Worksheet

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Name: ....

Roll No: .... Class: .... Section: ....

Date: ....

APP DEVELOPMENT

A. Tick (✓) the correct option.

1. What type of apps are platform-dependent?

 a. Native apps ☐   b. Web apps ☐

 c. Hybrid apps ☐   d. All of these ☐

2. Which app type requires an Internet connection to work?

 a. Native apps ☐   b. Web apps ☐

 c. Hybrid apps ☐   d. Desktop apps ☐

3. Which app development tool is provided by Google?

 a. Xcode ☐   b. Android Studio ☐

 c. App Inventor ☐   d. Visual Studio ☐

4. What category of apps is used by businessmen for performing complex tasks?

 a. Productivity apps ☐   b. Entertainment apps ☐

 c. Educational apps ☐   d. Social networking apps ☐

B. Write 'T' for true and 'F' for false.

1. Hybrid apps can only be developed for a specific platform. ....

2. Web apps are deployed on app stores like Google's Play Store. ....

3. Native apps offer the fastest, most reliable, and most responsive user experience. ....

4. Communication apps allow users to communicate only through text messages. ....

C. Answer the following questions.

1. Explain the concept of platform dependency in native apps.

2. Describe the difference between a productivity app and an entertainment app.

3. How do hybrid apps combine features of native and web apps?

Grade: ★ ★ ★ ★ ★

Teacher's Signature: ....