

Section 3: Kotlin

Now that you are done with the videos of section 3, let's assess your learning. Here, are a few questions, followed by 4 options, out of which 1 is the correct option. Select the right option and validate your learning! The answers are provided in a separate sheet

1. Which of the following answer best describes Kotlin?
 - a) It's a statically typed functional programming language with some OOP features
 - b) It's a statically typed OOP language with some functional programming features
 - c) It's a dynamically typed functional programming language with some OOP features
 - d) It's a dynamically typed OOP language with some functional programming features

2. When not explicitly specifying a superclass when declaring a class, what will be its superclass?
 - a) It will have no super class
 - b) `java.lang.Object`
 - c) `kotlin.Object`
 - d) `kotlin.Any`

3. Which of the following cannot be declared at the top level of a Kotlin source file?
 - a) Functions
 - b) Properties
 - c) Executable code
 - d) All of the preceding options