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## Python Institute PCED-30-02

PCED – Certified Entry-Level Data Analyst with Python

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**Python Institute PCED - Certified Entry-Level Data Analyst with Python  
Sample Questions (Q33-Q38):**

### NEW QUESTION # 33

An e-commerce site records every product view and purchase.

Which of the following best describes how these logs become marketing insights?

- A. Raw event logs are stored, archived, and indexed - like by user ID and session - which then facilitate audit trails.
- B. Raw event logs are validated, organized, and compiled into datasets - like timestamped user actions - which then support system debugging.
- C. Raw event logs are filtered, aggregated, and formatted into summaries - like total visits per category - which then provide traffic reports.
- **D. Raw event logs are structured, analyzed, and interpreted into information - like conversion rates by product - which then builds knowledge of customer preferences.**

**Answer: D**

Explanation:

Marketing insights are produced when raw event logs are structured, analyzed, and interpreted to generate meaningful metrics such as conversion rates. These interpreted results transform data into actionable knowledge about customer behavior and preferences.

### NEW QUESTION # 34

A program uses while False: followed by print statements inside the loop. The developer expects output. What will actually happen during execution?

- A. Infinite loop
- **B. No execution**
- C. Error
- D. Prints once

**Answer: B**

Explanation:

The condition False is evaluated before entering the loop. Since it is always false, the loop body is never executed, and no output is produced.

### NEW QUESTION # 35

Which of the following statements about Python functions are correct? (Choose two.)

- A. Functions can only return numeric values or strings.
- **B. If a function does not contain a return statement, it returns None by default.**
- **C. Positional arguments must be passed in the order defined, while keyword arguments can be passed in any order using their parameter names.**
- D. Default parameters must always come before required ones in the parameter list.
- E. pass executes the function body and returns its result.
- F. A function cannot call itself or be passed as an argument to itself.

**Answer: B,C**

Explanation:

Positional arguments are matched to parameters by their position, so they must follow the defined order, while keyword arguments are matched by name and can be provided in any order. If a function completes without an explicit return statement, Python returns None automatically.

### NEW QUESTION # 36

How do the analysis and visualization stages of the data lifecycle typically work together?

- A. Analysis produces charts and graphs, while visualization interprets the data to detect outliers.
- B. Analysis retrieves raw inputs from dashboards, while visualization uses that input to clean the data.
- C. Analysis summarizes archived data, and visualization transforms it into structured tables for storage.
- **D. Analysis identifies patterns and insights in processed data, which are then communicated through visualizations for informed**

## decision-making

**Answer: D**

Explanation:

Analysis involves examining processed data to uncover patterns, trends, and insights, and visualization presents those findings in graphical form so stakeholders can clearly understand and act on the results.

### NEW QUESTION # 37

You are reviewing a report that compares the number of weekly client meetings and project completion rates across teams. The table below summarizes the data for each team:

Team	Client Meetings (per week)	Projects Completed (last month)
Alpha	5	6
Beta	4	3
Gamma	6	3
Delta	8	5
Epsilon	3	2
Zeta	5	4
Theta	5	6
Omega	3	3

Which statement best describes the data shown above? Select the best answer.

- A. "Teams with 5-6 weekly meetings tended to complete more projects than those with very high or very low meeting counts."
- B. "Project completion numbers were nearly identical across all teams, averaging 3.25 per month."
- C. "The more meetings a team had, the more projects they finished, especially in high-performing teams like Omega and Delta."
- D. "Gamma and Omega were outliers that inflated the meeting average, but most teams finished about 3 projects per month."

**Answer: A**

Explanation:

Teams with moderate meeting counts around 5-6 per week (such as Alpha, Gamma, and Theta) completed among the highest numbers of projects, while teams with very high or very low meeting counts tended to complete fewer projects, indicating that moderate meeting frequency is associated with higher project completion.

### NEW QUESTION # 38

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