Assignment No 1

Aim:

Case study: Before coding of the website planning is important. students should visit different. websites for different client projects & Note down the evaluation results for these websites bad website either good website or bad website in following website format

Resources Used:

To analyze website functionality and design, we explored a variety of platforms, reviewed user feedback, and referred to research on web usability and accessibility. The websites examined in this study include:

- 1. Applo Home Care A healthcare service provider
- 2. Canadim A Canadian immigration law firm
- 3. <u>Income Tax Department</u> India's official tax portal
- 4. Oracle Academy An educational platform for technology courses
- 5. U.S. Marine Corps The official site of the United States Marine Corps

Website Evaluations:

Website URL	Purpose	Things Liked	Things Disliked	Overall Evaluation
Applo Home Care	Healthcare	Clear service details, user-friendly interface	Limited online booking options	Good
Canadim	Immigration	Informative, well- structured guidance	Overwhelming amount of content	Very Good
Income Tax Dept.	Government Services	Official, secure, comprehensive tax info	Complex navigation, slow load times	Good
Oracle Academy	Education	Free courses, industry- relevant material	Requires Oracle account for access	Very Good
U.S. Marine Corps	Military Information	Official, well-organized content	Some sections difficult to access	Very Good

Conclusion:

This study highlights the importance of website planning in creating a smooth user experience. By evaluating different platforms, we gain insight into what works well and what can be improved. A successful website should prioritize usability, design, and accessibility while balancing innovation and ethical considerations. Planning before coding ensures a more efficient development process and a better final product.

References:

- 1. Sebesta, R. (2007). Programming World Wide Web. Pearson Education.
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- 4. Sklar, J. (2015). Principles of Web Design. Cengage Learning.
- 5. Lynch, P. & Horton, S. (2018). Website Planning and Design Strategies. Pearson.