INFINITI SOFTWARE SOLUTIONS

FRONTEND EVALUATION 1

Note: Evaluation marks based on below criteria.

- 1. Clean and neat output.
- 2. To verify your codings standards with proper alignments.
- 3. To verify your answer and understand the scenarios of the questions.

HTML, CSS

To create a best website using the technology

Theoretical Marks: 20*2 = 40 Marks

- 1. Explain about HTML and write the syntax.
- 2. What is a doctype and what is the usage of doctype?
- 3. Where is the table structure mostly used? Write table syntax and Explain table attributes.
- 4. Explain about the table Colspan and Rowspan in tables and give some examples.
- 5. What is the use of title tags?
- 6. Write some non closing tags?
- 7. Explain block and inline elements, List down the block level and inline elements tags.
- 8. Explain about the CSS and type CSS.
- 9. What are the selectors in CSS? Give some examples.
- 10. List down the important CSS properties in CSS and then explain.
- 11. How to declare the root variables in CSS and give some explanation.
- 12. Write media gueries in mobile and tablet view.
- 13. Explain about CSS Position and give some examples.
- 14. Change the text styling to **Bold**, **Italic**, and **Underline** without using the HTML tags.
- 15. How do you insert an image in an HTML document?
- 16. How to highlight all elements in CSS files?
- 17. How do you center align in the Div tag?
- 18. Create a menu with a **red** background color, which changes to **blue** on hover with a transition effect. The menu should be contained within a <div> with a width of **900px**.
- 19. What is the output of the below code?

```
tabel
{
    margin-left: 40px;
    padding-left: 40px;
    border: 1px dotted #000;
    width: 700px;
    height: 400px;
}
```

20. What are the advantages of the bootstrap framework?

22. Please provide a program based on the table structure examples below. (5 Marks)

23. Please provide a program based on the table structure examples below. (10 Marks)

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S.No	Emp Name	Emp ID	Emp Status	Year of Exp			
01	Senthilkumar	ISS 001	Active	15			
02	S.P. Jegan	ISS 002	Active	14			
03	Nesarajan	ISS 003	Active	14			
04	AnandhKumar	ISS 004	Deactive	10			
05	Anish	ISS 005	Active	8			
06	Yuvan shri	ISS 006	Active	2			
07	Jaganathan	ISS 007	Deactive	1			

24. Convert the given template to HTML conversion using the DIV and CSS concepts. (40 Marks)

Check the below drive folder link and start the template conversion. https://drive.google.com/file/d/1_n3ID8xzO-q3rfUT8JKmAQ2Rd4wityqX/view?usp=sharing