L-8 APP DEVELOPMENT

Very Short Answer Question

1. Name one Educational app.

Ans. Google Classroom.

2. Name one Entertainment app.

Ans. Netflix, Amazon Prime etc

Short Answer Question

1. Write the advantages of a Native app.

Ans. Advantages of a Native app are as follows:

- High speed
- High reliability
- Runs on the operating system for which it is developed

2. What is the difference between the Hybrid apps and the Native apps?

Ans. Difference between the Hybrid apps and the Native apps are as follows:-

S. No.	Native apps	Hybrid apps
1	Native apps are built for a specific operating system – either iOS or Android	Hybrid apps are partly native and partly web apps
2	Native apps built with specific technology and language for specific platform like Java for Android, Swift for iOS.	Hybrid apps are built using web technologies like HTML, CSS and JavaScript.
3	Examples; Amazon, Uber, instagram	Android app uses Java, while iOS apps use Objective – C or Swift.

Long Answer Question

1. Explain the uses of two commonly known apps.

Ans. The commonly known apps are as follows:

Educational apps
Social networking
Entertainment
Banking and Finance
E-commerce

- Social networking: Social media is the modern way of communication as it allows us to interact with people from across the globe. Social networking sites like Facebook, Twitter, Instagram, WhatsApp etc
- Entertainment: Apps are also used in the field of entertainment. They act as a stress buster and refresh us with lively and entertaining content. Eg. Netflix.

2. Write the steps to download and install an app from Google Play Store.

Ans. Following are the steps to download and install an app from Google Play Store

Step 1: Tap the Play Store icon.

Step 2: Type the name of the app in the search bar and tap the search icon.

Step3: Select the option and tap the Install button

Step4: Tap the Open button