Exercise 04-01 - Use an XSLT function

Explanation

One of the possible solutions for this exercise is in solution/solution.sch:

- Since we're going to use XSLT elements in our Schematron schema, we have to define the XSLT namespace on the root element (and bind it here to the prefix xs1)
- Define some namespace for the function (#functions) and assign it a prefix (f). As long as its URI doesn't clash with any of the other namespaces in use here, it doesn't matter what it is
- We get the department ocde upfornt. This is necessary here because an XPath function has no context item and therefore has no access to the document being validated
- Define a very simple function (f:check-code) with one parameter
- And use this function in the assert's test expression