Microsoft Azure	PDLC
Planning and Information Gathering	Analysis Step
Design Step	Implementation Step
Evaluation Step	MVC (Model-View-Controller)
Dependency Injection	

Chapter Questions and Projects

Multiple Choice

1. The interface tier

   a. Is the primary storage location for the application, which may include the use of a database

   b. Provides common objects, including textboxes and buttons, that help the user quickly adapt to new applications

   c. Should be used for any accounting, mathematical calculations, or processing of data related to the application

   d. Displays information and provides the user the ability to interact with the application

2. A *service* is an application that

   a. Can be manually started and stopped when required

   b. Does not have an interface

   c. Resides in the memory of a computer

   d. All of the above

3. SOAP stands for

   a. Security Object Access Protocol

   b. Simple Object Access Process

   c. Simple Object Access Protocol

   d. None of the above

4. The five steps of PDLC are

   a. Planning and Information Storing, Analysis, Design, Implementation, and Evaluation

   b. Planning and Information Gathering, Analysis, Design, Implementation, and Evaluation

   c. Planning and Information Gathering, Analysis, Data, Implementation, and Evaluation

   d. Planning and Information Gathering, Analysis, Design, Observing, and Evaluation