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WGU E010 Foundations of Programming (Python) – 2026 UPDATED OA |
100 Questions & Answers | GUARANTEED PASS Study Guide.

◆ SECTION 1: Python Basics (Q1–20)

1. What is the correct way to print text in Python?

- A. echo("Hello")
- B. print("Hello")
- C. display("Hello")
- D. write("Hello")

Answer: B

2. Which data type is used for whole numbers?

- A. float
- B. str
- C. int
- D. bool

Answer: C

3. What is the output of: `print(type(10))`?

- A. int
- B. <class 'int'>
- C. number
- D. integer

Answer: B

4. Which symbol is used for comments in Python?

- A. //
- B. #
- C. /* */
- D. --

Answer: B

5. What is the result of `3 + 2 * 2`?

- A. 10
- B. 7
- C. 8

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WGU Foundations-of-Programming-Python Exam Syllabus Topics:

Section	Objectives
Functions and Modularity	- Modules and imports - Function definition and scope
Introduction to Object-Oriented Programming	- Basic OOP concepts - Classes and objects
File Handling and Exceptions	- Reading and writing files - Exception handling (try/except)

Debugging and Testing Basics	- Error identification and correction - Basic testing concepts
Control Flow	- Loops (for, while) - Conditional statements (if/ elif/ else)
Data Structures	- Lists, tuples, dictionaries - Basic data manipulation
Python Programming Fundamentals	- Operators and expressions - Syntax and basic structure - Variables and data types

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WGU Foundations of Programming (Python) - E010 JIV1 Sample Questions (Q31-Q36):

NEW QUESTION # 31

Fix the indexing error in this function that should return the last character of a string.

```
def get_last_character(text):
    return text[len(text)]
```

Answer:

Explanation:

See the Step by Step Solution below in Explanation.

Explanation:

Step 1: Python string indexing starts at 0.

Step 2: The last valid index of a string is `len(text) - 1`, not `len(text)`.

Step 3: Python also allows negative indexing, where `-1` means the last character.

Step 4: Replace `text[len(text)]` with `text[-1]`.

Correct code:

```
def get_last_character(text):
    return text[-1]
```

Example:

```
print(get_last_character("Python"))
```

Output:

n

NEW QUESTION # 32

What must a developer do to run Python code written in a text editor?

- **A. Save the file and use a Python interpreter.**
- B. Press a run button within the editor.
- C. Convert the code to machine language first.
- D. Upload the code to a web server.

Answer: A

Explanation:

When Python code is written in a text editor, the developer should save the file, usually with a .py extension, and run it using the Python interpreter.

Example terminal command:

```
python script.py
```

Python's documentation explains that a Python module is a file containing Python definitions and statements, usually saved with the .py suffix.

Therefore, the correct answer is A. Save the file and use a Python interpreter.

NEW QUESTION # 33

Complete the function `update_grade(grades, student, new_grade)` that takes a grades dictionary, a student name, and a new grade, then updates that student's grade and returns the dictionary.

For example, `update_grade({ " Alice ": 85, " Bob ": 90}, " Alice ", 95)` should return `{ " Alice ": 95, " Bob ": 90}`.

- A. `def update_grade(grades, student, new_grade):grades[student] = new_gradereturn grades`
- B. `def update_grade(grades, student, new_grade):pass`
- C. `def update_grade(grades, student, new_grade):grades.append(new_grade)return grades`
- D. `def update_grade(grades, student, new_grade):student = new_gradereturn student`

Answer: A

Explanation:

A dictionary stores data as key-value pairs. In this function, the student name is the key, and the grade is the value.

Correct code:

```
def update_grade(grades, student, new_grade):
    grades[student] = new_grade
    return grades
```

Example:

```
update_grade({ " Alice ": 85, " Bob ": 90}, " Alice ", 95)
```

Result:

```
{ " Alice ": 95, " Bob ": 90}
```

Python's built-in types documentation includes dictionaries as mapping types, where values are accessed and updated using keys.

Therefore, the correct answer is A.

NEW QUESTION # 34

What happens when the `Run` button is clicked in a Python development environment?

- A. The code is converted to a different programming language.
- B. The file is saved without being executed.
- C. A file browser window opens.
- D. The currently open Python script is executed.

Answer: D

Explanation:

In a Python development environment, clicking the `Run` button generally executes the currently open Python script or selected code.

For example, if the current script contains:

```
print( " Hello, Python! " )
```

clicking `Run` executes the script and displays the output:

```
Hello, Python!
```

In Python's IDLE environment, the `Run` Module command runs the current module. The Python documentation describes IDLE as Python's editor and shell and includes a `Run` menu for running Python code.

The `Run` button does not simply open a file browser, save the file without execution, or convert Python code into another programming language.

Therefore, the correct answer is B. The currently open Python script is executed.

NEW QUESTION # 35

A program processes file names and extracts the last 3 characters representing the file extension. For example, files ' document.pdf' and ' image.png ' would return ' pdf' and ' png ', respectively. Which slicing approach would work for either of the provided files?

- A. filename[9:]
- B. filename[-3:]
- C. filename[.9]
- D. filename[:-3]

Answer: B

Explanation:

The slice filename[-3:] extracts the last three characters from a string.

Example:

```
filename = " document.pdf"
```

```
print(filename[-3:])
```

Output:

pdf

Another example:

```
filename = " image.png "
```

```
print(filename[-3:])
```

Output:

png

Python strings support slicing, and negative indexes count from the end of the string.

Therefore, the correct answer is C. filename[-3:] .

NEW QUESTION # 36

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