

Vidya Vikas Mandal's
R. M. Salgaocar Higher Secondary School, Margao
Second Terminal Examination March - 2024

Std :XI

Sub : Web Technology

Max. Marks : 50

Time : 1:00pm to 3:00pm

Date :21/03/2024

Instructions :

- 1) All questions are compulsory.
- 2) All the questions are based on Javascript.
- 3) The question paper consists of 21 questions.
- 4) Write question Numbers clearly.

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| 1. What is the use of var keyword? | 1 |
| 2. What is integer data type? | 1 |
| 3. Which symbols are used to create single line comment. | 1 |
| 4. Mention the tools used to enter and execute the Javascript code. | 1 |
| 5. If x=5 and y=8, the result of x*=y is ____. | 1 |
| 6. Explain any two logical operators. | 1 |
| 7. If x=8, the result of x++ is ____. | 1 |
| 8. What is the use of '!=' operator? | 1 |
| 9. If x=10 and y = 3, the result of x%y is ____. | 1 |
| 10. What is prompt box? | 1 |
| 11. Mention any 2 points of difference between Java and Javascript. | 2 |
| 12. Explain with an example the string data type. | 2 |
| 13. With an example explain the concatenation operator. | 2 |
| 14. Write the use of parseInt() and toString(). | 2 |
| 15. Explain document.write() with an example. | 2 |
| 16. What is the use of break and default statements. | 2 |
| 17. Explain If__else statement with an example. | 3 |
| 18. With an example explain the For loop. | 3 |
| 19. Explain Do__While loop with an example. | 3 |
| 20. With an example explain the Alert box. | 3 |
| 21. Write Javascript code for any four of the following : | 4*4=16 |
| i. To input 3 numbers and print the largest number. | |
| ii. To input a weekday as number and print the corresponding weekday name. | |
| iii. To Input a number and print multiplication table up to 10 digits. | |
| iv. To input the value of n and print n numbers of Fibonacci series. | |
| v. To input a sentence and print the occurrence of each vowel in the sentence. | |
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