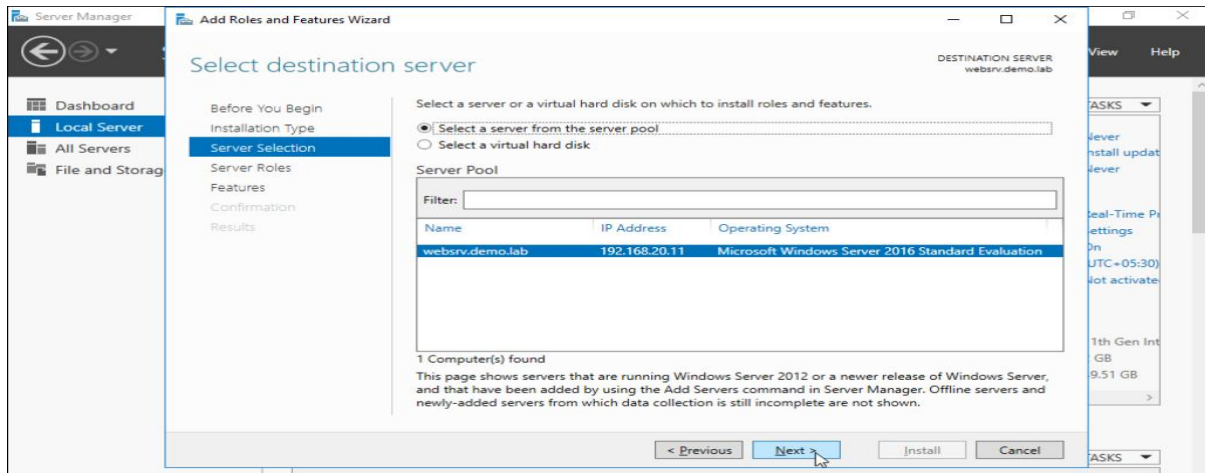Go to Server Manager -> Manage -> Add Roles and Features
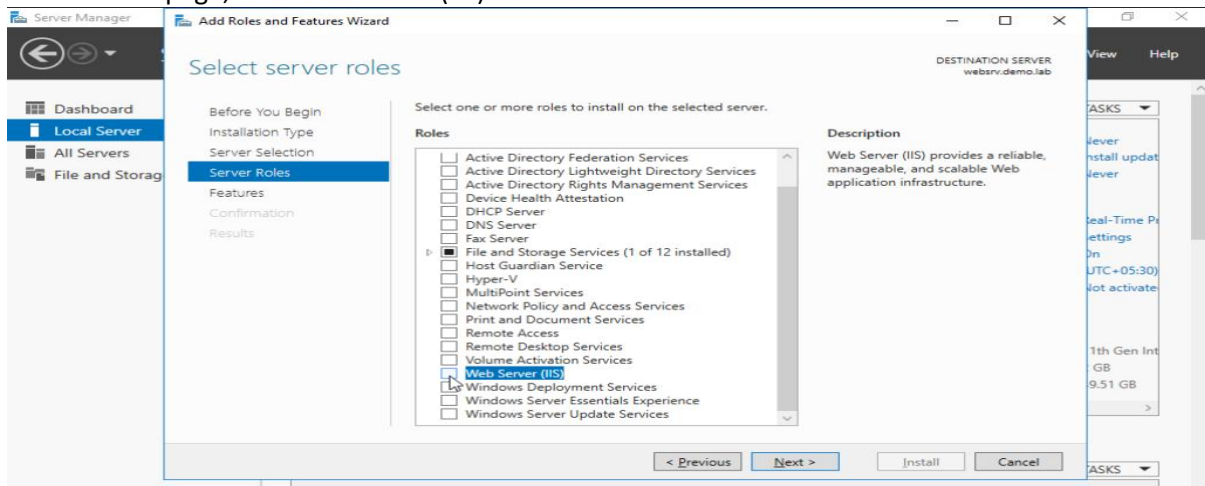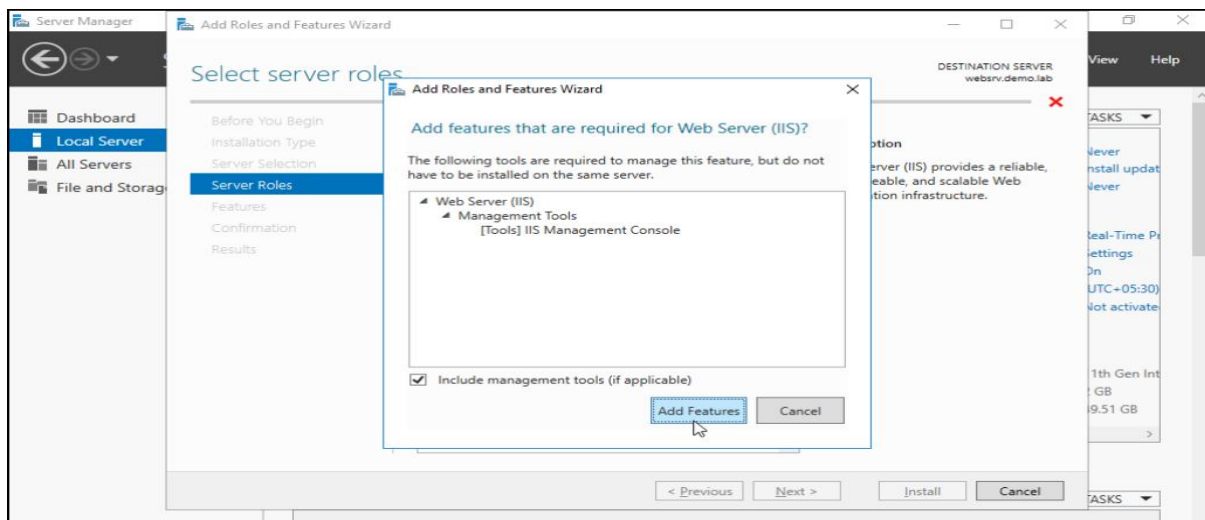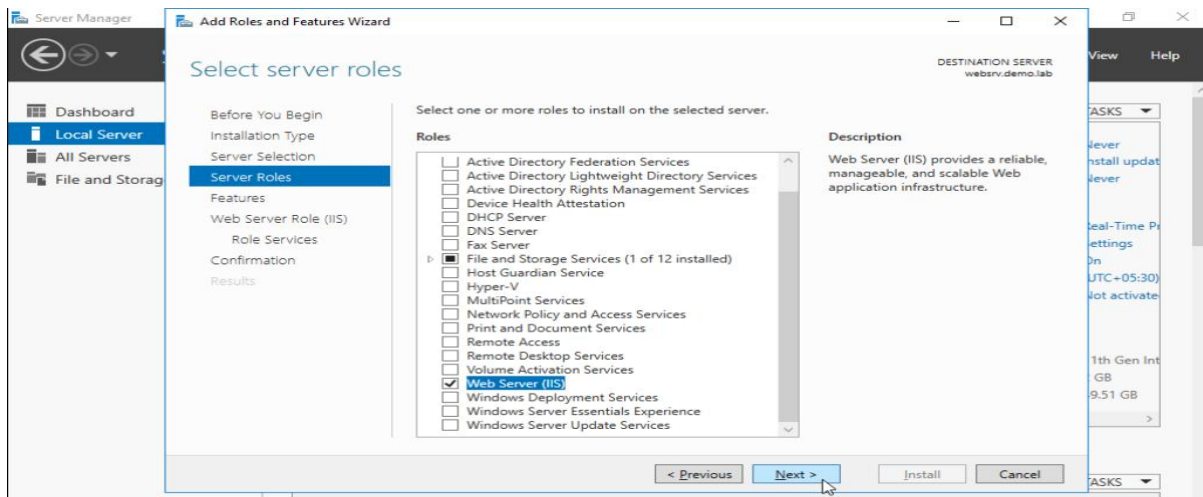

➔ next

➔ next

➔ next

➔ next

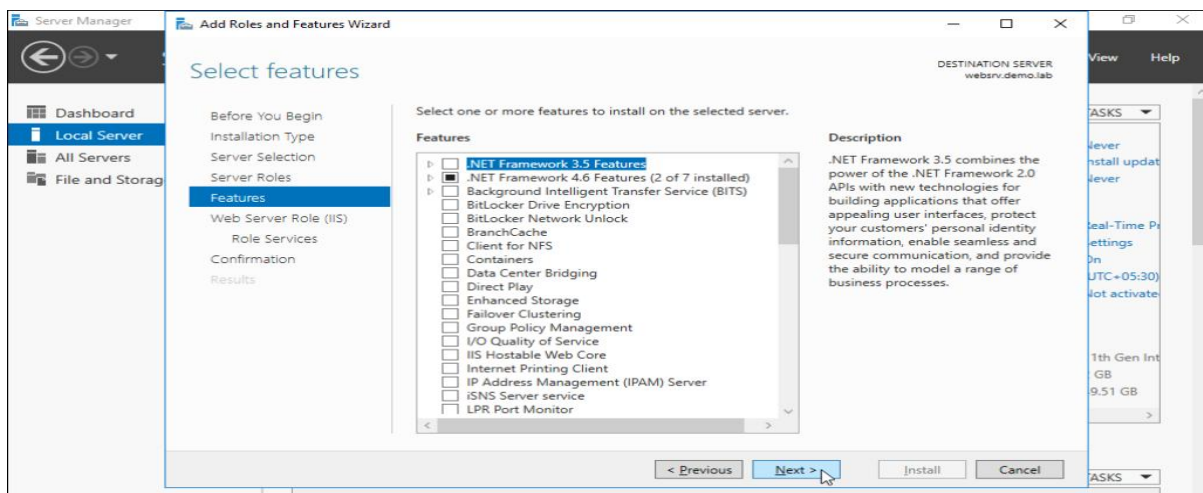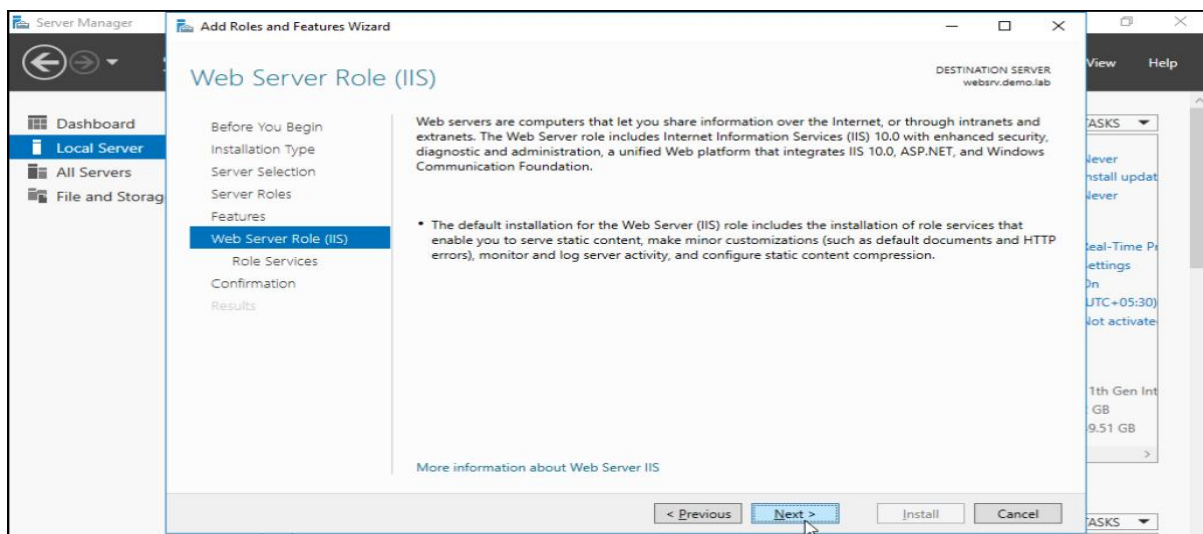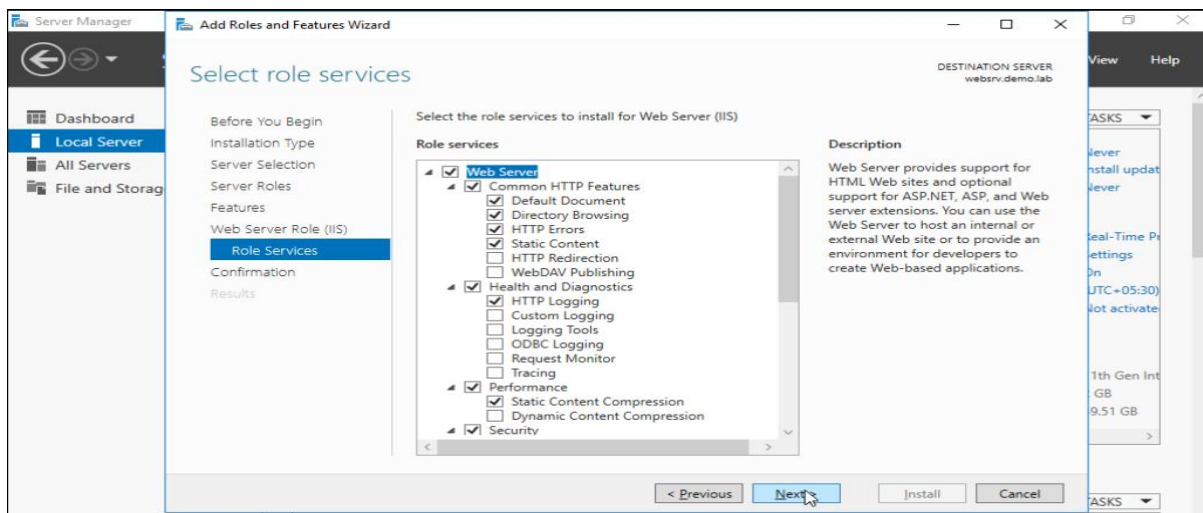On the Roles page, click Web Server (IIS) check box.
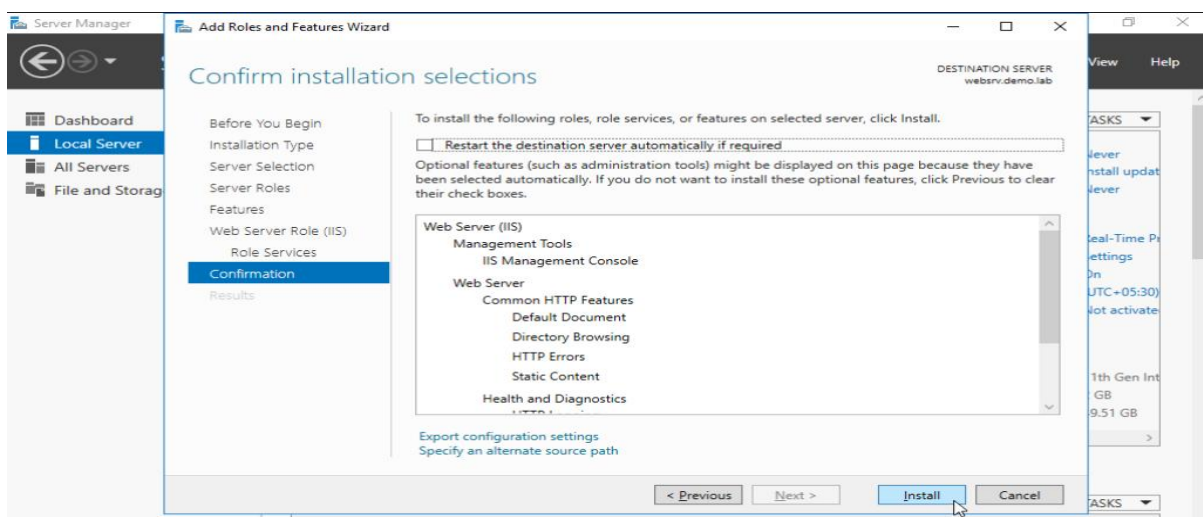

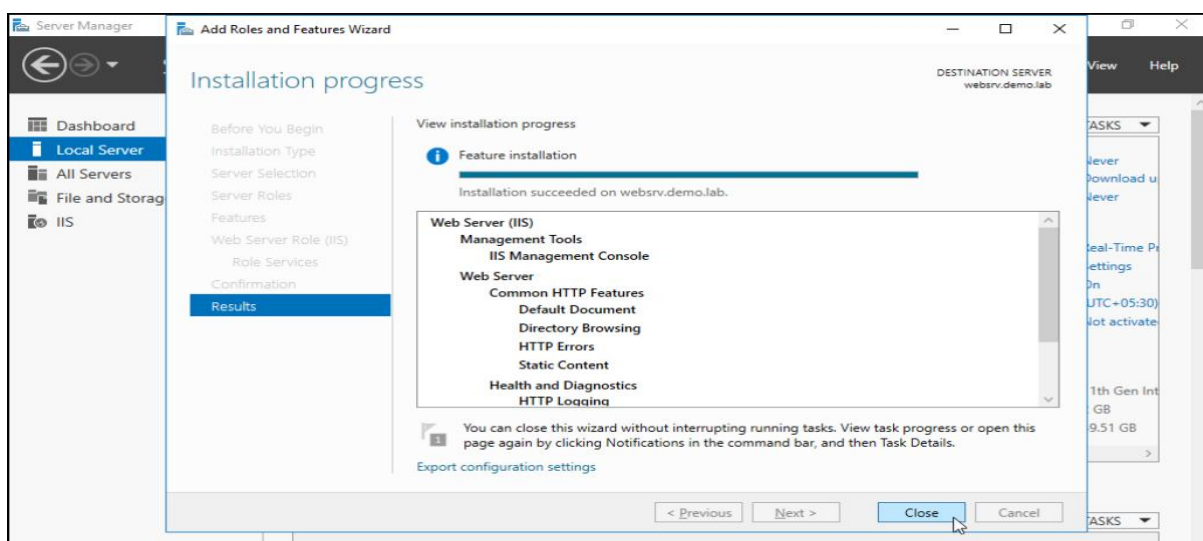
➔ next

Click Add Features
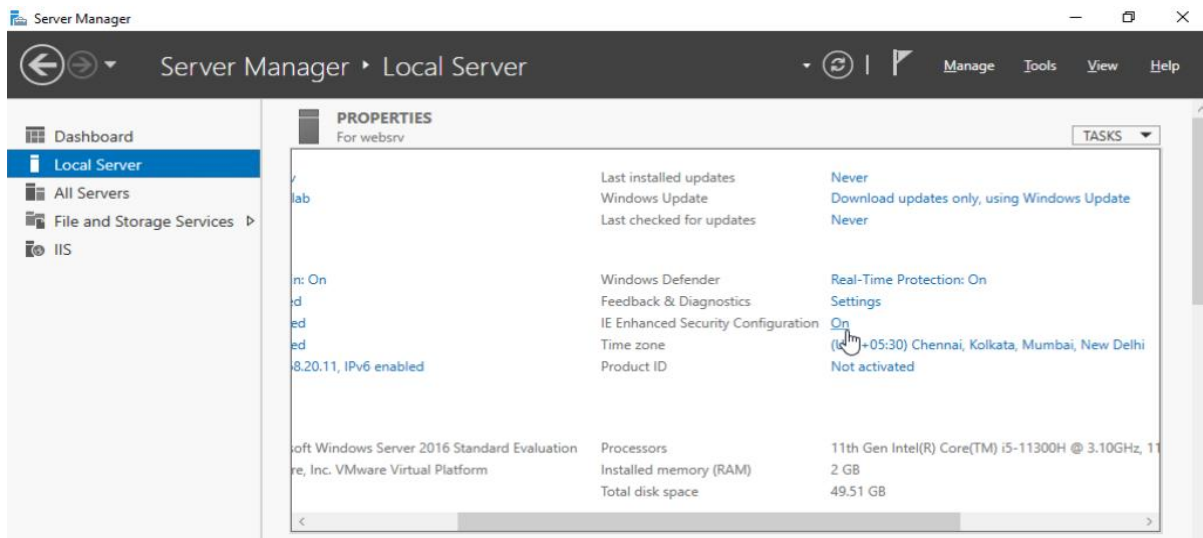
➜ next

➜ next

➜ next

➔ Next

➔ Install

Click Close once the Installation finishes.

Before we open the default web site we will disable the Internet Explorer enhanced security. This is to be done for practical purpose only. It is not at all recommended on production servers.

To perform this Server Manager -> Local Server -> IE Enhanced Security Configuration . Click On.

Following Window opens. Click Off for Administrators as shown below.
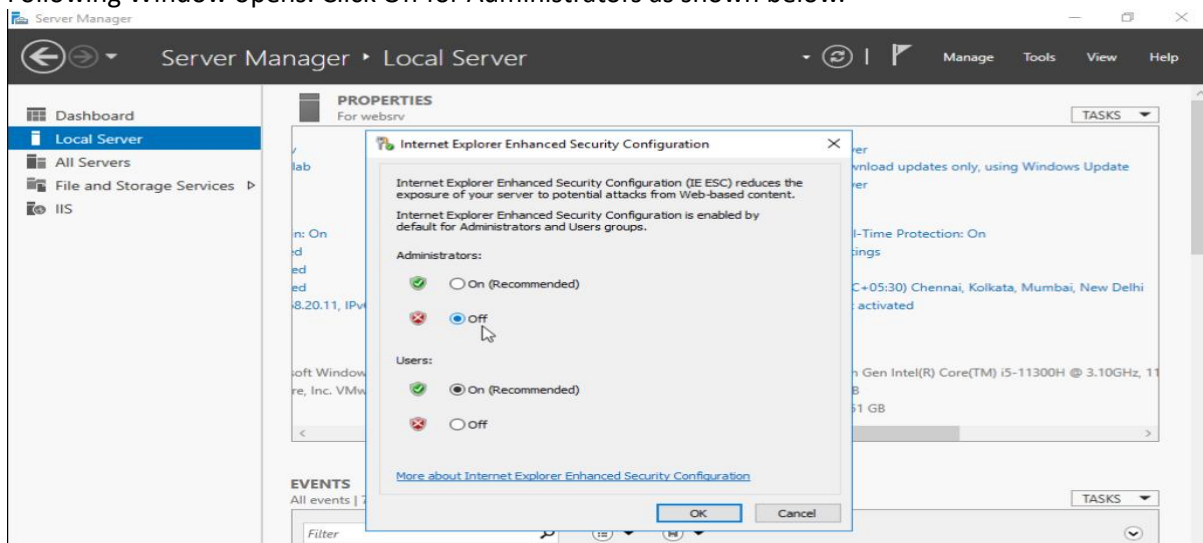
Go to Internet Explorer and enter the ip address of your web server, to see default page.
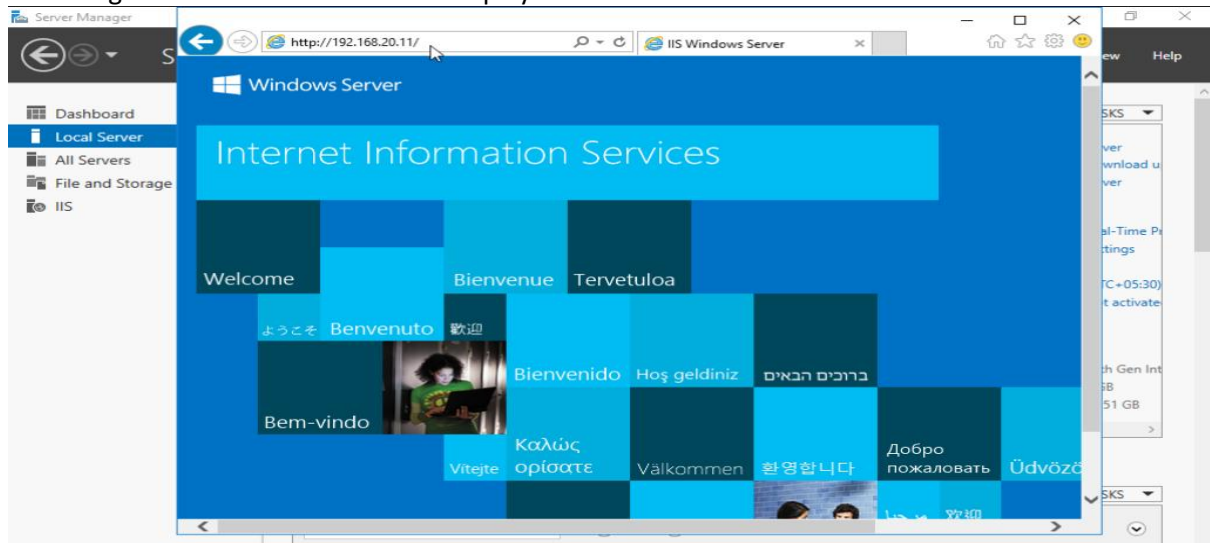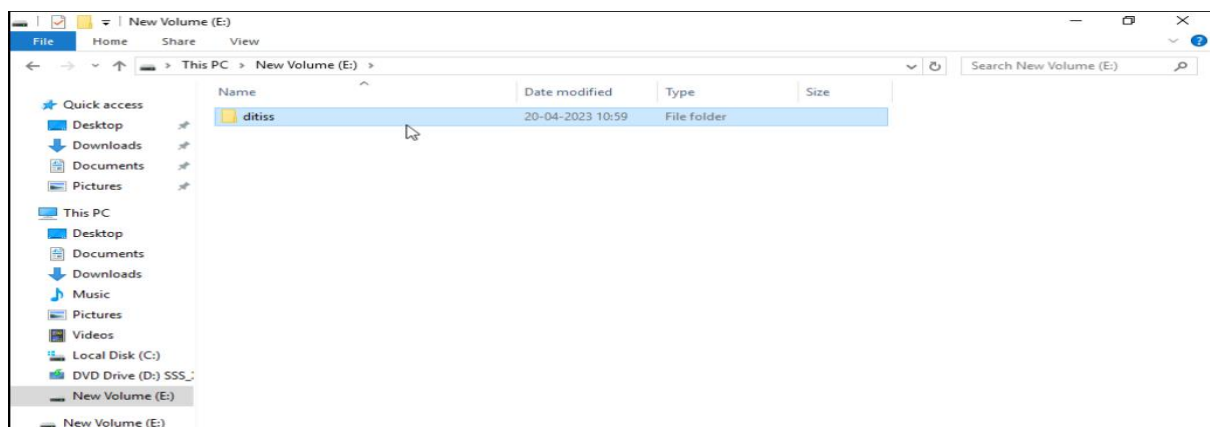
For ex.:

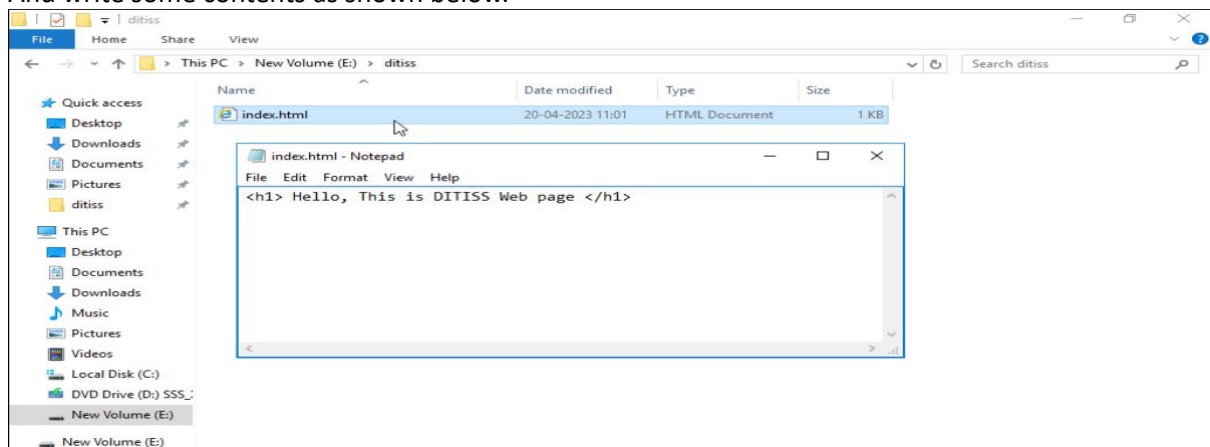http://192.168.20.11

Or

http://localhost

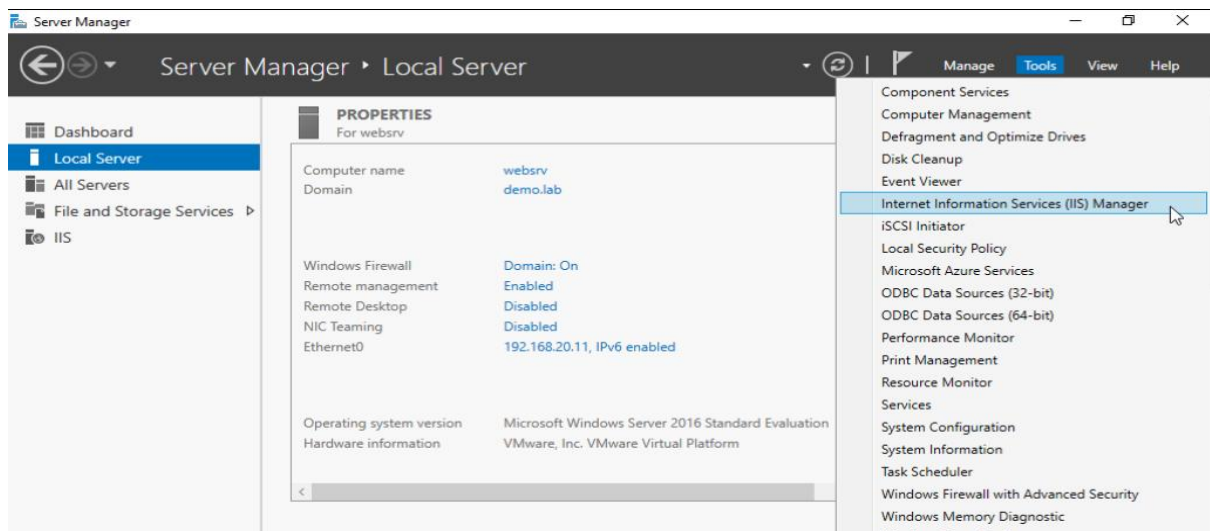Following default web site should be displayed.

Now, to create another website, create a new folder in any drive.
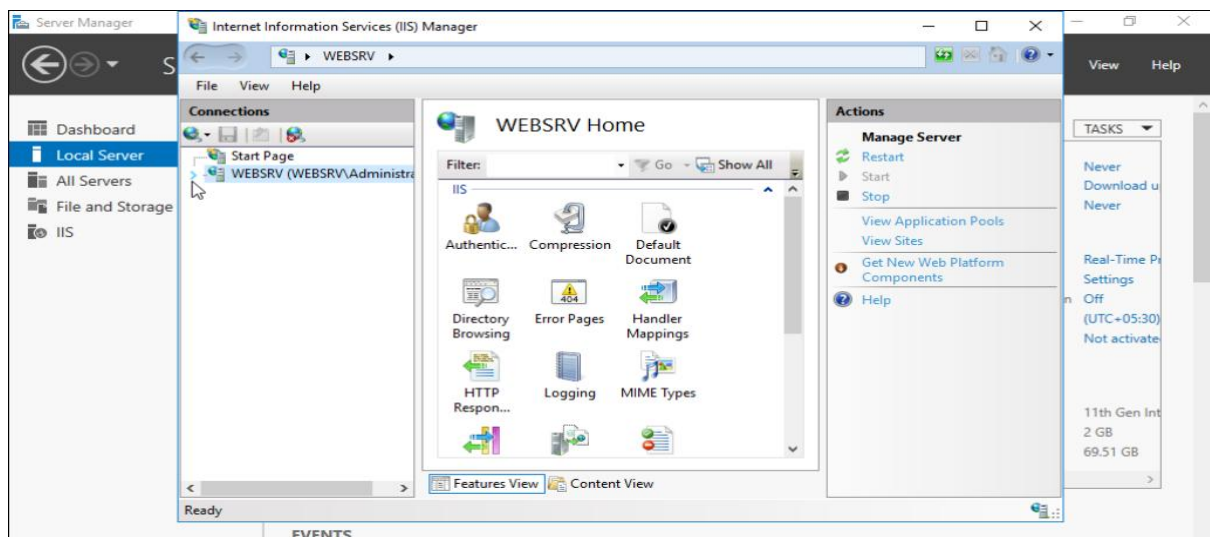In that folder, create a file index.html
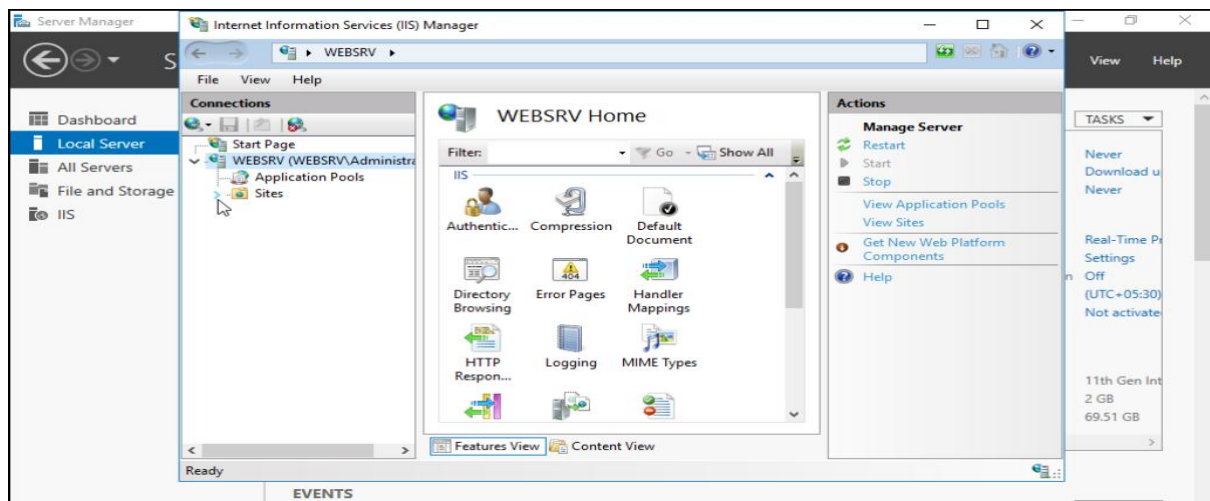

And write some contents as shown below.

Now go to server manager -> local server -> Tools -> IIS Manager
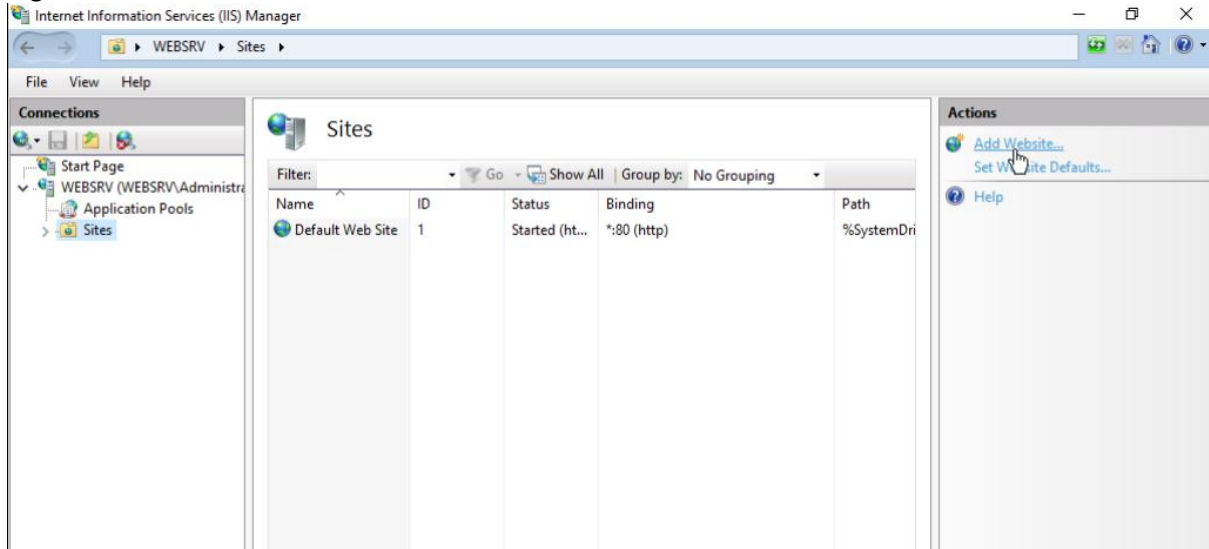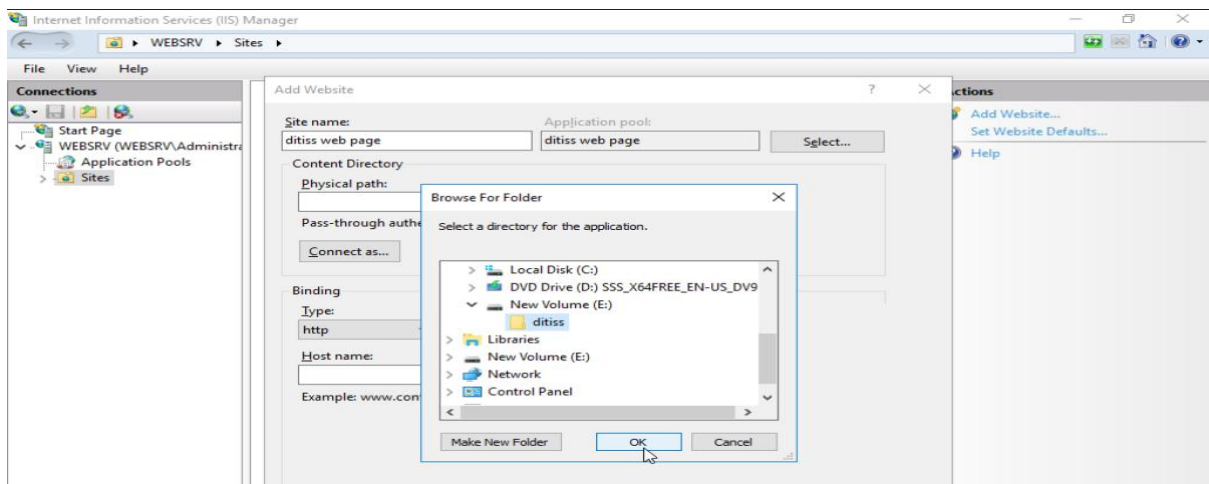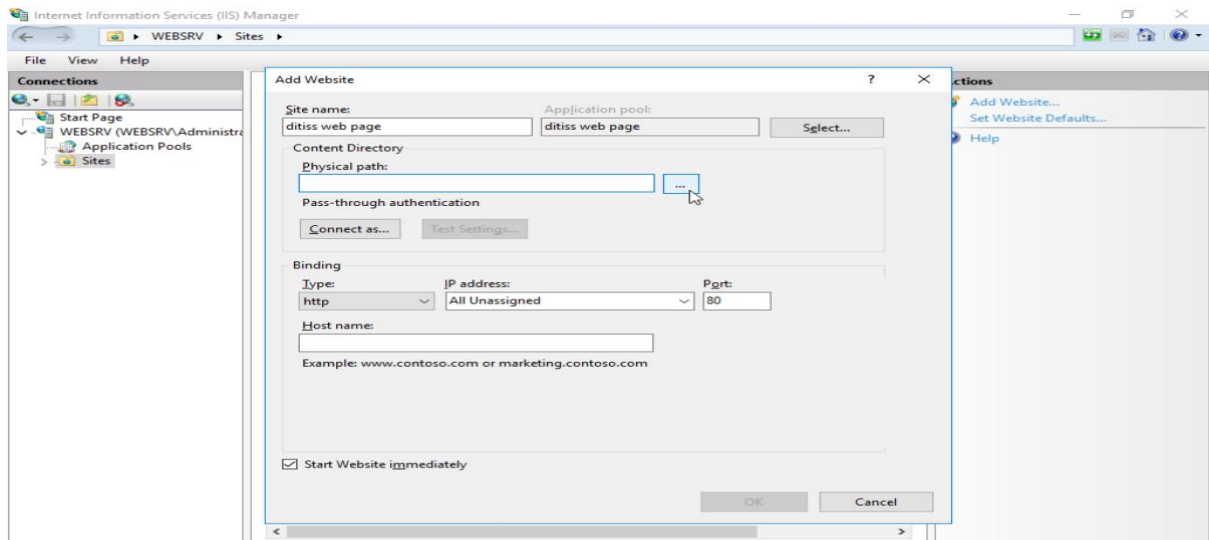
The following console opens.

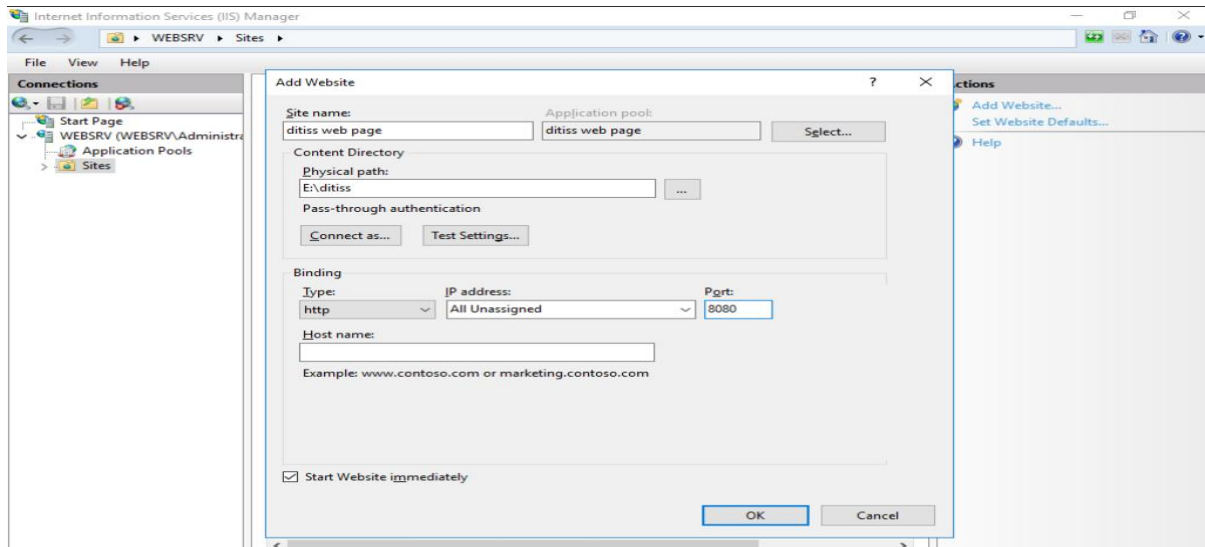Expand the Server name displayed.

Right click on Sites -> Add Website

Give site name, In Physical path, select the Ditiss folder where your created the web page.

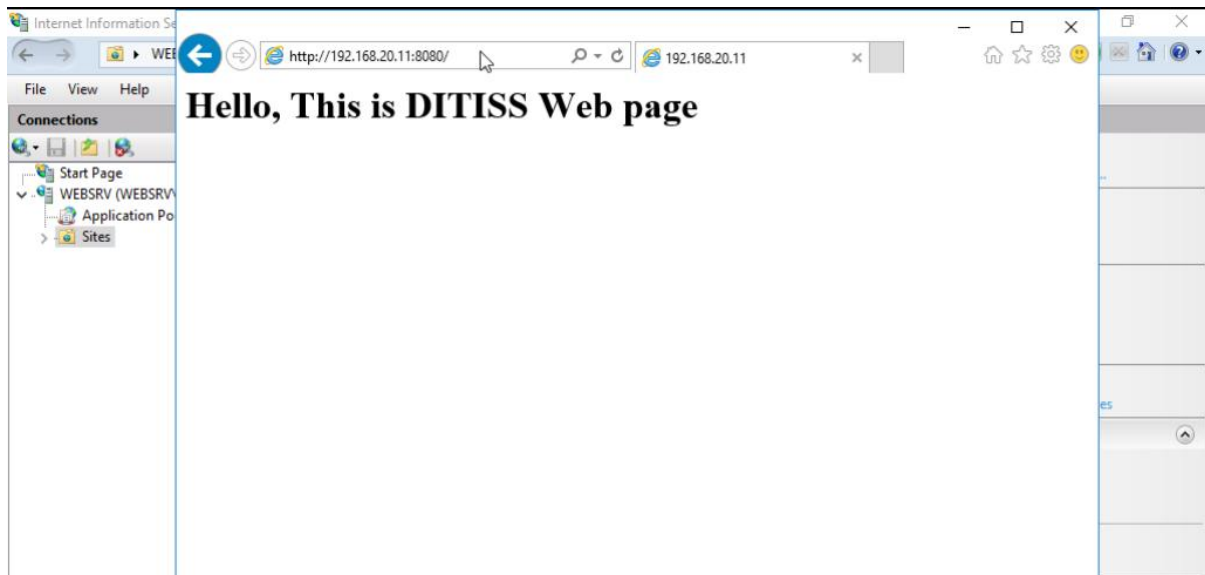In the port give a port number above than 1024
Here, we are giving 8080

Now go to Internet Explorer, In url enter

http://192.168.20.11:8080
or
http://localhost:8080

Similarly to display your content in the default web site, go to C:\inetpub\wwwroot directory. Create an index.html page in that directory.