

FIT2081 Mobile application development - S1 2023 MUM

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Started on Monday, 3 April 2023, 10:36 AM

State Finished

Completed on Monday, 3 April 2023, 10:37 AM

Time taken 1 min 13 secs

Grade 10.00 out of 10.00 (100%)

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Question 1

Complete

Mark 2.00 out of 2.00

Which of the following is not true about Fragments?

Select one:

- ☐ a. They must belong to an Activity
- ☐ b. They have their own lifecycles
- ☐ c. If you intend your Fragment to be visible in an Activity's layout it must be inserted into a container view
- ☐ d. A Fragment transaction can be reversed if it is added to the backstack
- ☒ e. If you think all of the above are true, select this option

Question 2

Complete

Mark 2.00 out of 2.00

Which of the following is not true about RecyclerViews?

Select one:

- ☐ a. Both the LayoutManager and Adapter used by a RecyclerView are sub classes of classes nested in the RecyclerView class
- ☐ b. They can be dragged and dropped into a layout from the layout designer palette
- ☒ c. Although RecyclerViews are very efficient they must maintain a view for each element of their underlying data set so their efficiency will degrade as their data set grows
- ☐ d. They need a LayoutManager and an Adapter

Question 3

Complete

Mark 2.00 out of 2.00



Give the following statement from the Fragments application

```
getSupportFragmentManager().beginTransaction().replace(param1,new Fragment1()).addToBackStack("f1").commit();
```

What is the role of param1?

Select one:

- ☒ a. container View Id
- ☐ b. context
- ☐ c. title
- ☐ d. the source fragment

Question 4

Complete

Mark 2.00 out of 2.00

In which of a Fragment's lifecycle callbacks is its UI inflated?

Select one:

- ☒ a. onCreateView
- ☐ b. onActivityCreated
- ☐ c. onCreate
- ☐ d. onAttach
- ☐ e. onStart

Question 5

Complete

Mark 2.00 out of 2.00

The onCreateViewHolder of a RecyclerView.Adapter sub class returns a reference. What is the destination of that reference?

Select one:

- ☐ a. To the RecyclerView's LayoutManager for list item management
- ☐ b. To the bundle
- ☒ c. The input parameter of the onBindViewHolder method
- ☐ d. The input parameter of a ViewHolder constructor
- ☐ e. Nowhere. It's not used.

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