

### Question 1

Dashboards can provide real-time visuals. 1 / 1 point

True

False

Correct

Correct! Dashboards can provide real-time visuals. With real-time visuals on the dashboard, understanding business moving parts becomes easy.

### Question 2

What is Dash? 1 / 1 point

A framework tool used for building software.

Dash is a Python framework tool used for building Plotly applications.

A framework application used for creating statistical graphs.

Dash is a Python framework for building web analytic applications.

Correct

Correct! Dash is a Python framework for building web analytic applications.

### Question 3

What is Plotly? 1 / 1 point

An interactive chart that displays statistical data.

An interactive open-source code.

Plotly is an interactive, open-source plotting library that supports over 40 unique chart types.

An interactive coding library.

Correct

Correct! Plotly is an interactive, open-source plotting library that supports over 40 unique chart types.

### Question 4

A Callback function is a Python function that is automatically called by Dash whenever an input component's property changes. 1 / 1 point

True

False

Correct

Correct! A Callback function is a Python function that is automatically called by Dash whenever an input component's property changes. Callback functions are decorated with `@app.callback`` decorator.

### Question 5

What two functions are required to create a callback? 1 / 1 point

Output and Library

Output and Input

Input and Outlet  
Input and Library

Correct

Correct! The two functions required to create a callback are Output and Input.