

### Aniket Mahajan

Status : Pass

Assessment Date: 18-06-2019 14:14:07 (GMT+05:30)

Performance Level: Low (

56.00 Your Total Score

100.00 Assessment Score

55.00 Cut-Off marks (Pass Marks)

56.00 Your Percentage

Performance Category

This report helps you to achieve your targets as per below stated objectives:

Improve your conceptual understanding Address specific areas of improvement personalized to you

# **Performance Categories**

Based on the performance of the students, we have framed the following categories to place you in accordance with your performance

#### **Performance Category Definitions**

Excellent

Outstanding level of performance indicates that the candidate has done excellent work and mastered the concepts.

High

High level of performance indicates that the candidate has done above average work and mastered almost all the concepts.

Moderate

Acceptable level of performance indicates that the candidate has done average work and has mastered many of the concepts.

O Low

Needs improvement in performance indicates that the candidate has done and mastered very few or none of the concepts.

#### Performance Criteria

PERFORMANCE CATEGORY	Excellent
RANGE	91% to 100% of Max Marks
PERFORMANCE CATEGORY	High
RANGE	81% to 90% of Max Marks
PERFORMANCE CATEGORY	Moderate
RANGE	61% to 80% of Max Marks
PERFORMANCE CATEGORY	Low
RANGE	Below 60% of Max Marks

#### Performance Category based on student marks

STUDENTS WHO BELONG TO BELOW 60 PERCENTAGE GROUP

SECTION (GROUP)	Unix (PRA)
<b>EXCELLENT</b> STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP	18.20 and above
HIGH STUDENTS WHO BELONG TO 81 TO 90 PERCENTAGE GROUP	16.20 to 18.00
MODERATE STUDENTS WHO BELONG TO 61 TO 80 PERCENTAGE GROUP	12.20 to 16.00
LOW STUDENTS WHO BELONG TO BELOW 60 PERCENTAGE GROUP	Below 12.00
SECTION (GROUP)	SQL (PRA)
<b>EXCELLENT</b> STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP	18.20 and above
HIGH STUDENTS WHO BELONG TO 81 TO 90 PERCENTAGE GROUP	16.20 to 18.00
MODERATE STUDENTS WHO BELONG TO 61 TO 80 PERCENTAGE GROUP	12.20 to 16.00

SECTION (GROUP)	PLSQL (PRA)
EXCELLENT STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP	18.20 and above
HIGH STUDENTS WHO BELONG TO 81 TO 90 PERCENTAGE GROUP	16.20 to 18.00
MODERATE STUDENTS WHO BELONG TO 61 TO 80 PERCENTAGE GROUP	12.20 to 16.00
LOW STUDENTS WHO BELONG TO BELOW 60 PERCENTAGE GROUP	Below 12.00
SECTION (GROUP)	HTML (PRA)
EXCELLENT STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP	18.20 and above
HIGH STUDENTS WHO BELONG TO 81 TO 90 PERCENTAGE GROUP	16.20 to 18.00
MODERATE STUDENTS WHO BELONG TO 61 TO 80 PERCENTAGE GROUP	12.20 to 16.00
LOW STUDENTS WHO BELONG TO BELOW 60 PERCENTAGE GROUP	Below 12.00
SECTION (GROUP)	CSS (PRA)
SECTION (GROUP)  EXCELLENT STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP	CSS (PRA) 7.28 and above
EXCELLENT	
EXCELLENT STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP HIGH	7.28 and above
EXCELLENT STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP  HIGH STUDENTS WHO BELONG TO 81 TO 90 PERCENTAGE GROUP  MODERATE	7.28 and above 6.48 to 7.20
EXCELLENT STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP  HIGH STUDENTS WHO BELONG TO 81 TO 90 PERCENTAGE GROUP  MODERATE STUDENTS WHO BELONG TO 61 TO 80 PERCENTAGE GROUP  LOW	7.28 and above 6.48 to 7.20 4.88 to 6.40
EXCELLENT STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP  HIGH STUDENTS WHO BELONG TO 81 TO 90 PERCENTAGE GROUP  MODERATE STUDENTS WHO BELONG TO 61 TO 80 PERCENTAGE GROUP  LOW STUDENTS WHO BELONG TO BELOW 60 PERCENTAGE GROUP	7.28 and above 6.48 to 7.20 4.88 to 6.40 Below 4.80
EXCELLENT STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP  HIGH STUDENTS WHO BELONG TO 81 TO 90 PERCENTAGE GROUP  MODERATE STUDENTS WHO BELONG TO 61 TO 80 PERCENTAGE GROUP  LOW STUDENTS WHO BELONG TO BELOW 60 PERCENTAGE GROUP  SECTION (GROUP)  EXCELLENT	7.28 and above 6.48 to 7.20 4.88 to 6.40 Below 4.80  Javascript (PRA)
EXCELLENT STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP  HIGH STUDENTS WHO BELONG TO 81 TO 90 PERCENTAGE GROUP  MODERATE STUDENTS WHO BELONG TO 61 TO 80 PERCENTAGE GROUP  LOW STUDENTS WHO BELONG TO BELOW 60 PERCENTAGE GROUP  SECTION (GROUP)  EXCELLENT STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP  HIGH	7.28 and above 6.48 to 7.20 4.88 to 6.40  Below 4.80  Javascript (PRA) 10.92 and above
EXCELLENT STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP  HIGH STUDENTS WHO BELONG TO 81 TO 90 PERCENTAGE GROUP  MODERATE STUDENTS WHO BELONG TO 61 TO 80 PERCENTAGE GROUP  LOW STUDENTS WHO BELONG TO BELOW 60 PERCENTAGE GROUP  SECTION (GROUP)  EXCELLENT STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP  HIGH STUDENTS WHO BELONG TO 81 TO 90 PERCENTAGE GROUP  MODERATE	7.28 and above 6.48 to 7.20 4.88 to 6.40  Below 4.80  Javascript (PRA) 10.92 and above 9.72 to 10.80

ASSESSMENT	Overall Score
EXCELLENT STUDENTS WHO BELONG TO 91 TO 100 PERCENTAGE GROUP	91.00 and above
HIGH STUDENTS WHO BELONG TO 81 TO 90 PERCENTAGE GROUP	81.00 to 90.00
MODERATE STUDENTS WHO BELONG TO 61 TO 80 PERCENTAGE GROUP	61.00 to 80.00
LOW STUDENTS WHO BELONG TO BELOW 60 PERCENTAGE GROUP	Below and equal to 60.00

### Where do you stand?

SECTION NAME	Unix (PRA)
SECTION SCORE	8.00 / 20.00
CATEGORY	L
SECTION NAME	SQL (PRA)
SECTION SCORE	16.00 / 20.00
CATEGORY	M
SECTION NAME	PLSQL (PRA)
SECTION SCORE	8.00 / 20.00
CATEGORY	L
SECTION NAME	HTML (PRA)
SECTION SCORE	8.00 / 20.00
CATEGORY	L
SECTION NAME	CSS (PRA)
SECTION SCORE	8.00 / 8.00
CATEGORY	E
SECTION NAME	Javascript (PRA)
SECTION SCORE	8.00 / 12.00
CATEGORY	М
OVERALL	Overall Score
OVERALL SCORE	56.00 / 100.00
PEFORMANCE CATEGORY	L

# **Recommendations and Suggestions**

- 1. Based on your overall scores:
  - Your overall score falls in the **L** category. Please attain more knowledge and practice more number of questions.
- 2. Based on your section-wise performance:

You seem to be strong in **CSS**. So it is suggested that you attempt **CSS** section first

3. Some general suggestions to optimize your score:

The best performers plan and allocate equal time to each section.

# **Overall Performance Analysis**

The below table shows section-wise analysis of marks scored by you, time spent by you, your percentage, your accuracy and number of correct, incorrect, unanswered and marked for review questions.

SECTION (GROUP)	Unix (PRA)
MARKS SCORED BY YOU	8.00
TIME SPENT BY YOU (IN MINS)	7.95
YOUR SECTION PERCENTAGE	40.00%
YOUR SECTION ACCURACY	40.00%
TOTAL QUESTIONS	5
MAX NO OF QUESTIONS - TO ATTEMPT	5
QUESTIONS ATTEMPTED	5
CORRECT	2
INCORRECT	3
UNANSWERED	0
MARKED FOR REVIEW	0
SECTION (GROUP)	SQL (PRA)
SECTION (GROUP)  MARKS SCORED BY YOU	SQL (PRA) 16.00
MARKS SCORED BY YOU	16.00
MARKS SCORED BY YOU TIME SPENT BY YOU (IN MINS)	9.90
MARKS SCORED BY YOU TIME SPENT BY YOU (IN MINS) YOUR SECTION PERCENTAGE	16.00 9.90 80.00%
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY	16.00 9.90 80.00% 80.00%
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS	16.00 9.90 80.00% 80.00%
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS  MAX NO OF QUESTIONS - TO ATTEMPT	16.00 9.90 80.00% 80.00% 5
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS  MAX NO OF QUESTIONS - TO ATTEMPT  QUESTIONS ATTEMPTED	16.00  9.90  80.00%  80.00%  5  5
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS  MAX NO OF QUESTIONS - TO ATTEMPT  QUESTIONS ATTEMPTED  CORRECT	16.00  9.90  80.00%  80.00%  5  5  4

SECTION (GROUP)	PLSQL (PRA)
MARKS SCORED BY YOU	8.00
TIME SPENT BY YOU (IN MINS)	13.97
YOUR SECTION PERCENTAGE	40.00%
YOUR SECTION ACCURACY	40.00%
TOTAL QUESTIONS	5
MAX NO OF QUESTIONS - TO ATTEMPT	5
QUESTIONS ATTEMPTED	5
CORRECT	2
INCORRECT	3
UNANSWERED	0
MARKED FOR REVIEW	0
SECTION (GROUP)	HTML (PRA)
SECTION (GROUP)  MARKS SCORED BY YOU	HTML (PRA) 8.00
MARKS SCORED BY YOU	8.00
MARKS SCORED BY YOU TIME SPENT BY YOU (IN MINS)	8.00 1.73
MARKS SCORED BY YOU TIME SPENT BY YOU (IN MINS) YOUR SECTION PERCENTAGE	8.00 1.73 40.00%
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY	8.00 1.73 40.00% 40.00%
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS	8.00 1.73 40.00% 40.00% 5
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS  MAX NO OF QUESTIONS - TO ATTEMPT	8.00 1.73 40.00% 40.00% 5
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS  MAX NO OF QUESTIONS - TO ATTEMPT  QUESTIONS ATTEMPTED	8.00 1.73 40.00% 40.00% 5 5 5
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS  MAX NO OF QUESTIONS - TO ATTEMPT  QUESTIONS ATTEMPTED  CORRECT	8.00  1.73  40.00%  5  5  5  2
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS  MAX NO OF QUESTIONS - TO ATTEMPT  QUESTIONS ATTEMPTED  CORRECT  INCORRECT	8.00  1.73  40.00%  40.00%  5  5  2  3

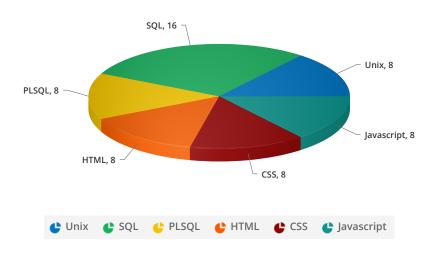
SECTION (GROUP)	CSS (PRA)
MARKS SCORED BY YOU	8.00
TIME SPENT BY YOU (IN MINS)	0.57
YOUR SECTION PERCENTAGE	100.00%
YOUR SECTION ACCURACY	100.00%
TOTAL QUESTIONS	2
MAX NO OF QUESTIONS - TO ATTEMPT	2
QUESTIONS ATTEMPTED	2
CORRECT	2
INCORRECT	0
UNANSWERED	0
MARKED FOR REVIEW	0
SECTION (GROUP)	Javascript (PRA)
SECTION (GROUP)  MARKS SCORED BY YOU	Javascript (PRA) 8.00
MARKS SCORED BY YOU	8.00
MARKS SCORED BY YOU TIME SPENT BY YOU (IN MINS)	8.00 3.88
MARKS SCORED BY YOU TIME SPENT BY YOU (IN MINS) YOUR SECTION PERCENTAGE	8.00 3.88 66.67%
MARKS SCORED BY YOU TIME SPENT BY YOU (IN MINS) YOUR SECTION PERCENTAGE YOUR SECTION ACCURACY	8.00 3.88 66.67% 66.67%
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS	8.00 3.88 66.67% 66.67% 3
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS  MAX NO OF QUESTIONS - TO ATTEMPT	8.00 3.88 66.67% 66.67% 3
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS  MAX NO OF QUESTIONS - TO ATTEMPT  QUESTIONS ATTEMPTED	8.00 3.88 66.67% 66.67% 3 3
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS  MAX NO OF QUESTIONS - TO ATTEMPT  QUESTIONS ATTEMPTED  CORRECT	8.00  3.88  66.67%  6.667%  3  3  2
MARKS SCORED BY YOU  TIME SPENT BY YOU (IN MINS)  YOUR SECTION PERCENTAGE  YOUR SECTION ACCURACY  TOTAL QUESTIONS  MAX NO OF QUESTIONS - TO ATTEMPT  QUESTIONS ATTEMPTED  CORRECT  INCORRECT	8.00  3.88  66.67%  66.67%  3  3  2  1

SECTION (GROUP)	OVERALL	Total
MARKS SCORED BY YOU	MARKS SCORED BY YOU	56.00
TIME SPENT BY YOU (IN MINS)	TIME SPENT BY YOU (IN MINS)	38.00
YOUR SECTION PERCENTAGE	YOUR OVERALL PERCENTAGE	56.00%
YOUR SECTION ACCURACY	YOUR OVERALL ACCURACY	56.00%
TOTAL QUESTIONS	TOTAL QUESTIONS	25
MAX NO OF QUESTIONS - TO ATTEMPT	MAX NO OF QUESTIONS - TO ATTEMPT	25
QUESTIONS ATTEMPTED	QUESTIONS ATTEMPTED	25
CORRECT	CORRECT	14
INCORRECT	INCORRECT	11
UNANSWERED	UNANSWERED	0
MARKED FOR REVIEW	MARKED FOR REVIEW	0

Note: The percentage (%) and accuracy below the prescribed values (60 %) are shown in red color

Below pie-chart shows section-wise percentage of marks scored.





# Impact of Incorrect Responses

Below table provides the marks lost due to incorrect responses.

NUMBER OF INCORRECT RESPONSES	11
MARKS LOST DUE TO INCORRECT RESPONSES	0
TOTAL SCORE IF INCORRECT RESPONSES WERE NOT MARKED	56

In order to attempt more accurately, consider the following suggestions while attempting the questions:

- 1. If you are not able to solve a question correctly or have doubts in your approach towards the solution, skip it for later.
  2. Quickly revise the steps for avoiding calculation or casual mistakes.
- 3. Avoid guesswork.

## Overall Preparedness Analysis

The below table represents the percentage of correct questions achieved at the analysis level.

Conceptual errors, for which you would require more reading and understanding of concepts.

Minor or careless mistakes, for which you would require a more composed and calm approach towards solving the question paper.

### Time Management

Below table shows the time you spent in each section.

SECTION (GROUP)	Unix (PRA)
TIME SPENT (IN MINS)	7.95
SECTION (GROUP)	SQL (PRA)
TIME SPENT (IN MINS)	9.90
SECTION (GROUP)	PLSQL (PRA)
TIME SPENT (IN MINS)	13.97
SECTION (GROUP)	HTML (PRA)
TIME SPENT (IN MINS)	1.73
SECTION (GROUP)	CSS (PRA)
TIME SPENT (IN MINS)	0.57
SECTION (GROUP)	Javascript (PRA)
TIME SPENT (IN MINS)	3.88
OVERALL	Total time spent
TOTAL TIME SPENT	38.00

### Recommendations

- 1. It is essential for each aspirant to plan and schedule time for each section diligently. This is important to score well in each section and ultimately meet the cut-off.
- 2. This will also help you in attempting all the questions in each section and hence not missing the opportunity to score more.

### Response Change Pattern

Below table provides the number of times you have changed your responses while answering the test and also the nature of those response changes.

CORRECT TO INCORRECT	0
INCORRECT TO CORRECT	0
INCORRECT TO INCORRECT	1
CORRECT TO UNANSWERED	0
INCORRECT TO UNANSWERED	0

It is suggested that guesswork should be avoided for any type of response changes. It has been observed that more often than not, guesswork leads to an incorrect response thereby inviting negative marks which in turn has an adverse effect on the overall rank. You must use your knowledge, observation and elimination skills to arrive at the correct answer.

### Interpretation and Suggestions

#### 1. Incorrect to incorrect response change:

You may need to work more on the concept level, in order to gain confidence.

#### 2. Incorrect to correct response change:

At the first glance you were not very sure about the solution.

You must spend at least 1 minute per question and if you are not able to reach to the solution, you must revisit the question to enhance your score.

Perform this response change only when you are confident or have spotted a mistake in the solution of your first response.

#### 3. Correct to incorrect response change:

You are not sure of the solution and have either applied a wrong concept or made a calculation mistake.

You need to practice more questions on the same concept.

#### 4. Correct to unanswered response change:

You are not sure of the solution

You need to practice more questions on the same concept.

Perform this response change only when you are not confident of your solution.

You must try to spend at least 1 min before leaving it unanswered.

#### 5. Incorrect to unanswered response change:

Your judgment of avoiding negative marks is right.

You must try to spend at least 1 min before leaving it unanswered.

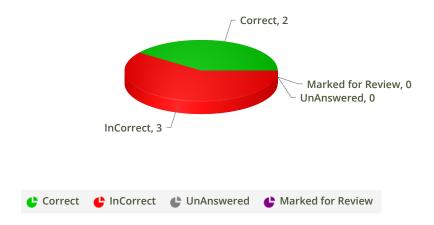
### Overview: Unix

The below table provides your marks in Unix along with the average marks scored by the others (students who cleared this assessment) and the marks scored by the topper.

MARKS SCORED BY YOU	8.00 / 20.00
YOUR SECTION PERCENTAGE	40.00%
YOUR SECTION ACCURACY	40.00%
TIME SPENT BY YOU (IN MINS)	7.95

Note: The percentage (%) and accuracy below the prescribed values (60%) are shown in red color

#### **Question wise Analysis**

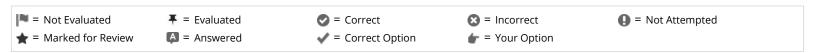


## Performance Analysis: Unix

- 1. The below table analyzes your performance at question level
- 2. It highlights conceptually strong and improvement areas within the section and areas that require reinforcement of concepts.
- 3. The accuracy of the response to each question and time spent are correlated and interpreted in terms of expert advice on preparedness level.

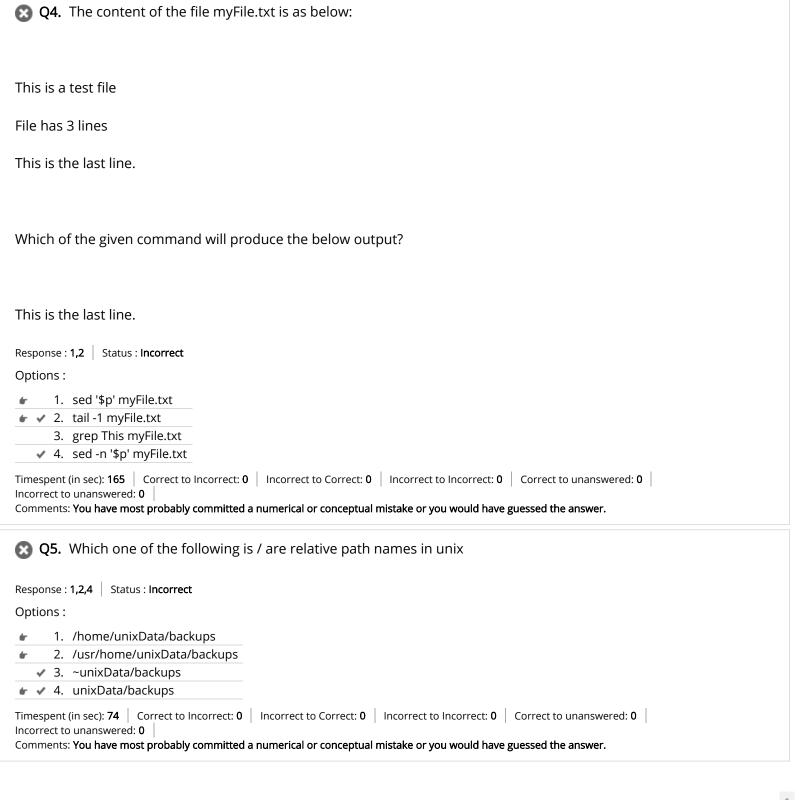
## Question wise details

Please click on question to view detailed analysis



### **Question Details**





# Your Response Change Pattern: Unix

The below table provides the number of times you have changed your responses to the Unix questions and also the nature of those response changes.

CORRECT TO INCORRECT	0	
INCORRECT TO CORRECT	0	
INCORRECT TO INCORRECT	0	
CORRECT TO UNANSWERED	0	
INCORRECT TO UNANSWERED	0	

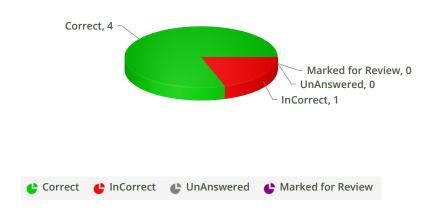
### Overview: SQL

The below table provides your marks in SQL along with the average marks scored by the others (students who cleared this assessment) and the marks scored by the topper.

MARKS SCORED BY YOU	16.00 / 20.00
YOUR SECTION PERCENTAGE	80.00%
YOUR SECTION ACCURACY	80.00%
TIME SPENT BY YOU (IN MINS)	9.90

Note: The percentage (%) and accuracy below the prescribed values (60%) are shown in red color

### **Question wise Analysis**



## Performance Analysis: SQL

- 1. The below table analyzes your performance at question level
- 2. It highlights conceptually strong and improvement areas within the section and areas that require reinforcement of concepts.
- 3. The accuracy of the response to each question and time spent are correlated and interpreted in terms of expert advice on preparedness level.

## Question wise details

Please click on question to view detailed analysis

<b> ™</b> = Not Evaluated	
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**∓** = Evaluated

= Correct

= Incorrect

= Not Attempted

= Marked for Review

Answered

= Correct Option

#### **Question Details**



Q1. A Supplier maintains the details of the products in a table having following structure:

Products(ID, ProductName, UnitPrice), where ID is primary key

Supplier maintains a separate table Orders having the following structure:

Orders(ID,OrderDate), where ID is primary key

Another table OrderItems is maintained to keep track of the Items Ordered in an Order hving the following structure:

OrderItems(Id,OrderId,ProductId,Quantity) where Id is primary key and OrderId is the foreign key references ID of Orders and ProductId is the foreign key references ID of Products.

Based on these table structures, you have to write the SQL query to List all orders with order Id, product names, quantities, and unit prices.

Identify the equivalant queries.

Response: 1 Status: Correct

#### Options:

P.ProductName, I.Quantity, I.UnitPrice

FROM Orders O

IOIN OrderItems I ON O.ID = I.OrderId

JOIN Products P ON P.ID = I.ProductId

ORDER BY O.ID;

2. SELECT O.ID, P.ProductName, I.Quantity, I.UnitPrice FROM Orders O, OrderItems I,Products P WHERE O.ID = I.OrderId, P.ID = I.ProductId ORDER BY O.ID;

3. SELECT O.ID, P.ProductName, I.Quantity, I.UnitPrice FROM Orders O ,Orderltems I ,Products P ON O.ID = I.Orderld AND ON P.ID = I.Productld ORDER BY O.ID;

Timespent (in sec): 298 | Correct to Incorrect: 0 | Incorrect to Correct: 0 | Incorrect to Incorrect: 0 | Correct to unanswered: 0

Incorrect to unanswered: 0 | Comments: You are on the right preparation track on this topic.

**Q2.** A Supplier maintains the details of the products in a table having following structure: Products(ProductID, ProductName, SupplierID, CategoryID, UnitPrice) Supplier wants to get the price of the chepest product. Identify which of the following aggregate functions will help in building the SQL query. Response : 2 | Status : Correct Options: 1. ORDER BY ✓ 2. MIN 3. LOWEST 4. LEAST Timespent (in sec): 36 | Correct to Incorrect: 0 | Incorrect to Correct: 0 | Incorrect to Incorrect: 0 | Correct to unanswered: 0 Incorrect to unanswered: 0 Comments: You are on the right preparation track on this topic. Q3. XYZ company Ltd. maintains the details of employees in a table having the following structure: Employees(emp\_Id,emp\_Name,emp\_Phone,emp\_Address) Some employee have more than one phone numbers. In such cases, multiple phone numbers are stored in the column emp\_Phone. Table is in which normal form Response: 1 Status: Correct Options: ✓ 1. Not normalised 2. 3NF 3. 1NF 4. 2NF Timespent (in sec): 107 | Correct to Incorrect: 0 | Incorrect to Correct: 0 | Incorrect to Incorrect: 0 | Correct to unanswered: 0 Incorrect to unanswered: 0 Comments: You are on the right preparation track on this topic.

**Q4.** Suppliers table has following records:

SUPPLIERID SUPPLIER\_NAME CITY

5008 Microsoft New York

5009 IBM Chicago

5010 Red Hat Detroit

5011 NVIDIA New York

Which SQL statement will produce the output as below:



Response: 1,2 | Status: Correct

Options:

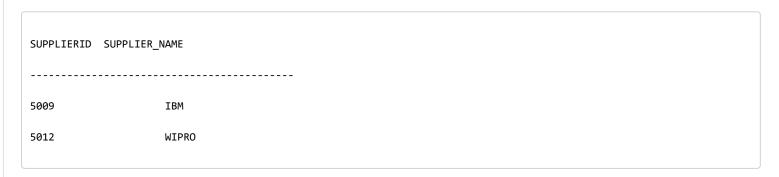
- 3. select \* from suppliers123 where supplier\_ID LIKE '5%';
- 4. select \* from suppliers123 where supplier\_ID LIKE '%5%';

Timespent (in sec): 77 | Correct to Incorrect: 0 | Incorrect to Correct: 0 | Incorrect to Incorrect: 0 | Correct to unanswered: 0 | Incorrect to unanswered: 0 | Comments: You are on the right preparation track on this topic.

### **Q5.** Suppliers table has following records:

SUPPLIERID SUF	SUPPLIERID SUPPLIER_NAME CITY	
5008	Microsoft	New York
5009	IBM	Chicago
5010	Red Hat	Detroit
5011	NVIDIA	New York
5012	WIPRO	CHICAGO
5013	DELL	DETROIT

Which SQL statement will produce the output as below:



That is you have to list the supplierid and suppliername of the suppliers from the city Chicago.

Response : **3,4** | Status : **Incorrect** Options: ✓ 1. SELECT SUPPLIERID, SUPPLIER\_NAME FROM suppliers WHERE LOWER(supplier\_name) ='chicago'; ✓ 2. SELECT SUPPLIERID, SUPPLIER\_NAME FROM suppliers WHERE UPPER(supplier\_name) ='CHICAGO'; 3. SELECT SUPPLIERID, SUPPLIER\_NAME FROM suppliers WHERE supplier\_name =Chicago; 4. SELECT SUPPLIERID, SUPPLIER\_NAME FROM suppliers WHERE supplier\_name ='CHICAGO'; Timespent (in sec): 76 | Correct to Incorrect: 0 | Incorrect to Correct: 0 | Incorrect to Incorrect: 0 | Correct to unanswered: 0 Incorrect to unanswered: 0 Comments: You have most probably committed a numerical or conceptual mistake or you would have guessed the answer.

## Your Response Change Pattern: SQL

The below table provides the number of times you have changed your responses to the SQL questions and also the nature of those response changes.

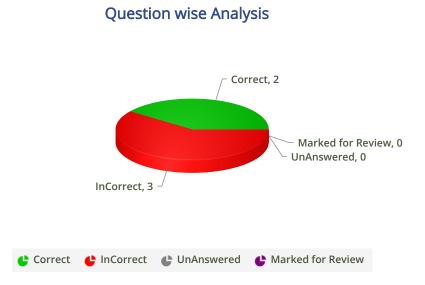
CORRECT TO INCORRECT	0
INCORRECT TO CORRECT	0
INCORRECT TO INCORRECT	0
CORRECT TO UNANSWERED	0
INCORRECT TO UNANSWERED	0

### Overview: PLSQL

The below table provides your marks in PLSQL along with the average marks scored by the others (students who cleared this assessment) and the marks scored by the topper.

MARKS SCORED BY YOU	8.00 / 20.00
YOUR SECTION PERCENTAGE	40.00%
YOUR SECTION ACCURACY	40.00%
TIME SPENT BY YOU (IN MINS)	13.97

Note: The percentage (%) and accuracy below the prescribed values (60%) are shown in red color



## Performance Analysis: PLSQL

- 1. The below table analyzes your performance at question level
- 2. It highlights conceptually strong and improvement areas within the section and areas that require reinforcement of concepts.

3. The accuracy of the response to each question and time spent are correlated and interpreted in terms of expert advice on preparedness level.

# Question wise details

Please click on question to view detailed analysis



### **Question Details**

```
Q1. You have written a PL/SQL block as follows:
```

```
DECLARE
len NUMBER;
str VARCHAR2(20) := '8string';
chkstr VARCHAR2(20);

BEGIN
len := LENGTH(str);
FOR i IN REVERSE 1..len LOOP
    chkstr := chkstr||SUBSTR(str,i,1);
END LOOP;
IF chkstr = str THEN
    DBMS_OUTPUT.PUT_LINE('True');
ELSE
    DBMS_OUTPUT.PUT_LINE('False');
END IF;
END;
//
```

#### What is the use of this block?

Response : 4 | Status : Correct

#### Options:

- 1. The block will print true if a given string is the substring of another given string; otherwise print false.
- 2. The block will print true if the first letter in the input string is 'i'; otherwise print false.
- 3. The block will print true if the length of two given strings are equal; otherwise print false.

Timespent (in sec): 272 | Correct to Incorrect: 0 | Incorrect to Correct: 0 | Incorrect to Incorrect to Incorrect to unanswered: 0 | Comments: You are on the right preparation track on this topic.

```
DECLARE
 n NUMBER := 0;
BEGIN
  L00P
    DBMS_OUTPUT.PUT_LINE ('n = ' || TO_CHAR(n));
   n := n + 1;
    IF n < 5 THEN
     CONTINUE;
    END IF;
    DBMS_OUTPUT.PUT_LINE
     ('n = ' || TO_CHAR(n));
    EXIT WHEN n = 7;
  END LOOP;
 DBMS_OUTPUT.PUT_LINE ('n = ' || TO_CHAR(n));
END;
```

Response : 2 | Status : Correct

Options:

1.

n = 1n = 2n = 3n = 4n = 5 n = 5n = 6n = 7 **★ ✓** 2.

n = 0

n = 1

n = 2

n = 3

n = 4

n = 5

n = 5

n = 6

n = 6

n = 7

n = 7

3.

n = 0

n = 1

n = 2

n = 3

n = 4

n = 5

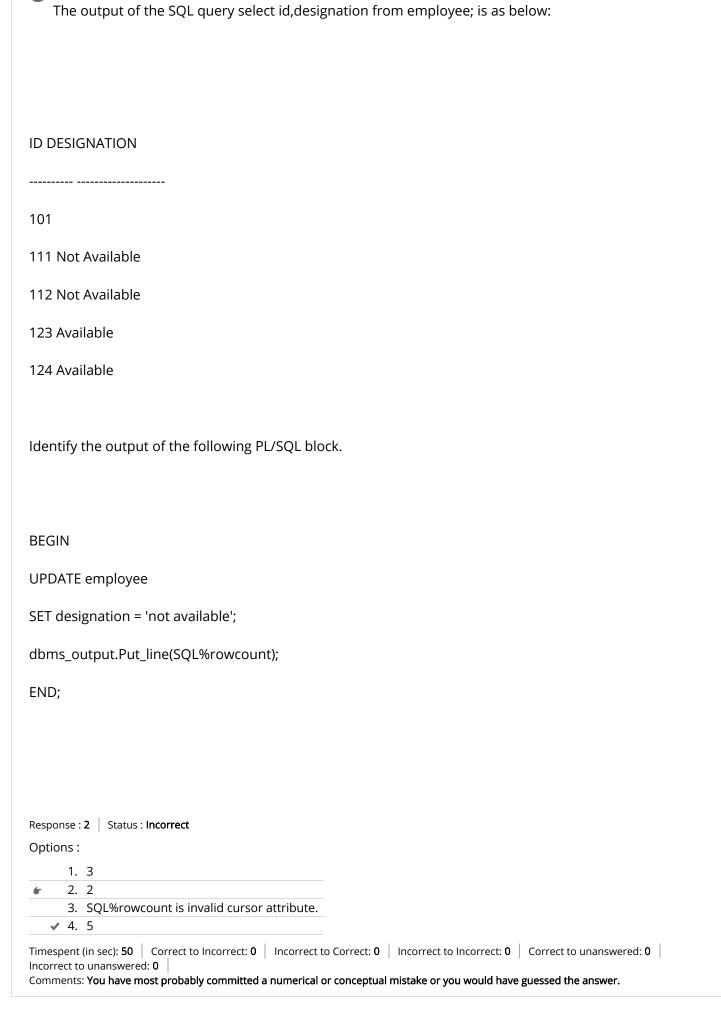
n = 5

n = 6

n = 6

n = 7

Timespent (in sec): 312 | Correct to Incorrect: 0 | Incorrect to Correct: 0 | Incorrect to Incorrect to Incorrect to unanswered: 0 | Comments: You are on the right preparation track on this topic.



Q3.

Q4. You have written a PL SQL program which selects employee with name "Ronald" from employee table and stores in v\_emp\_name variable. While running the program, it failed as there were two employees with the same name. Which error will be raised in the given case?
 Response: 2 | Status: Incorrect
 Options:
 1. CURSOR\_NOT\_DECLARED
 2. CURSOR\_ALREADY\_OPEN

Timespent (in sec): 73 | Correct to Incorrect: 0 | Incorrect to Correct: 0 | Incorrect to Incorrect: 1 | Correct to unanswered: 0 |

Comments: You have most probably committed a numerical or conceptual mistake or you would have guessed the answer.

3. VALUE\_ERROR✓ 4. TOO\_MANY\_ROWS

<b>Q5.</b> Consider the following tables
Table Name : Departments
DEPT_ID DEPT_NAME
1 Sales
4 HR
3 IT
Table Name : Employees
EMP_ID EMP_NAME EMP_DEPT
2312 Amy 3
89324 Jack 3
You want to write a PL/SQL function to return the number of departments where there are no employees.
Which PL/SQL function will fulfill your requirement?
Response: 1,2   Status: Incorrect  Options:

```
CREATE OR REPLACE FUNCTION count_dept

AS

v_count NUMBER(2):=0;

BEGIN

SELECT count(*) INTO v_count FROM departments WHERE dept_id NOT IN (SELECT emp_dept FROM employees);

RETURN v_count;

END;

/
```

```
3.
    CREATE OR REPLACE FUNCTION count_dept
    RETURN NUMBER

AS
    v_count NUMBER(2):=0;

BEGIN
    v_count = SELECT count(*) FROM departments WHERE dept_id NOT IN( SELECT emp_dept FROM employees);
    RETURN v_count;

END;
/
```

```
CREATE OR REPLACE FUNCTION count_dept(v_count OUT NUMBER)

AS

BEGIN

SELECT count(*) INTO v_count FROM departments WHERE dept_id NOT IN( SELECT emp_dept FROM employees);

RETURN v_count;

END;

/

Timespent (in sec): 131 | Correct to Incorrect: 0 | Incorrect to Correct: 0 | Correct to unanswered: 0 |
Incorrect to unanswered: 0 |
Comments: You have most probably committed a numerical or conceptual mistake or you would have guessed the answer.
```

## Your Response Change Pattern: PLSQL

The below table provides the number of times you have changed your responses to the PLSQL questions and also the nature of those response changes.

CORRECT TO INCORRECT	0
INCORRECT TO CORRECT	0
INCORRECT TO INCORRECT	1
CORRECT TO UNANSWERED	0
INCORRECT TO UNANSWERED	0

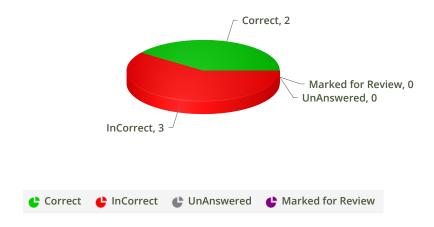
### Overview: HTML

The below table provides your marks in HTML along with the average marks scored by the others (students who cleared this assessment) and the marks scored by the topper.

MARKS SCORED BY YOU	8.00 / 20.00
YOUR SECTION PERCENTAGE	40.00%
YOUR SECTION ACCURACY	40.00%
TIME SPENT BY YOU (IN MINS)	1.73

Note: The percentage (%) and accuracy below the prescribed values (60%) are shown in red color

#### **Question wise Analysis**

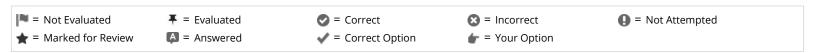


## Performance Analysis: HTML

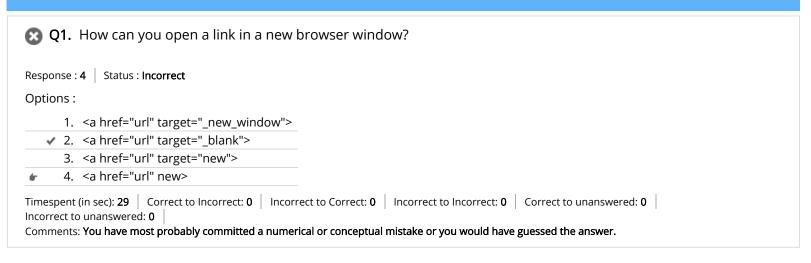
- 1. The below table analyzes your performance at question level
- 2. It highlights conceptually strong and improvement areas within the section and areas that require reinforcement of concepts.
- 3. The accuracy of the response to each question and time spent are correlated and interpreted in terms of expert advice on preparedness level.

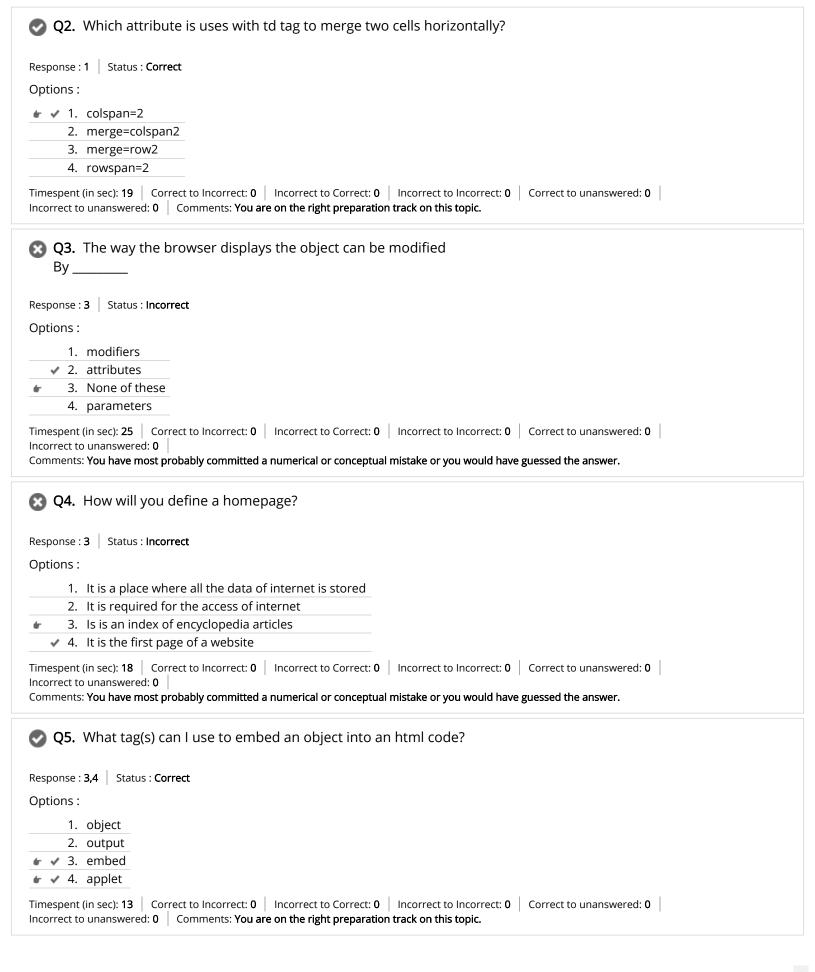
## Question wise details

Please click on question to view detailed analysis



### **Question Details**





### Your Response Change Pattern: HTML

The below table provides the number of times you have changed your responses to the HTML questions and also the nature of those response changes.

CORRECT TO INCORRECT	0	
INCORRECT TO CORRECT	0	
INCORRECT TO INCORRECT	0	
CORRECT TO UNANSWERED	0	
INCORRECT TO UNANSWERED	0	

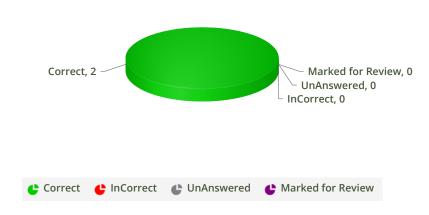
### Overview: CSS

The below table provides your marks in CSS along with the average marks scored by the others (students who cleared this assessment) and the marks scored by the topper.

MARKS SCORED BY YOU	8.00 / 8.00
YOUR SECTION PERCENTAGE	100.00%
YOUR SECTION ACCURACY	100.00%
TIME SPENT BY YOU (IN MINS)	0.57

Note: The percentage (%) and accuracy below the prescribed values (60%) are shown in red color

### **Question wise Analysis**

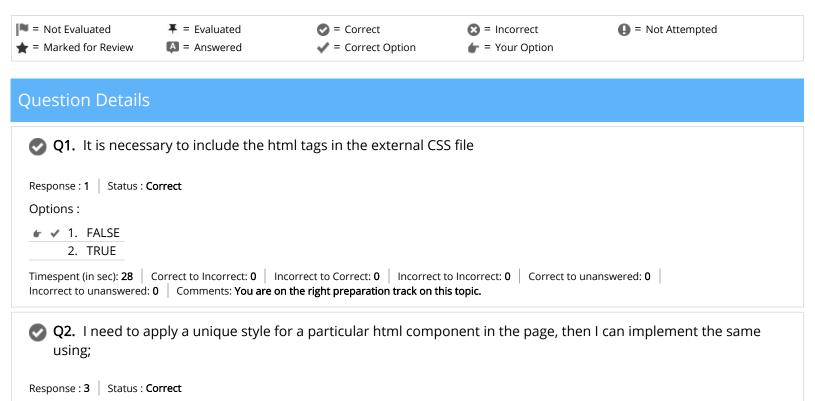


## Performance Analysis: CSS

- 1. The below table analyzes your performance at question level
- 2. It highlights conceptually strong and improvement areas within the section and areas that require reinforcement of concepts.
- 3. The accuracy of the response to each question and time spent are correlated and interpreted in terms of expert advice on preparedness level.

### Question wise details

Please click on question to view detailed analysis



Options :

1. Class selector

2. ID selector

4 3. Element selector

4. Component Selector

Timespent (in sec): 6 | Correct to Incorrect: 0 | Incorrect to Correct: 0 | Incorrect to Incorrect: 0 | Correct to unanswered: 0 | Comments: You are on the right preparation track on this topic.

## Your Response Change Pattern: CSS

The below table provides the number of times you have changed your responses to the CSS questions and also the nature of those response changes.

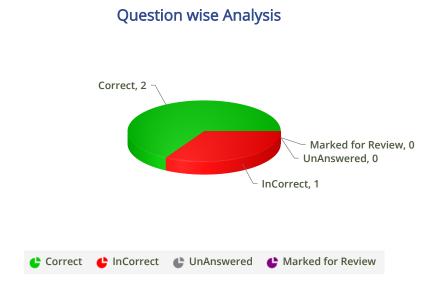
CORRECT TO INCORRECT	0	
INCORRECT TO CORRECT	0	
INCORRECT TO INCORRECT	0	
CORRECT TO UNANSWERED	0	
INCORRECT TO UNANSWERED	0	

### Overview: Javascript

The below table provides your marks in Javascript along with the average marks scored by the others (students who cleared this assessment) and the marks scored by the topper.

MARKS SCORED BY YOU	8.00 / 12.00
YOUR SECTION PERCENTAGE	66.67%
YOUR SECTION ACCURACY	66.67%
TIME SPENT BY YOU (IN MINS)	3.88

Note: The percentage (%) and accuracy below the prescribed values (60%) are shown in red color



## Performance Analysis: Javascript

- 1. The below table analyzes your performance at question level
- 2. It highlights conceptually strong and improvement areas within the section and areas that require reinforcement of concepts.
- 3. The accuracy of the response to each question and time spent are correlated and interpreted in terms of expert advice on preparedness level.

### Question wise details

Please click on question to view detailed analysis



### **Question Details**

Response : 3 Status : Correct			
Options :			
1. dateObjectName Date([parameters]) 2. dateObjectName.new Date([parameters])			
4. dateObjectName := new Date([parameters])			
Timespent (in sec): 72   Correct to Incorrect: 0   Incorrect to Correct: 0   Incorrect to Incorrect: 0   Correct to unanswered: 0   Incorrect to unanswered: 0   Comments: You are on the right preparation track on this topic.			
<b>Q2.</b> To automatically open the console who prefs.js?	en a JavaScript error occurs which of the following is added to		
Response : 2 Status : Correct			
Options :			
<ol> <li>user_pref("javascript.console.open_error ",</li> </ol>	true):		
<ul><li>✓ 2. user_pref("javascript.console.open_on_erro</li></ul>			
3. user_pref(" javascript.console.open_on_erro			
4. user_pref("javascript.console.open_error ",			
Timespent (in sec): 63   Correct to Incorrect: 0   Incorrect to Incorrect to Incorrect to Uncorrect to Uncorr			
<b>Q3.</b> Which of the following are true			
Response : 1,2,3 Status : Incorrect			
Options :			
<ul><li>1. JavaScript is a procedural language</li></ul>			
★ ✓ 2. execute			
<ul> <li>3. JavaScript is an Object Oriented Programmi</li> </ul>	ing (OOP) language		
<ul> <li>4. Javascript is loosely typed</li> </ul>			

# Your Response Change Pattern: Javascript

The below table provides the number of times you have changed your responses to the Javascript questions and also the nature of those response changes.

CORRECT TO INCORRECT	0
INCORRECT TO CORRECT	0
INCORRECT TO INCORRECT	0
CORRECT TO UNANSWERED	0
INCORRECT TO UNANSWERED	0