Assignment 4

You are hired as a member of software testing team. Which type of testing technique will you apply to check the following? Please mention only one technique for each of the following cases and justify your answer with strong reasons.

- 1. Each module is tested alone in an attempt to discover any errors in its code.
- 2. All of the modules that a program comprises are brought together for testing purposes.
- 3. When you integrate programs into a system.
- 4. Testing the caller module when it calls the coordinating module.
- 5. When manually examine code for occurrences of well-known errors.