# QA Automation Exam 11.08.2017

This exam is made for UI automation with Selenium Web Driver. You need to add all tests, which you right for every task in new class. There is some main condition in every task which need to be reached if you want to get max point from the task. Here you will see all conditions like percent of task max points. They are:

1. Page Object Model – **40%**
   * Base Page – **10%**
2. AAA Pattern – **10%**
3. Screenshot for failed tests – **10%**
4. Assertions – **10%**
5. Test result – **20%**

## Slider

This task is simple one and you will earn 10 points if you fulfil all main conditions for exam

Create a test with Selenium WebDriver which does the following:

1. **Navigate** to http://demoqa.com/
2. Click on Slider
3. Drag Slider to the right
4. Verify that input over it increase its value

### Bonus

You can earn 2 more points to course result if you prepare just one test, which repeat last two steps for all ten possible values

## Accordion

This task is simple one and you will earn 30 points if you fulfil all main conditions for exam

Create a test with Selenium WebDriver which does the following:

1. **Navigate** to http://demoqa.com/
2. Click on **Accordion**
3. Click on **Customize icons**
4. Verify that after clicking Toggle icons button every section have an arrow in front of name
5. Verify that when you click on any section only this section is open and can be read from the user

### Bonus

You can earn 4 more points to course result if you prepare just one parametrized test for point 5

## .NET Core Documentation

This task is simple one and you will earn 30 points if you fulfil all main conditions for exam

Create a test with Selenium WebDriver which does the following:

1. **Navigate** to [https://docs.microsoft.com/en-us/dotnet/csharp/](https://docs.microsoft.com/en-us/dotnet/csharp/%20)
2. On left navigation click on **".NET Core Guide "**
3. On nested articles click on "**Docker**"
4. On nested articles click on **"Introduction to .NET and Docker"**
5. On the right you can see **"In this Article"** navigation
6. Verify that every link in **"In this Article"** scroll to section in the article with the same name

### Bonus

You can 10 earn more points to course result if you prepare **one parametrized** test, which can check every all others articles in documentation. Prove that with at least three different articles.