Sample questions for C9530-519:   IBM API Connect V5.0.5 Solution Implementation

1. The Cloud Management Console provides the capability to manage which of the following?
    A.   Catalogs, Organizations, Users
    B.   Management services, DataPower services, and Collectives
    C.   Management services, DataPower services, or Micro Gateway
    D.   Management services, DataPower services, and External Load Balancer

2. API definitions can be described using an OpenAPI file.

Which field name is used to point to a fragment of OpenAPI code that is defined in a separate file?
    A. $ref
    B. $link
    C. $include
    D. $contains

3. What must the administrator download a local copy of to install the IBM API Connect Cloud?
    A.   IBM API Connect OVA files
    B.   IBM API Connect install executable
    C.   IBM API Connect Software package
    D.   Zipped VMware image of the IBM API Connect

4. Developer Portal REST APIs are used to gain access to the content in which of the following?
    A.   Catalog
    B.   API Gateway
    C.   Microservices
    D.   Cloud Manager

5. If Syslog messages are not being received in the collector, which log file is to be examined for messages related to the connection state?
    A.   `syslog`
    B.   `cmc.out`
    C.   `webhook.log`
    D.   `site_action.log`

6. An administrator wants to configure an LDAP user registry in the Developer Portal.

Which LDAP modules must be enabled?
    A.   Servers and security
    B.   Servers, service and user
    C.   Servers, user, and authentication
    D.   Servers, people, directory, and authentication

7. Which option best describes the capabilities of the built-in LoopBack in-memory connector?
A. Caching
B. Mirrored Disks
C. Clustered environment
D. CRUD (Create, Read, Update, Delete) operations

8. An administrator can create a user-defined policy for the IBM DataPower Gateway by configuring a policy definition file and its implementation.

What is the format of the policy definition file?
A. XML
B. YAML
C. JSON
D. Swagger

9. A developer is implementing the Catch section in the instance that an error is thrown during the assemble execution.

Which error case is supported by assemble catches?
A. `TimeoutError`
B. `ConnectionError`
C. `FileNotFoundError`
D. `ArrayIndexOutOfBoundsError`

10. What are two restrictions that exist when applying security definitions to an API?
A. There are no restrictions to apply security definitions to an API.
B. More than two API key security definitions cannot be applied to an API.
C. Two separate API key security definitions are required for Client Secret and Client ID.
D. When two or more OAuth 2.0 security definitions are created, client type setting can be ignored . i.e., Public or Confidential.
E. Compatible token refresh and revocation settings are not required when more than one OAuth 2.0 security definition is applied to an API.

11. In IBM API Connect Cloud, there are multiple catalogs (Dev, Test, Prod). A developer has created a new, custom, user-defined policy that can be used across all catalogs.

What should an administrator do to ensure the new policy is deployed to the catalogs in the clusters?
A. Import the policy for each catalog.
B. Import the Policy to the primary IBM DataPower Gateway and allow it to fan out.
C. Import the Policy into the Cloud Management Console so it can fan out the update to all servers and catalogs defined in the clusters.
D. Run the Command Line Interface Toolkit command `apic config:set catalog=apic-catalog://mgmnthost.com/policy/<user-defined policy.zip>`.

12. An administrator wants to publish a new API for an application developer.

In what must the API be included to make it available to the application developer?
A. Plan
B. Product
C. Organization
D. Developer Portal

__Answer Key__

1. B
2. A
3. A
4. A
5. B
6. C
7. D
8. B
9. B
10. B,C
11. A
12. B