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CIW Perl Fundamentals exam

Version 1.4

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QUESTION NO: 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 NO: 2

Consider the following program code

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

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```
}
```

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 NO: 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. `call getpass($arg2);`

Answer: A

QUESTION NO: 4

Consider the following program code:

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

What is the output of this code?

- A. beta GaMmA ALPHA
- B. ALPHA GaMmA beta
- C. ALPHA beta GaMmA
- D. beta ALPHA GaMmA

Answer: B

QUESTION NO: 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

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QUESTION NO: 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 NO: 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;

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Answer: B

QUESTION NO: 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 NO: 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`

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

Answer: C

QUESTION NO: 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

QUESTION NO: 11

Consider the following statement:

```
for ($count=0; $count < 5; $count++) {print "$count "}
```

What will be the output from the given statement?

- A. 1 2 3 4 5
- B. 5 10 15 20 25

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C. 1 2 3 4

D. 0 1 2 3 4

Answer: D**QUESTION NO:** 12

Consider the following program code:

```
$var = 10;
```

```
package Alpha;
```

```
$var = 20;
```

```
{
```

```
    package Beta;
```

```
    $var = 30;
```

```
}
```

```
package Gamma;
```

```
$var = 40;
```

```
{
```

```
    print $var;
```

```
}
```

What is the output of this code?

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- A. 10
- B. 20
- C. 30
- D. 40

Answer: D

QUESTION NO: 13

Consider that a file named test.txt contains this line of text:

One line of test text.

What is the output of the following lines of code?

```
$file = "test.txt";  
open (OUT, "<$file") || (die "cannot open $file: $!");  
seek(OUT, 15, 0);  
read(OUT, $buffer, 5);  
print $buffer . "\n";  
print tell(OUT);
```

- A. t text
- 20
- B. t tex

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19

C. t text

19

D. t tex

20

Answer: D

QUESTION NO: 14

Consider the following code:

```
%hashA = ("alpha", "beta", "gamma", "alpha");
```

```
%hashA = reverse(%hashA);
```

```
print $hashA{"alpha"};
```

What is the result of executing this code?

A.The code outputs the following:

Alpha

B.The code outputs the following:

Beta

C.The code outputs the following:

Gamma

D.The code fails at line 3.