# the DESK (model QAdesk ver. 1) test classification:

verify if the table is stable: security testing, because we verify if the table can be used without the risk of it turning over; system testing because we verify all system stabling

verify the boxes system functioning for compliance with the requirements: integration testing, because we check how the desk elements function together with the overall system; functional because we testing the functioning of the system element

conduct an external examination of the desk parts: component testing, because we determine if each element of the desk meet non-functional requirements

verify it is possible to work at the desk with a laptop, additional equipment, documents, books and is it possible to use these objects on the desk surface: functional testing because we check the functional purpose of the desk; system testing, because we test the desk in the way close to how users will use the table

verify if it is comfortable to sit at the desk when working with a laptop: UX testing because we check the convenience of the desk.

verify the conformity of the shape and dimensions of the desk with those stated in the drawings: UI testing, because we check the appearance of the desk corresponds to the requirements

put a 100 kg weight on the table for 1 hour: stress testing, because we use a constant stable load for a long time

put a 20 kg weight on the table, add 20 kg of weight every 20 minutes for an hour: load testing, because we check the state of the object when the load increases

verify if convenient to slide the chair under the desk: compatibility testing because we check the compatibility of an object with another product

verify if the table assembled according to the instructions for the user meets the expectations: installation testing, because it’s a procedure that ensures that end users can install all the components of the desk

verify the english translation of the user manual: internationalization testing, because the English translation of the manual ensures that the product is not tied to a single region