

## Latest Version: 6

### Question: 1

Consider the following program code

```
@array = ( "Y", "W", "X");  
@array = sort (@array);  
unshift(@array, "Z");  
print($array[0]);
```

What is the output of this code?

- A. W
- B. X
- C. Y
- D. Z

**Answer: D**

### Question: 2

Consider the following program code

```
$i = "15";  
LOOP for(;; $i < 25; $i++)  
{  
  f($i % 2)  
  {  
    next LOOP;  
  }  
  print("$i ");  
}
```

What is the result of executing this program code?

- A. The code will output the following  
15 2 4 6 8 10 12 14 16 18 20 22 24
- B. The code will output the following  
15 17 19 21 23 25
- C. The code will fail at line 2 because \$i is not initialized.
- D. The code will output the following  
16 18 20 22 24

**Answer: D**

### Question: 3

Which of the following choices demonstrates the correct syntax to pass the argument \$arg2 to the subroutine getpass?

- A. getpass(\$arg2);
- B. call &getpass(\$arg2);
- C. sub &getpass(\$arg2);
- D. callgetpass(\$arg2);

**Answer: A**

### Question: 4

Consider the following program code:

```
@array = ("ALPHA", "beta", "GaMmA");  
@array = sort(@array);  
print("@array");
```

What is the output of this code?

- A. betaGaMmA ALPHA
- B. ALPHAGaMmA beta
- C. ALPHA betaGaMmA
- D. beta ALPHAGaMmA

**Answer: B**

### Question: 5

Consider the following package definition package Convert;

Which one of the following statements should immediately follow the given package definition to create a valid module?

- A. 1;
- B. use;
- C. sub;
- D. module Convert

**Answer: A**

## Question: 6

Consider the program code in the attached exhibit. What is the result of executing this program code?

```
$string = "BOBBY";  
$string =~ s/^BO[^O][^O][^O]/ROBERT/;  
$string =~ s/^\w{2,}B(.*)/G$1RUDE/;  
$string =~ s/^[R|B]O(.*)/$1/;  
$string =~ s/^\....$/JOHN/;  
print $string;
```

- A. The code will output the following:  
BOBBY
- B. The code will output the following:  
GERTRUDE
- C. The code will output the following:  
JOHN
- D. The code will output the following:  
ROBERT

**Answer: B**

## Question: 7

Which one of the following statements will add the symbol table for a package into the including package's symbol table?

- A. include Package;
- B. require Exporter;
- C. require Package;
- D. export Package;

**Answer: B**

## Question: 8

Consider the following code:

```
%chars = ("a", "100", "b", "90", "c", "80");
```

Which one of the following choices will reverse the key/value pairing of the code?

- A. reverse(%chars);
- B. %chars =reverse(%chars);
- C. reverse(%chars) = %chars;

D. `invert(%chars);`

**Answer: B**

### Question: 9

Consider the following command:

`perl runme.pl arg1 arg2 arg3` Given this command issued on the command line, what is the value of `@ARGV`?

- A. `arg1`
- B. `runme.pl`
- C. `arg1 arg2 arg3`
- D. `2`

**Answer: C**

### Question: 10

The filehandle `INPUT` is associated with the file represented by `$file`. Which statement will close the filehandle `INPUT`?

- A. `close (INPUT, $file);`
- B. `closeINPUT;`
- C. `INPUT(close, $file);`
- D. `close(INPUT);`

**Answer: D**