Question 1. What changes are made when you add a second Activity to your app by choosing File > New > Activity and an Activity template?

Choose one:

- The second Activity is added as a Java class. You still need to add the XML layout file.
- The second Activity XML layout file is created and a Java class added. You still need to define the class signature.
- The second Activity is added as a Java class, the XML layout file is created, and the AndroidManifest.xml file is changed to declare a second Activity.
- The second Activity XML layout file is created, and the AndroidManifest.xml file is changed to declare a second Activity.

Answer 1

The second Activity XML layout file is created, and the AndroidManifest.xml file is changed to declare a second Activity.

Question 2. What happens if you remove the android:parentActivityName and the elements from the second Activity declaration in the AndroidManifest.xml file? Choose one:

- The second Activity no longer appears when you try to start it with an explicit Intent .
- The second Activity XML layout file is deleted.
- The Back button no longer works in the second Activity to send the user back to the main Activity.
- The Up button in the app bar no longer appears in the second Activity to send the user back to the parent Activity.

Answer 2

The Back button no longer works in the second Activity to send the user back to the main Activity .

Question 3 Which constructor method do you use to create a new explicit Intent? Choose one:

- new Intent()
- new Intent(Context context, Class class)
- new Intent(String action, Uri uri)
- new Intent(String action)

Answer 3

new Intent(Context context, Class class)

Question 4 . In the HelloToast app homework, how do you add the current value of the count to the Intent ?

Choose one:

- As the Intent data
- As the Intent TEXT_REQUEST
- As an Intent action
- As an Intent extra

Answer 4

As an Intent extra