MVC ASSESMENT

1. **Describe the role of the Model, View, and Controller components in ASP.NET Core MVC. How do they interact with each other?**
2. **Explain the concept of Dependency Injection in ASP.NET Core MVC. How is it beneficial for application development?**
3. **What is Model Binding?**
4. **What is TempData,ViewData,ViewBag?**
5. **5.What is Action Result?**
6. **Create an MVC Application To Count Number Of vowels in a string?(5 marks)**
7. **Create an Mvc Application To Perform registration?(5 Marks)**