1 Choose the correct answer:

1. The design that makes using a website easy and convenient is ....
   a. User Experience (UX)
   b. User Interface (UI)
   c. Web page format
   d. digital project

2. Traffic data collected by Google Maps is ....
   a. financial data
   b. governmental data
   c. spatial data
   d. digital content

3. A distributed denial-of-service (DDoS) attack targets ....
   a. websites
   b. books
   c. teachers
   d. banks only

4. The general CSS syntax contains Selector, Property, and ....
   a. Object
   b. Method
   c. Value
   d. Type

5. Machine learning uses big data to .... models.
   a. store
   b. train
   c. clean
   d. collect

2 Put (T) or (F):

1. User Interface (UI) design is concerned with making the product **easy** to use and effective. (   )

2. DDoS attacks allow legitimate users to access websites. (   )

3. 📖 Veracity refers to the reliability and quality of data. (   )

4. The browser loads the external CSS file only once and then uses the saved copy. (   )

5. Processing big data does not require storing that data. (   )

3 Complete:

1. Big data monitors networks to detect cyber ....

2. Emails are an example of .... data.

3. The ways to insert CSS into HTML code are .... and ....

4. .... programs help detect and remove malware.

5. When choosing a .... for a user interface, it should be pleasing to the eye and easy to read.