Tutorial Lesson 1

Questions:

1) A collection of webpages -> Website.

2) A collection of Website ->WWW(World Wide Web).

3) URL stands for ->Uniform Resource Locator.

4) State TWO (2) differences between HTTP and HTTPS.

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| HTTP | HTTPS |
| It is used at the application layer | It is used at the transport layer |
| It is not safe because a plain text is sent, making it easier to be hack by hacker | It provides a secure connection by encrypting the data, not easy to hack by hacker |

5) State TWO (2) differences between static website and dynamic website

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| Static Website | Dynamic Website |
| It is faster and quicker because it doesn’t interact with the database | It is slower because it needs to interact with the database |
| It uses fixed code, which means it can’t be change | Uses language like PHP and can interact with database and can be change |