

```

In [1]: import random

# Predefined List of words
words = ['banana', 'apple', 'mango', 'grapes', 'papaya']

# Randomly select one word
word = random.choice(words)

# Initialize variables
guessed_word = ['_'] * len(word)
guessed_letters = []
attempts_left = 6

# Welcome message
print("Welcome to Hangman!")
print("Guess the word:", " ".join(guessed_word))

# Main game Loop
while attempts_left > 0 and '_' in guessed_word:
    guess = input("Enter a letter: ").lower()

    if not guess.isalpha() or len(guess) != 1:
        print("Please enter a single alphabetic character.")
        continue

    if guess in guessed_letters:
        print("You already guessed that letter.")
        continue

    guessed_letters.append(guess)

    if guess in word:
        print("✅ Good guess!")
        for i in range(len(word)):
            if word[i] == guess:
                guessed_word[i] = guess
    else:
        print("❌ Wrong guess!")
        attempts_left -= 1

    print("\nCurrent Word:", " ".join(guessed_word))
    print("Attempts Left:", attempts_left)
    print("Guessed Letters So Far:", ", ".join(guessed_letters))
    print("-" * 30)

# End of game result
if '_' not in guessed_word:
    print("🎉 Congratulations! You guessed the word:", word)
else:
    print("😞 Sorry, you lost. The word was:", word)

```

```

Welcome to Hangman!
Guess the word: _ _ _ _ _
Enter a letter: a
✅ Good guess!

Current Word: _ a _ _ _
Attempts Left: 6
Guessed Letters So Far: a
-----
Enter a letter: e
❌ Wrong guess!

Current Word: _ a _ _ _
Attempts Left: 5
Guessed Letters So Far: a, e
-----
Enter a letter: m
✅ Good guess!

Current Word: m a _ _ _
Attempts Left: 5
Guessed Letters So Far: a, e, m
-----
Enter a letter: n
✅ Good guess!

Current Word: m a n _ _
Attempts Left: 5
Guessed Letters So Far: a, e, m, n
-----
Enter a letter: g
✅ Good guess!

Current Word: m a n g _
Attempts Left: 5
Guessed Letters So Far: a, e, m, n, g
-----
Enter a letter: o
✅ Good guess!

Current Word: m a n g o
Attempts Left: 5
Guessed Letters So Far: a, e, m, n, g, o
-----
🎉 Congratulations! You guessed the word: mango

```

In []: