

Task on IF statements:

1. Write a Python program that takes the user's input for the current temperature and prints "Wear a jacket" if the temperature is below 10 degrees Celsius.
2. In a game, if a player's score is greater than or equal to 100, they are considered a winner; otherwise, they lose. Write a Python program to print the result based on the user's input for the score.
3. You are building a ticket booking system. If a user is under 18, ask for parental consent. If they have their parent's approval, they can get the ticket. If they are 18 or older, they get the ticket. Write a Python program for this scenario.
4. You are creating a grading system. If a student's score is greater than or equal to 90, they get an 'A'. If it's greater than or equal to 70, they get a 'B', and greater than or equal to 50 – 'C' and less than 50 – 'D' grade. Write a Python program to print the grade based on the user's input.
5. Python program that takes user input for the genre of a book (fiction or mystery or science or horror) and prints a message indicating the section of the library where the book can be found (eg. **'This book can be found in Fiction section'**). If the entered genre is not recognized, provide a default message.