

**Ex. 16 Write 2 tests for your website with valid and invalid data using**

- a) Equivalence partition**
- b) Boundary Values**
- c) Pairwise testing**
- d) Error guessing**

	<b>Equivalence partition</b>	
1.	Enter the product name in Cyrillic in the "search" field	сукня
2.	Enter the product name in the "search" field in Ukrainian by changing keyboard language to English	сeryz (сукня)
3.	Create an account by entering an invalid Email	Email: iivanciagmail.com; password: 1234567
4.	Create an account by entering a valid Email	Email: iivancia@gmail.com; password: 1234567
	<b>Boundary Values</b>	
5.	Create an account by entering a valid phone number containing 13 characters (with country code)	phone number +380674516086
6.	Create an account by entering an invalid phone number containing 12 characters (with country code)	phone number +38067451608
7.	Create an account by entering a phone number containing 14 characters (with country code)	phone number +3806745160867
	<b>Pairwise testing</b>	
8.	Check the filtering of the product "sneakers" by brand, size, color, price, gender and availability	Brand - Braska, size - 35, color - white, price - up to 900, gender - women, availability - only in stock
9.	Check the filtering of the product "sneakers" by brand, size, color, price, gender and availability	Brand - Gunter, size - 39, color - milk, price - from 1400 to 1900, gender - unisex, availability - only in stock
	<b>Error guessing</b>	
10.	Leave the "search" field empty and click on the "search" button	
11.	Check whether the product will be added to the cart, if you do not choose the size and click on the "add to cart" button	