

## Elective(DotNet)

1.

Explain about Garbage Collector, CLR, CTS and CLS. □□□□□7

Define abstract and static class. Explain abstract class with example.□□8

2.

What is Exception? How can you handle it? □□□□7

What is MVC pattern? □□□□□8

3.

Define Authentication and Authorization. How can you implement data annotation. 7

What is Entity framework? Give an example. □□□□□8

4. Short Note(any one)□5

a) Differences between HTML and ASP.NET Core

b) Lamda expression