**Seven Principles of Testing are as follows:**

1.Testing shows the presence of defects:

In this testing the we have to ensure that the software /application is bug or defect free. It is used to identify the errors.

2.Exhaustive Testing is not possible:

This testing is very hard to test all the modules and their features. instead of performing the exhaustive testing as it takes boundless determinations and most of the hard work is unsuccessful. So they test the product as importance of the module.

3.Early Testing:

early testing means this testing stats with early stage of SDLC lifecycle at Requirement Analysis stage .It identify the defect because we have to find the bugs as early stage it will be fixed at initial stage.

4.Defect Clustering:

Identify the same element and stored in one group and combined together. When same testing in the at group we have to identify.

5.Pesticide Paradox:

when we have to complete the product. then which is the bug we have to find the bugs again and again period of time find the bug.

6.Testing is context-dependent:

we have to decide the software according to the strategy and to find out the errors.

7.Absence of errors fallacy:

we are not able to say 100% bug free.