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NE/E

FOUR STAGE

What are the differences between global keyword and \$GLOBALS?

The ``global`` keyword in PHP is used to access a variable declared in the global scope from within a function. It allows you to use a global variable inside a function

On the other hand, ``$GLOBALS`` is a superglobal array in PHP that holds references to all variables that are currently defined in the global scope of the script. It allows you to access global variables from anywhere in your PHP script without needing to use the ``global`` keyword inside functions

Q2/Can you write a global keyword in a program with capital letters instead

small? If your answer is: yes or no, why

No, I cannot write the ``global`` keyword with capital letters instead of small letters. In PHP, keywords are case-insensitive, so using capital letters for keywords like ``global`` will result in a syntax error

Q3/Write a PHP script to enter 5 countries with their capital cities in an array and

Print out in descending order

```
<?php
```

```
$countries = array(  
    "China" => "Beijing",  
    "India" => "New Delhi",  
    "United States" => "Washington D.C.",
```

```
"Indonesia" => "Jakarta",  
"Pakistan" => "Islamabad"  
);
```

```
uksort($countries, function($a, $b) {  
    return strlen($b) - strlen($a);  
});
```

```
foreach($countries as $country => $capital) {  
    echo "The capital of $country is $capital" . PHP_EOL;  
}  
?>
```

The out put

1. The capital of United States is Washington D.C.
2. The capital of China is Beijing
3. The capital of Pakistan is Islamabad
4. The capital of Indonesia is Jakarta
5. The capital of India is New Delhi