## 1. Library Management System Welcome Message

Summary: Create a class to display a welcome message for library users when they open

the system.

Class Name: Library

Method Name: displayWelcomeMessage

Access modifier: publicReturn type: voidStatic keyword: Yes

Print this:

Welcome to the Library Management System!

## 2. Company Policy Awareness

Summary: Create a class to show a predefined company policy to employees.

Class Name: Company

Method Name: printCompanyPolicy

Access modifier: publicReturn type: voidStatic keyword: Yes

Print this:

Company Policy: All employees must adhere to company policies regarding conduct, confidentiality, and professionalism.

## 3. Mobile Application Version Display

Summary: Create a class to show the current app version when the mobile app launches.

Class Name: App

Method Name: showAppVersion

Access modifier: publicReturn type: voidStatic keyword: Yes

Print this:

App Version: 2.5.1

# 4. Retail Store Information Display

**Summary**: Create a class to display store hours and store address information for customers.

Class Name: Store Method Names:

• displayStoreHours

```
• displayStoreAddress
```

• Access modifier: public

• Return type: void

• Static keyword: Yes

Print this in displayStoreHours():

Store Hours: 9 AM - 9 PM

Print this in displayStoreAddress():

Store Address: 123 Main Street, NY

Both methods should be called from the main method.

## 5. Game Information Before Starting

**Summary**: Create a class to display the game title, game rules, and loading screen before the game starts.

Class Name: Game
Method Names:

- showGameTitle
- showGameRules
- showLoadingScreen
- Access modifier: public
- Return type: void
- Static keyword: Yes

Print this in showGameTitle():

Welcome to Adventure Quest!

Print this in showGameRules():

#### Rules:

- 1. Collect coins
- 2. Avoid obstacles
- 3. Reach the goal

Print this in showLoadingScreen():

Call all three methods sequentially from the main method.