

## **PRACTICAL 2**

**Aim: Develop ASP.NET Core MVC application with HomeController.cs file and add following method in HomeController.cs file:**

```
public IActionResult Index( ) {  
    return View("MyView");  
}
```

- **Display information about your college in “MyView”.**

**Code:**

**HomeController.cs :** (Controllers / HomeController.cs)

```
using System.Diagnostics;  
using Microsoft.AspNetCore.Mvc;  
using PRACTICAL2.Models;  
namespace PRACTICAL2.Controllers;  
public class HomeController : Controller  
{  
    private readonly ILogger<HomeController> _logger;  
    public HomeController(ILogger<HomeController> logger)  
    {  
        _logger = logger;  
    }  
    public IActionResult Index()  
    {  
        return View("MyView");  
    }  
    public IActionResult Privacy()  
    {  
        return View();  
    }  
    [ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore =  
true)]  
    public IActionResult Error()  
    {  
        return View(new ErrorViewModel { RequestId = Activity.Current?.Id ??  
HttpContext.TraceIdentifier });  
    }  
}
```

**MyView.cshtml :** (Views / Home / MyView.cshtml)

```
@{  
    ViewData["Title"] = "MyView";
```

```
}
<!DOCTYPE html>
<html>
<head>
  <title>PRACTICAL2</title>
</head>
<body><center>
  <h2>COLLEGE INFORMATION</h2><br>
  <p><strong>College Name :</strong> Asha M. Tarsadia Insitute of Computer Science and
Technology (AMTICS) <br><br>
  <strong>Location :</strong> Maliba campus, Mahuva-Bardoli Rd, Tarsadi, Bardoli,
Gujarat - 394620 <br><br>
  <strong>Programs Offered :</strong> B.Tech Computer Science and Engineering,
  B.Tech Computer Engineering (Software Engineering),
  B.Tech Infomation Technology,
  B.Tech Computer Science and Engineering (Cyber Security),
  B.Tech Computer Science and Engineering (Artificial Intelligence & Machine Learning)
<br><br>
  <strong>About Us :</strong> <a href="https://utu.ac.in/index.html">www.utu.ac.in</a>
  </p>
</body></center>
</html>
```

### Output:

