? Which testing technique is performed when a system is installed on different hardware configuration than previously tested?

Compatibility Testing

? Which testing technique is performed to check wether customer requirements are implemented in system?

Validation Testing

? A problem occurs in a system 10 months after it completely goes live, the IT team comes with a solution to fix that problem. Which testing technique should be executed after patching the system?

Regression Testing

 $\ref{eq:continuous}$ Which testing technique focuses on testing individual components of a software application in isolation?

Component Testing or Unit Testing

? Which testing technique is conducted after the unit testing is concluded?

Integration Testing