

## APTIMITHRA TEST - MERN (EFF2095) - DOMAIN TEST - 1 QUESTIONS

## Q01. Assessment

Which of the tag is used to attach external css file in html document?

- ☐ <script>
- ☐ <style>
- ☒ <link>
- ☐ <css>

Explanation  
Not Available

## Q02. Assessment

Which of the following can't be done with client-side JavaScript?

- ☐ None of the above
- ☒ Storing the form's contents to a database file on the server
- ☐ Validating a form
- ☐ Sending a form's contents by email

Explanation  
Not Availabale

## Q03. Assessment

What's the default value of position in css?

- A. absolute
- B. relative
- C. fixed
- D. None of these

- ☒ B
- ☐ A
- ☐ D
- ☐ C

Explanation  
Not Available

## Q04. Assessment

Which of the following is the correct syntax to make the background-color of all paragraph elements to yellow?

- A. `p {background-color : yellow;}`
- B. `p {background-color : #yellow;}`
- C. `all {background-color : yellow;}`
- D. `all p {background-color : #yellow;}`

☒ A

☐ D

☐ C

☐ B

Explanation

No Explanation

### Q05. Assessment

Stephen Fleming and Moeen Ali are solving a math problem. The question is that how many numbers of four digits greater than 2,400 can be formed with digits 0, 1, 2, 3, 4, 5 & 6; no digit being repeated in any number. What do you think is the right answer?

☐ 140

☒ 540

☐ 480

☐ 1120

Explanation

Not Available

### Q06. Assessment

OLX is the world's largest platform for exchanging the used goods. The following was the rate on its festive season sale. The cost of 2 chairs and 3 tables is Rs.1300. The cost of 3 chairs and 2 tables is Rs.1200. The cost of each table is more than that of each chair by?

☒ Rs 100

☐ Rs 80

☐ Rs 70

☐ Rs 60

Explanation

Not Available

### Q07. Assessment

Which tag is used to display the numbered list?

☐ <LI></LI>

☐ <UL></UL>

☒ <OL></OL>

☐ <DL></DL>

Explanation  
Not Available

## Q08. Assessment

In the following questions, sentences are given with blanks to be filled in with an appropriate and suitable word. Four alternatives are suggested for each question. Choose the correct alternative out of the four.

I have no \_\_\_\_ motive in offering this advice.

- A. posterior
- B. interior
- C. ulterior
- D. exterior

☐ B

☒ C

☐ D

☐ A

Explanation  
Not Available

## Q09. Assessment

Read the passage and answer the question.

The Stone Age was a period of history which began in approximately 2 million B.C. and lasted until 3000 B.C. Its name was derived from the stone tools and weapons that modern scientists discovered. This period was divided into the Paleolithic, Mesolithic, and Neolithic Ages. During the first period (2 million to 8000 B.C.) the first hatchet and the use of fire for heating and cooking were developed. As a result of the Ice Age, which evolved about 1 million years in the Paleolithic Age, people were forced to seek shelter in caves, wear clothing and develop new tools. During the Mesolithic Age (8000 to 6000 B.C.) people made crude pottery and the first fish hooks, took dogs for hunting, and developed a bow and arrow, which was used until the fourteenth century A.D. The Neolithic Age (6000 to 3000 B.C.) saw humankind domesticating sheep, goats, pigs, and cattle, becoming less nomadic than in the previous Ages, establishing permanent settlements and creating governments.

For how many years did the Mesolithic Age exist?

- A. 2000
- B. 3000
- C. 4000
- D. 5000

☐ D

☐ B

☒ A

☐ C

Explanation  
Not Available

### Q10. Assessment

In the following questions, sentences are given with blanks to be filled in with an appropriate and suitable word. Four alternatives are suggested for each question. Choose the correct alternative out of the four.

The boy was \_\_\_\_ of cheating in the examination.

- A. condemned
- B. accused
- C. charged
- D. punished

☒ B☐ D☐ C☐ A

Explanation  
Not Available

### Q11. Assessment

The CSS property used to specify the transparency of an element is -

- A. opacity
- B. filter
- C. visibility
- D. overlay

☐ D☐ C☐ B☒ A

Explanation  
No Explanation

### Q12. Assessment

Glyphicons Is Mainly Used For?

- A. Slideshow
- B. Graphic Images
- C. Animation
- D. Providing Different Icons

☒ D☐ C☐ A☐ B

Explanation  
Not Available

### Q13. Assessment

In SIIMA, a movie awards function there were 8 celebrities. The average weight of these 8 celebrities increases by 2.5 kg when a new one comes in place of one of them weighing 65 kg. What might be the weight of the new person?

☒ 85 kg☐ 76.5 kg☐ 76 kg☐ Data inadequate

Explanation  
Not Available

### Q14. Assessment

In the following questions, sentences are given with blanks to be filled in with an appropriate and suitable word. Four alternatives are suggested for each question. Choose the correct alternative out of the four.

We have two telephone operators, \_\_\_\_ of them do you want?

A. who

B. whom

C. which

D. what

☒ C☐ A☐ D☐ B

Explanation  
Not Available

### Q15. Assessment

How many Container class are there in Bootstrap?

a. 1

b. 2

- c. 3  
d. 4

- ☒ B  
☐ C  
☐ D  
☐ A

Explanation  
Not Available

## Q16. Assessment

Read the passage and answer the question.

The Stone Age was a period of history which began in approximately 2 million B.C. and lasted until 3000 B.C. Its name was derived from the stone tools and weapons that modern scientists discovered. This period was divided into the Paleolithic, Mesolithic, and Neolithic Ages. During the first period (2 million to 8000 B.C.) the first hatchet and the use of fire for heating and cooking were developed. As a result of the Ice Age, which evolved about 1 million years in the Paleolithic Age, people were forced to seek shelter in caves, wear clothing and develop new tools. During the Mesolithic Age (8000 to 6000 B.C.) people made crude pottery and the first fish hooks, took dogs for hunting, and developed a bow and arrow, which was used until the fourteenth century A.D. The Neolithic Age (6000 to 3000 B.C.) saw humankind domesticating sheep, goats, pigs, and cattle, becoming less nomadic than in the previous Ages, establishing permanent settlements and creating governments.

The Stone Age was divided into \_\_\_\_\_ periods.

- A. five  
B. four  
C. three  
D. six

- ☐ D  
☐ A  
☒ C  
☐ B

Explanation  
Not Available

## Q17. Assessment

In the following questions, a part of the sentence is printed in bold. Below are given alternatives to the bold part at A, B and C which may improve the sentence. Choose the correct alternative. In case no improvement is needed your answer is D.

Children like to eat sweets, isn't it?

- A. do they?  
B. is it?  
C. don't they?  
D. No improvement

- ☐ A  
☐ B

☐ D☒ C

Explanation  
Not Available

### Q18. Assessment

Which property is used to remove the underline from hyperlinks in css?

A. text-decoration:none;

B. text-underline:none;

C. underline:none;

D. None of the above

☐ B☐ C☐ D☒ A

Explanation  
Not Available

### Q19. Assessment

Shakuntala Devi is playing math quiz game with her student. The question was to find the number of arrangements that can be made with the letters of the word MEADOWS so that the vowels occupy the even places?

☐ 120☐ 720☒ 144☐ 36

Explanation  
Not Available

### Q20. Assessment

Which HTML Tag will use to scroll a text in web page?

☐ <scroll> ... </scroll>☐ <round> ... </round>☒ <marquee> ... </marquee>☐ <go> ... </go>

Explanation  
Not Available

### Q21. Assessment

The bootstrap class md means for

- a. phones
- b. tablets
- c. small laptops
- d. laptops and desktops

☐ A

☒ C

☐ B

☐ D

Explanation  
Not Available

### Q22. Assessment

Which of the following CSS property is used to set the background image of an element?

- A. background-attachment
- B. background-image
- C. background-color
- D. None of the above

☐ A

☒ B

☐ C

☐ D

Explanation  
No Explanation

### Q23. Assessment

Choose the correct option.

- A. In rgba, a measures the degree of transparency.
- B. Alpha value ranges from 0 to 1.
- C. rgba is not used for obtaining colors.
- D. Both a and b are correct.





D



B



C



A

Explanation  
Not Available

## Q24. Assessment

The class is used to add headers inside the dropdown menu.

A .dropdown-headers

B .headers

C. .dropdown-header

D .header-dropdown



A



C



B



D

Explanation  
Not Available

## Q25. Assessment

The bootstrap grid system is based on how many columns?

A. 12 column

B. 20 column

C. 10 column

D. 15 column



C



D



A



B

Explanation  
Not Available

## Q26. Assessment

Which of the following class/classes applies hover effect to a specific row or cell of a table ?

A.danger

- B.success  
C.active  
D.warning

☒ C

☐ D

☐ B

☐ A

Explanation  
Not Available

## Q27. Assessment

Which of the following grid class is used for desktops whose screen size is 1020px?

- A. md  
B. lg  
C. sm  
D. xs

☒ A

☐ B

☐ D

☐ C

Explanation  
Not Available

## Q28. Assessment

Which of the following is correct about Bootstrap?

- i. Bootstrap's responsive CSS adjusts to Desktops, Tablets and Mobiles.  
ii. Bootstrap's responsive CSS will not adjust to Desktops, Tablets and Mobiles.  
iii. Provides a clean and uniform solution for building an interface for developers.  
iv. It contains beautiful and functional built-in components which are easy to customize.

- A. i, ii, iii  
B. i, iii, iv  
C. ii, iii, iv  
D. i, ii, iv

☐ C

☒ B

☐ A

☐ D

Explanation  
Not Available

### Q29. Assessment

A webpage displays a picture. What tag was used to display that picture?

- (A) picture
- (B) image
- (C) img
- (D) src

☐ D

☐ B

☐ A

☒ C

Explanation  
Not Available

### Q30. Assessment

What does an HTML tag do?

- (A) It specifies formatting and layout instructions for your web page
- (B) It hides programming instructions from view
- (C) It determines the organizational structure of your Web site
- (D) It connects your web site to an operating environment

☐ C

☐ B

☐ D

☒ A

Explanation  
Not Available

### Q31. Assessment

Father is nine times as old as his son and mother is eight times as old as her son. The sum of father's and mother's ages 51 years, what is the age of the son?

☐ 5 years

☐ 4 years

☐ 2 years

☒ 3 years

Explanation  
Not Available

### Q32. Assessment

Which of the following CSS selectors are used to specify a group of elements?

- A. tag
- B. id
- C. class
- D. both class and tag

☐ B

☒ C

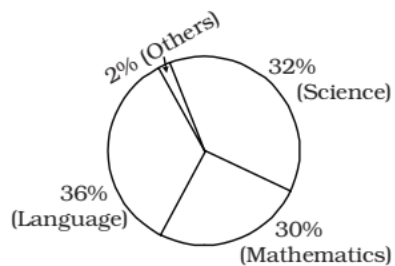
☐ A

☐ D

Explanation  
No Explanation

### Q33. Assessment

Direction: The following pie-chart shows the number of students who failed in different subjects in an examination. Examine the chart and answer the following question. The total number of students who have failed is 500.



Total number of students who did not qualify in Mathematics and Language and Science, is:

☐ 480

☐ 470

☒ 490

☐ 460

Explanation  
No Explanation

### Q34. Assessment

Which of the following property is used to align the items in table in css?

- A. align
- B. text-align
- C. items-align
- D. None of the above

☐ A

☐ D

☐ C

☒ B

Explanation  
Not Available

### Q35. Assessment

In the following questions, sentences are given with blanks to be filled in with an appropriate and suitable word. Four alternatives are suggested for each question. Choose the correct alternative out of the four.

\_\_\_\_\_ politicians are always respected.

- A. Conscious
- B. Conscientious
- C. Cautious
- D. Carefree

☒ B

☐ D

☐ C

☐ A

Explanation  
Not Available

### Q36. Assessment

Martin Luther took a loan from SBI. The simple interest on this sum for 3 years in Rs.225 and the compound interest on the same sum for 2 years is Rs.165. Find the rate percent per annum.

☐ 7.50%

☒ 20%

☐ 5%

☐ 2.5%

Explanation  
Not Available

### Q37. Assessment

Which color do RGB(0,0,0) represent?

- A. White
- B. Black
- C. Red
- D. Blue

☐ A

☐ D

☐ C

☒ B

Explanation  
Not Available

### Q38. Assessment

Which css property is used to specify transparency of an element?

- A. filter
- B. visibility
- C. filter
- D. opacity

☐ C

☐ B

☒ D

☐ A

Explanation  
Not Available

### Q39. Assessment

Which Of The Following Class Is Used To Create A Button As A Link In Bootstrap?

- A. btn-hyperlink
- B. btn-link
- C. btn-anchor
- D. None Of These

☐ C

☐ D

☐ A

☒ B

Explanation  
Not Available

## Q40. Assessment

In the following questions, sentences are given with blanks to be filled in with an appropriate and suitable word. Four alternatives are suggested for each question. Choose the correct alternative out of the four.

We will have to atone \_\_\_\_our misdeeds.

- A. at
- B. on
- C. for
- D. with

☒ C

☐ D

☐ B

☐ A

Explanation  
Not Available

## Q41. Assessment

Which of the following is used to add letters or numbers below the baseline of text?

- A. belowscript
- B. textbelow
- C. subscript
- D. superscript

☐ D

☐ B

☐ A

☒ C

Explanation

Not Available

### Q42. Assessment

Which of the following function of String object returns the calling string value converted to lower case while respecting the current locale?

- ☒ toLocaleLowerCase()
- ☐ toString()
- ☐ substring()
- ☐ toLowerCase()

Explanation

toLocaleLowerCase() – Returns the calling string value converted to lower case while respecting the current locale.

### Q43. Assessment

What are the types of unordered lists in HTML?

- A. Circle, Square, disc
- B. Triangle, Square, disc
- C. Circle, Square, Triangle
- D. Circle, Triangle, disc

- ☐ B
- ☐ C
- ☐ D
- ☒ A

Explanation

Not Available

### Q44. Assessment

Amit Mishra is a Syndicate bank worker, he got a loan from his bank side. The difference in simple interest and compound interest on a this sum of money in 2 years at 18 % p.a. is Rs. 162. What is the sum?

- ☐ Rs 4000
- ☐ Rs 5200
- ☐ Rs 4250
- ☒ Rs 5000

Explanation

Not Available

### Q45. Assessment



In the following questions, a part of the sentence is printed in bold. Below are given alternatives to the bold part at A, B and C which may improve the sentence. Choose the correct alternative. In case no improvement is needed your answer is D.

She had read Oliver Twist when she had been fourteen years old.

- A. had become
- B. has become
- C. was
- D. No improvement

☒ C

☐ A

☐ B

☐ D

Explanation  
Not Available

### Q46. Assessment

Which of the following is a disadvantage of using JavaScript?

- ☐ Client-side JavaScript does not allow the reading or writing of files
- ☐ JavaScript can not be used for Networking applications because there is no such support available
- ☒ All of the above
- ☐ JavaScript doesn't have any multithreading or multiprocessing capabilities

Explanation  
All of the above options are correct.

### Q47. Assessment

Salena Gomez took a loan from IDBI bank. The compound interest on this sum of money for 2 years is Rs. 208 and the simple interest for the same time at the same rate is Rs. 200. Find the rate %.

- ☐ 4%
- ☒ 8%
- ☐ 5%
- ☐ 5%

Explanation  
Not Available

### Q48. Assessment

Abraham Lincoln is an aptitude trainer and solving a question from CAT examination. The question was there are eight friends namely P, Q, R, S, T, U, V and W are sitting round the circle and are facing the centre. P is second to the right of T who is the neighbour of R and V..S is

not the neighbour of P.V is the neighbour of U..Q is not between S and W. W is not between U and S. Which of the following are not neighbours". What do you think is the right answer to this question?

- ☐ QW
- ☒ RV
- ☐ UV
- ☐ RP

Explanation  
Not Available

## Q49. Assessment

Read the passage and answer the question.

The Stone Age was a period of history which began in approximately 2 million B.C. and lasted until 3000 B.C. Its name was derived from the stone tools and weapons that modern scientists discovered. This period was divided into the Paleolithic, Mesolithic, and Neolithic Ages. During the first period (2 million to 8000 B.C.) the first hatchet and the use of fire for heating and cooking were developed. As a result of the Ice Age, which evolved about 1 million years in the Paleolithic Age, people were forced to seek shelter in caves, wear clothing and develop new tools. During the Mesolithic Age (8000 to 6000 B.C.) people made crude pottery and the first fish hooks, took dogs for hunting, and developed a bow and arrow, which was used until the fourteenth century A.D. The Neolithic Age (6000 to 3000 B.C.) saw humankind domesticating sheep, goats, pigs, and cattle, becoming less nomadic than in the previous Ages, establishing permanent settlements and creating governments.

What developed first in the Paleolithic period?

- A. The bow and arrow.
- B. Pottery.
- C. The first hatchet.
- D. The fish hook.

- ☐ D
- ☐ A
- ☐ B
- ☒ C

Explanation  
Not Available

## Q50. Assessment

What is the correct syntax in HTML for creating a link on a webpage?

- ☐ <LINK SRC= "HtmlPage1.html">
- ☒ <A HREF = "HtmlPage1.html">
- ☐ <A SRC = "HtmlPage1.html">
- ☐ None of the above

Explanation  
Not Available