5. **Difference between Namespace and assemblies ?**

Sol.

**Namespace**

Namespace consists of classes, it is used to organise the application

In a ordered manner. Namespace is just a module based structure.

**Assemblies**

Assemblies are auto generated files which are generated after the compilation of the .Net code. It can be a dynamic linked file or a executable file.

9. .**What is the value data type and reference data type in c# ?**

A value data type is datatype that holds the data in its own memory

Space. It means that variable of these data type directly contains its

value.