**Environment Setup Assignment:**

**Dart & Flutter**

What is the first step for installing Dart on a Windows machine?

B) Download the Dart SDK

Which command verifies the Dart installation on macOS?

D) dart --version

What is the next step after downloading and extracting the Flutter SDK on Linux?

B) Update your PATH

What command is used to run a newly created Flutter app?

C) flutter run

**Python Installation**

What is the first step to install Python on a Windows system?

B) Download Python from the official website

Which option should you ensure is checked during Python installation on Windows?

C) Add Python to PATH

How do you verify Python installation on any system?

A) By running python --version

What command is used to install pip on macOS and Linux?

C) curl https://bootstrap.pypa.io/get-pip.py -o get-pip.py

What is the purpose of a virtual environment in Python?

C) To separate project dependencies and avoid conflicts

**MySQL Installation**

What is the first step to install MySQL on Windows?

B) Download MySQL Installer from the official website

What setup type should you choose for a custom MySQL installation?

D) Custom

Which products should you select during the MySQL installation?

A) MySQL Server, MySQL Workbench, and MySQL Shell

What is the purpose of setting a root password during MySQL installation?

B) To secure your MySQL installation with a super-secret password

How do you begin managing your database after installing MySQL?

B) Launch MySQL Workbench and connect to your MySQL Server