**Control Statement Lab Sheets**

1. Ask the user for their username and password. If the username is "user" and password is "pass123", print "Login successful", else print "Login failed".
2. Ask the user to input two numbers. If both numbers are positive and the first is greater than the second, print "First is larger and both positive", else print "Condition not met".
3. Ask the user for their age and if they have a driving license (yes or no). If age is 18 or above and they have a license, print "You can drive", else print "You cannot drive".
4. Ask the user to enter a number. If the number is between 10 and 20 (inclusive), print "Within range", else print "Out of range".
5. Ask the user to enter a number. If it’s divisible by 3 or 5, print "Divisible by 3 or 5", else print "Not divisible by 3 or 5".
6. Ask the user to input a character. If it is 'y' or 'Y', print "Yes", if it is 'n' or 'N', print "No", else print "Invalid input".
7. Ask the user for their score in three subjects. If the score in each subject is at least 50 and the average score is 60 or above, print "Passed", else print "Failed".
8. Ask the user for a number. If it is positive and even, print "Positive even". If it is positive and odd, print "Positive odd". Otherwise, print "Not positive".
9. Ask the user for three numbers and check if the second number is between the first and third numbers (inclusive). Print "Middle" if true, otherwise "Not middle".
10. Ask the user to enter a day of the week (Monday to Sunday). If it’s a weekend (Saturday or Sunday), print "Weekend", else print "Weekday".
11. Ask the user to enter the current temperature. If the temperature is less than 0, print "Freezing". If between 0 and 20 (inclusive), print "Cold". If between 21 and 35 (inclusive), print "Warm". Otherwise, print "Hot".
12. Ask the user for their password twice. If both inputs match and the password contains the letter 'a' or 'A' anywhere, print "Password set", else print "Password invalid or mismatch".
13. Ask the user for their username and age. If the username is "admin" or the age is above 65, print "Access allowed", else print "Access denied".
14. Ask the user for three exam marks. If all marks are above or equal to 40, print "Pass". If at least one mark is below 40, print "Fail". If all marks are above or equal to 75, also print "Distinction".
15. Ask the user to input the current hour (0 to 23).

* If the hour is between 5 and 11 (inclusive), print "Good morning"
* If the hour is between 12 and 16 (inclusive), print "Good afternoon"
* If the hour is between 17 and 20 (inclusive), print "Good evening"
* Otherwise, print "Good night".