Integration testing: a way of putting together all individual units of a system and make sure everything is working harmoniously.

It helps you to make sure you have a complete knowledge of the subject.

It is a white box testing technique (you have access to the code) – it is very likely to have to modify the code so that all modules work properly

The integration testing is performed after the unit testing

Performed by developers

Ex: view a product from the shopping cart – it applies to multiple components, covers a lot of systems

-it doesn’t tell you where the problem is, is expensive

Unit testing: testing individually and isolated parts - it doesn’t cover the interaction between different parts

Integration testing este o metoda de testare functionala ( = canalizata pe verificarea cerintelor functionale ale aplicatiei)