

2. The SHELL Script has errors. Identify the correct error from provided options.

```
1.#!/bash/bin/
2.clear
3.echo ***KNOW YOUR GRAD YEAR***
4.read --p "What is your current Course year:" cyear
5.case grad_year on
6.{
7."1") grad_year="2022";;
8."2") grad_year="2021";;
9."3") grad_year="2020";;
10. "4" | "5") grad_year="2020";;
11. *)clear echo "Don't ask me now!";exit;
12. esae
13. clear
14. echo "You will be Graduated in '$grad_year'"
15. echo
16. }
17. fi
```

(-/1 Points)

- ☐ Line No 6: if keyword is required
- ☐ Line No 4: It should be -o instead -p
- ☒ Line No 5: The keyword on should be replaced by in
- ☐ Line No 10: This line should end with another semicolon ;

3. What is the output of below JavaScript on browser window?

```
// JS Script starts here
let i=0;
while (true) {
    document.writeln(i++);
}
// JS Script ends here
```

(-/1 Points)

- ☐ 0
- ☐ 1

- ☐ NaN
- ☒ None of the above

4. Consider an array with name arr=("cse" "eee" "ece" "cnd" "phd" "ms"), then what is the output of following command in SHELL?

```
username@machinename:~$ echo ${arr[*]:4:1}
```

(-/1 Points)

- ☒ cnd
- ☐ phd ms
- ☐ cse eee ece cnd
- ☐ None of the above

5. What is the output of below JavaScript on browser UI?

```
// JS Script starts here
var expr = 'Sreeshanth';
switch (expr) {
  case 'Dravid':
    document.write('Dravid is "The Wall"');
    break;
  case 'Sreeshanth':
  case 'Sachin':
    document.write('Sachin is "God" of Cricket');
    break;
  default:
    document.write('Sorry, We did not find ' + expr + '.');
}
// JS Script ends here
```

(-/1 Points)

- ☐ Sorry, We did not find Sreeshanth
- ☐ Dravid is "The Wall"
- ☐ Error: expr not found
- ☒ Sachin is "God" of Cricket

6. Which statement is incorrect regarding the styling of the below HTML?

```
<!DOCTYPE html>
<html>
<head>
<title> This is a Sample Page </title>
<style type="text/css">
body { color: red; font-weight: bold; }
h1 { font-size: 20px; }
</style>
</head>
<h1> H1 Tag outside body</h1>
<body>
<p> This is a sample body text </p>
</body>
</html>
```

(-/1 Points)

- ☐ Display the text in <body> tag in red
- ☐ Set the font in <body> tag bold
- ☐ Set the headings in <h1> tag to size 20px and text in red
- ☒ Display the text in <body> tag 20px

7. The following HTML Code has errors. Choose the **INCORRECT** error from the list of available errors.

1. <html>
2. <head>
3. <title>Surprise Test</title>
4. <script>
5. function showMessage(from, text) {
6. alert(from + ': ' test);
7. }
8. showMsg('Today', We had a Surprise Test);
9. </script>
10. <script>
11. function sub(a, b) {
12. return x + y;
13. }
14. let result = sub(ab, 22);
15. alert(res);
16. </script>
17. </html>

(-1 Points)

- ☒ Line 7: } is not required
- ☐ Line 12: It isa + b
- ☐ Line 14: ab is not supported, it must be a number
- ☐ Line 17: </head>tag should be closed

8. Which of the following statement is incorrect for SHELL?

(-1 Points)

- ☐ In SHELL, expr command prints output on screen directly without saving into a variable
- ☐ echo \$HOME prints home directory of your SHEL
- ☐ In SHELL, (()) handles math operations
- ☒ echo \$shell prints the version of your SHELL

9. Which of the following is used for storing the number of positional parameters in SHELL?

(-/1 Points)

☐ \$n

☐ \$\$

☒ \$#

☐ \$*

10. Which data structure accepts an operation called **shift** in JavaScript?

(-/1 Points)

☒ array

☐ map

☐ weakmap

☐ set

11. Which of the following is a Comment Tag in HTML?

(-/1 Points)

☒ <!-- Write your comment here -->

☐ /* Write your comments here */

☐ // Write your comment here

☐ All the above

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