

EADP19-001 Q&As

ArcGIS Desktop Professional 19-001

Pass Esri EADP19-001 Exam with 100% Guarantee

Free Download Real Questions & Answers PDF and VCE file from:

https://www.leads4pass.com/eadp19-001.html

100% Passing Guarantee 100% Money Back Assurance

Following Questions and Answers are all new published by Esri Official Exam Center

- Instant Download After Purchase
- 100% Money Back Guarantee
- 365 Days Free Update
- 800,000+ Satisfied Customers





QUESTION 1

An ArcGIS user is tasked with converting an IDRISI vector format file to a geodatabase feature class. The user does not need to change any aspects of the data source in the output feature class.

Which tool should the user employ?

- A. Feature Class to Feature Class
- B. IDRISI to Feature Class
- C. Quick Import
- D. Raster to Geodatabase

Correct Answer: D

QUESTION 2

The ArcGIS user is given data for the Arctic and is asked to perform various types of analysis using the data. The data extend from the North pole south to 70 degrees North Latitude Data layers may contain points, lines, or polygons, and Include ice surveys from NOAA depth contours continental margins, locations of Known and suspected oil reserves, endangered species habitat and territorial boundaries for nations having Arctic coastline.

Given known petroleum reserves in the Arctic, plus areas reserved for endangered species habitat the user must determine the area In square miles that is available for oil extraction development for the United States.

Which protection is best suited for this analysis?

- A. Lambert azimuthal equal area
- B. double stereographic
- C. Albers equal area conic
- D. Lambert conformal conic

Correct Answer: A

QUESTION 3

An ArcGIS user wants to create a tool that reads a Web data source from the U.S. Geological Survey site and create a feature class of earthquakes over magnitude 1 that have occurred in the last seven days. The data source URL is a .txt file

directly usable as x, v event data, once downloaded.

The goal is to have a repeatable process to be run on demand overwriting the output each time with minimal user input and easy to understand for other users to whom the tool is provided.

What should the user do to read and process the data?

Leads4Pass

https://www.leads4pass.com/eadp19-001.html

2024 Latest leads4pass EADP19-001 PDF and VCE dumps Download

A. use a third party scraping application to copy the data to a local file and read it as an x, y event data source

B. manually copy the file to local disk before running and run the Make XY Event Layer tool

C. write a NET component that reads the data presents the data to ArcObjects as an x.v event and creates new features from the data source

D. Write a Python script that imports urllib reads the data with uriopen and read methods and creates features from the data stream

Correct Answer: D

QUESTION 4

An ArcGIS user is tasked with creating a map of the state of Utah displaying all the rivers for a conservation group. The conservation group is only interested in seeing rivers longer than 15 miles, where the longer rivers appear thicker using graduated symbols.

What are two ways the ArcGIS user can eliminate rivers less than 5 miles in length from appearing in the map? (Choose

- A. Build a label expression
- B. Built a data exclusion expression
- C. Build a definition query
- D. Build a layer expression

Correct Answer: BD

QUESTION 5

An ArcGIS user receives a drawing file created in AutoCAD, and is told the data is in NAD 1983 State Plane coordinates. When compared with data for the same area, the .dwg file is too big.

Which property of the data should the ArcGIS user check first?

- A. central meridian
- B. latitude of origin
- C. datum
- D. units of measurement

Correct Answer: B

QUESTION 6



https://www.leads4pass.com/eadp19-001.html

2024 Latest leads4pass EADP19-001 PDF and VCE dumps Download

When converting a raster dataset to a polygon feature class, which parameter choice would result in polygon boundaries that most obviously reflect the cell shape of the raster input data source?

- A. Simplify polygons checked
- B. Simplify polygons unchecked
- C. pyramid resampling technique set to cubic
- D. tile size block set to 128

Correct Answer: B

QUESTION 7

An ArcGIS user requests polygon parcel data to use in a model linking geoprocessing tools. The data the user receives covets the entire country and the large dataset causes the application to perform slowly. How can the ArcGIS user improve the performance time without altering the model?

- A. use a standalone variable In the model to set the area of Interest
- B. convert the data to a Simple data type before using geoprocessing tools
- C. increase the memory allotted to ArcMap while the tools running
- D. limit the processing extent through the environment settings

Correct Answer: C

QUESTION 8

Upon opening a model In ModelBuilder. one 01 the tools has a repair icon next to it. How can the model be repaired?

- A. Select and update the problem tool
- B. validate and save the entire model to update the tool
- C. open the model properties and disable the use of relative path names
- D. click the Auto Layout button to update the tool

Correct Answer: C

QUESTION 9

An ArcGIS user regularly receives a large volume of data in shaped le coverage, and table formats. The user has a Python script tool for converting the data to a standard feature class format and writing it into a file geodatabase. The user schedules the script to run automatically, based on the update schedule, but the tool is sometimes unable to write to the database.



https://www.leads4pass.com/eadp19-001.html

2024 Latest leads4pass EADP19-001 PDF and VCE dumps Download

Why is the tool sometimes unable to write to the database?

- A. Another user has a schema lock on the output feature class
- B. The scheduled task is unable to access the output feature class
- C. The service is published as a map service
- D. Another scheduled task is running simultaneously

Correct Answer: A

QUESTION 10

An ArcGIS user wants to symbolize the intersections of highways and streets so that the road casing symbols can be blended together to represent connectivity, but not blended in other situations to represent disconnectivity (e.g. where a

highway passes under a surface street).

What should be used to ensure that the road casings connect correctly?

- A. symbol-level drawing with the join option
- B. symbol-level drawing with the merge option
- C. multi-layered symbol with one layer wider than the other
- D. single layered symbol with two offset lines

Correct Answer: A

QUESTION 11

An ArcGIS user in a county office receives a large volume of data In shapefiles, coverages and table formats. The user is responsible for converting the data to a standard feature class format and writing it into a central enterprise geodatabase. The data must be simultaneously available for editing and spatial analysis tasks.

How should the Windows Task Scheduler be used to achieve these goals?

- A. schedule to run a geoprocessing service with (he [asks and maintain log of script validation errors
- B. schedule to run a geoprocessing service with the tasks and allocate a specific lime to run each task in the service
- C. patch the tasks in a script and schedule to run the script at a scheduled time at non-peak hours
- D. patch the tasks In a model and schedule to run the model at a scheduled time at non- peak hours

Correct Answer: B

https://www.leads4pass.com/eadp19-001.html

2024 Latest leads4pass EADP19-001 PDF and VCE dumps Download

QUESTION 12

A geometric network has been removed from a feature dataset.

What must happen to the geodatabase to avoid synchronization failing?

- A. R must be rebuilt
- B. It must be validated
- C. It must be applied
- D. It must be reversioned

Correct Answer: B

QUESTION 13

When designing a geometric network where should the feature classes be stored?

- A. inside a single feature dataset
- B. outside a feature dataset
- C. inside any feature datasets sharing the same spatial reference
- D. inside a topology

Correct Answer: A

QUESTION 14

An ArcGIS user has a project that requires using an image with a spatial accuracy of 5 meters Root Mean Square Error (RMSE) or better. How should users verify the spatial accuracy of the image?

- A. They should verify that the image resolution is less than 5 meters
- B. They should compare the image to surveyed control points of high accuracy and compute an RMSE
- C. They should visually inspect the image to make sure there are no obvious errors that would compromise the sp accuracy
- D. They should compute an RMSE and compare the results to the results of a Landsat image

Correct Answer: B

QUESTION 15

An ArcGIS user has high-resolution single-band data and another raster datasetthat is multiband with lower resolution. Which process is used to convert the single-band data to multi-band, while retaining its resolution?



https://www.leads4pass.com/eadp19-001.html 2024 Latest leads4pass EADP19-001 PDF and VCE dumps Download

A. stack bands

B. NDVI

C. pan sharpen

D. visualize

Correct Answer: C

EADP19-001 PDF Dumps

EADP19-001 Exam **Questions**

EADP19-001 Braindumps