Here is a simple and easy-to-understand explanation of **Trojan** (also called **Trojan Horse**) for **beginners** using plain English.

**What is a Trojan?**

A **Trojan** is a type of **malware** (harmful software) that looks like a **normal or useful file or program**, but once you open it, it can **harm your computer** or **steal your personal information**.

It is named after the **Trojan Horse** story from history, where something dangerous was **hidden inside something that looked safe**.

**How Does a Trojan Work?**

* You might **download a file** that looks like a game, app, or document
* When you **open it**, the hidden malware starts working
* It can **spy on you**, **steal your data**, or **let hackers control your device** without you knowing

**What Can a Trojan Do?**

* **Steal your passwords, photos, and bank details**
* **Delete or damage files** on your device
* **Download more malware** without asking you
* **Give hackers full access** to your computer
* **Turn your computer into a bot** (used in cyber attacks)

**How Do Trojans Get In?**

* By **downloading files from unsafe websites**
* By **clicking on fake ads or pop-ups**
* Through **email attachments** that look real but are not
* By **installing cracked or fake software**

**Signs Your Device May Have a Trojan**

* Your device becomes **slow or crashes often**
* You see **new programs or icons** you didn’t install
* Your **internet is slow** even when nothing is open
* You notice **strange activity** in your accounts (like emails you didn’t send)

**How to Protect Yourself from Trojans**

* **Do not download files from unknown sources**
* **Avoid clicking on suspicious links or ads**
* Use **antivirus software** and keep it updated
* **Scan all email attachments** before opening
* **Keep your system and apps updated**

**What to Do If You Have a Trojan**

* **Disconnect from the internet**
* Run a **full antivirus scan** and remove the Trojan
* **Delete any suspicious programs** you didn’t install
* **Change your passwords** (especially if personal data was stolen)
* Ask a **computer expert** for help if needed

**Summary**

* A **Trojan looks like a safe file but is harmful**
* It can **steal your data or damage your device**
* Stay safe by being **careful with downloads and using antivirus software**

Let me know if you want this in a chart or PDF format for learning or teaching.