

```

# Define the questions and answers
questions = [
    {
        "question": "What is the capital of France?",
        "choices": ["A) Berlin", "B) Madrid", "C) Paris", "D) Rome"],
        "answer": "C"
    },
    {
        "question": "What is the capital of Telangana ?",
        "choices": ["A) kerela", "B) Hyderabad", "C) west bengal", "D) Dispur"],
        "answer": "B"
    },
    {
        "question": "What is the colour of rose flower ?",
        "choices": ["A) orange", "B) red", "C) blue", "D) purple"],
        "answer": "B"
    }
]

def run_quiz():
    score = 0
    for i, q in enumerate(questions):
        print(f"Question {i+1}: {q['question']}")
        for choice in q['choices']:
            print(choice)
        answer = input("Your answer (A, B, C, or D): ").strip().upper()
        if answer == q['answer']:
            print("Correct!\n")
            score += 1
        else:
            print(f"Wrong! The correct answer is {q['answer']}\n")
    print(f"You scored {score} out of {len(questions)}")

if __name__ == "__main__":
    run_quiz()

```