ESRI EPYA_2024 STUDY GUIDE PDF

Grab the Esri ArcGIS API Python Associate Certification PDF Questions & Answers

Details of the Exam-Syllabus-Questions

EPYA_2024

Esri certified ArcGIS API for Python Associate 2024

75 Questions Exam – Pass/Fail Cut Score – Duration of 90 minutes

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Get an Overview of the EPYA_2024 Certification:

Who should take the **EPYA_2024 exam**? This is the first question that comes to a candidate's mind when preparing for the ArcGIS API Python Associate certification. The EPYA_2024 certification is suitable for candidates who are keen to earn knowledge on the ArcGIS API for Python and grab their Esri certified ArcGIS API for Python Associate 2024. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But EPYA_2024 study guide PDF is here to solve the problem. EPYA_2024 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Esri EPYA_2024 Certification?

There are several reasons why one should grab the EPYA_2024 certification.

- The ArcGIS API Python Associate certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the **Esri certified ArcGIS API for Python Associate 2024** is a powerful qualification for a prosperous career.

What Is the Esri EPYA_2024 ArcGIS API Python Associate Certification Exam Structure?

Exam Name	Esri certified ArcGIS API for Python Associate 2024
Exam Code	EPYA_2024
Exam Price	$275 (USD)
Duration	90 mins
Number of Questions	75
Passing Score	Pass / Fail
Books / Training	Esri ArcGIS API for Python Associate Certification 2024
Schedule Exam	Pearson VUE
Sample Questions	Esri ArcGIS API Python Associate Sample Questions
Practice Exam	**Esri EPYA_2024 Certification Practice Exam**

Enhance Knowledge with EPYA_2024 Sample Questions:

Question: 1

Which two are essential tools or concepts for managing content in an ArcGIS organization, as accessible through the ArcGIS API for Python? (Select two)

a) The Item object for individual content pieces.

b) The UsersManager for user-specific content.

c) The Group object for organized content sharing.

d) The NetworkDataset for content analysis.

Answer: a, c

Question: 2

When you want to save an interactive map as a static HTML file for sharing outside a Jupyter Notebook, which method of the Map widget would you use?

a) map_widget.to_html()

b) map_widget.html()

c) map_widget.save_as_html()

d) map_widget.export_to_html()

Answer: d

Question: 3

Which argument in gis.map() allows you to create a 3D scene viewer instead of a 2D map viewer?

a) is_3d=True

b) view_type='scene'

c) mode='3D'

d) scene=True

Answer: c

Question: 4

What is the recommended way to delete an item (e.g., a web map or feature layer) from an ArcGIS Online organization using the ArcGIS API for Python?

a) item.delete()

b) gis.content.delete_item(item_id)

c) gis.admin.remove_item(item)

d) del item

Answer: a

Question: 5

How would you obtain a specific Item object in the ArcGIS API for Python if you know its unique item ID?

a) Item.from_id('item_id')

b) gis.content.search(query=item_id)

c) gis.items.fetch('item_id')

d) gis.content.get('item_id')

Answer: d

Question: 6

How can an administrator programmatically invite new users to an ArcGIS Enterprise portal without immediate access, allowing them to complete their profile later?

a) gis.users.create(username='newuser', password='password123', email='test@example.com')

b) gis.users.invite(username='newuser', email='test@example.com')

c) gis.users.send_invitation(username='newuser')

d) gis.users.add_pending(username='newuser', email='test@example.com')

Answer: b

Question: 7

What is the primary method to save changes made to a WebMap object back to the ArcGIS Online or ArcGIS Enterprise portal?

a) webmap.save()

b) webmap.update_item()

c) webmap.publish()

d) gis.content.update_webmap(webmap)

Answer: a

Question: 8

Why is it important to define a spatial reference for a Spatially Enabled DataFrame when performing spatial analysis?

a) It determines the symbology of the DataFrame when visualized.

b) It ensures correct geometric calculations and alignment with other spatial data.

c) It specifies the default pop-up configuration for the data.

d) It controls who can access and modify the DataFrame.

Answer: b

Question: 9

Why is the GeoAccessor not available on a standard pandas DataFrame until it is spatially enabled?

a) It requires specific spatial reference information to function.

b) It needs a designated geometry column to perform spatial operations.

c) It relies on a connection to an Esri GIS to activate.

d) It's an optional module that must be imported separately.

Answer: b

Question: 10

When conducting a trace analysis on a utility network, which module would you primarily utilize?

a) arcgis.features

b) arcgis.geoenrichment

c) arcgis.network

d) arcgis.raster

Answer: c

What Study Guide Works Best in Acing the Esri EPYA_2024 ArcGIS API Python Associate Certification?

The EPYA_2024 study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the ArcGIS API Python Associate exam, getting in full touch of the **syllabus** is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the Esri EPYA_2024 training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a **PDF format** or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the Esri EPYA_2024 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, EPYA_2024 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven EPYA_2024 Practice Test for Success!!!

Do you want to pass the EPYA_2024 exam on your first attempt? Stop worrying; we, CertFun.com are here to provide you the best experience during your Esri ArcGIS API for Python Associate 2024 preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium **EPYA_2024 practice tests**. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.