

HCIP-HarmonyOS Application Developer V1.0

Huawei H14-231 V1.0

Version Demo

Total Demo Questions: 2

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Topic Break Down

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Topic 2, ArkTS Application Development	2
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QUESTION NO: 1

An ArkUI page renders a list of orders with `ForEach`. Orders can be inserted, removed, and reordered, and each order item contains state that must remain associated with the correct order. Which key strategy is most appropriate?

- A. Use the current array index as the key
- B. Use each order's stable unique identifier as the key
- C. Use the total number of orders as the key
- D. Generate a new random value for every render as the key

ANSWER: B

Explanation:

Use each order's stable unique identifier as the key is correct. A stable unique key enables ArkUI to identify the same logical item when list positions change, preserving the correct item-component association. The array index changes when items are inserted or reordered, so it is not suitable for this requirement. A generated value that changes on every render likewise prevents stable identification.

QUESTION NO: 2

An application needs access to a user-sensitive permission before it reads protected data. Select three actions that the application should perform.

- A. Declare the required permission in `module.json5`.
- B. Request the permission from the user at runtime.
- C. Handle a denied permission result before reading the protected data.
- D. Set the `UIAbility` exported attribute to true.
- E. Assume that declaration automatically grants the permission.

ANSWER: A B C

Explanation:

The application must declare the required permission in **`module.json5`**, request the permission from the user at runtime when it is needed, and handle the authorization result before attempting the protected operation. Declaring a permission does not automatically grant it. The exported attribute controls whether an ability can be invoked by other applications and is unrelated to user authorization.