PHP MCQs - 8

Topics : PHP
Written on March 18, 2024

71. What is the purpose of the `array_search()` function in PHP?

    - A) Searches for a value in an array and returns its key
    - B) Searches for a key in an array and returns its value
    - C) Reverses the order of elements in an array
    - D) Checks if a value exists in an array

    Answer: A) Searches for a value in an array and returns its key

72. What is the output of the following code snippet?

    ```
    $str = "Hello"; echo strtoupper($str);
    ```

    - A) hello
    - B) Hello
    - C) HELLO
    - D) Error

    Answer: C) HELLO

73. Which of the following PHP functions is used to remove elements from the end of an array?

    - A) array_pop()
    - B) array_push()
    - C) array_shift()
    - D) array_unshift()

    Answer: A) array_pop()

74. What is the purpose of the `parse_str()` function in PHP?

    - A) Parses a URL
    - B) Parses query string into variables
    - C) Parses JSON string into an array
    - D) Parses XML string into an object

Answer: B) Parses query string into variables

75. Which of the following is used to access the first character of a string in PHP?

    - A) $string[0]
    - B) $string(0)
    - C) substr($string, 0, 1)
    - D) substr($string, 1, 0)

    Answer: A) $string[0]

76. What is the output of the following code snippet?

```
$a = 5;
$b = 10;
echo "The sum of $a and $b is " . ($a + $b);
```

    - A) The sum of 5 and 10 is 15
    - B) The sum of $a and $b is 15
    - C) The sum of 5 and 10 is $a + $b
    - D) Error

    Answer: A) The sum of 5 and 10 is 15

77. Which of the following PHP functions is used to sort an array in ascending order?

    - A) sort()
    - B) rsort()
    - C) asort()
    - D) ksort()

    Answer: A) sort()

78. What is the purpose of the `json_decode()` function in PHP?

    - A) Converts a JSON string into an array
    - B) Converts an array into a JSON string
    - C) Encodes data using MIME base64
    - D) Parses a URL

    Answer: A) Converts a JSON string into an array

79. What is the output of the following code snippet?

```
$str = "Hello, World!";
echo str_replace("World", "PHP", $str);
```

- ○ A) Hello, PHP!
- ○ B) PHP, World!
- ○ C) Hello, World!
- ○ D) Error

Answer: A) Hello, PHP!

80. Which of the following PHP functions is used to generate a random number?

- ○ A) random()
- ○ B) rand()
- ○ C) random_number()
- ○ D) generate_random()

Answer: B) rand()