4. Difference between static and dynamic website.

Ans> Difference between static and dynamic website are :-

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| SL.NO | Static Web Page | Dynamic Web Page |
| 1. | In static web pages, Pages will remain same until someone changes it manually. | In dynamic web pages, Content of pages are different for different visitors. |
| 2. | Static Web Pages are simple in terms of complexity. | Dynamic web pages are complicated. |
| 3. | In static web pages, Information are change rarely. | In dynamic web page, Information are change frequently. |
| 4. | Static Web Page takes less time for loading than dynamic web page. | Dynamic web page takes more time for loading. |
| 5. | In Static Web Pages, database is not used. | In dynamic web pages, database is used. |
| 6. | Static web pages are written in languages such as: HTML, JavaScript, CSS, etc. | Dynamic web pages are written in languages such as: CGI, AJAX, ASP, ASP.NET, etc. |
| 7. | Static web pages does not contain any application program . | Dynamic web pages contains application program for different services. |
| 8. | Static web pages require less work and cost in designing them. | Dynamic web pages require comparatively more work and cost in designing them. |