

note: we cannot write condition in else.

Syntax of if else if ladder:

If (Condition 1):

    Statement of condition 1

else :

If (Condition 2):

    Statement of condition 2

elif (Condition 3):

    Statement of condition 3

else :

    default statements

Day - 6 (7/11/25)

Nested if else

Syntax

if (Condition): # outer if

    if (Condition2): # inner if

        Statements of inner if

    else: # inner else

        Statements of inner else

else:

    Statements of outer else