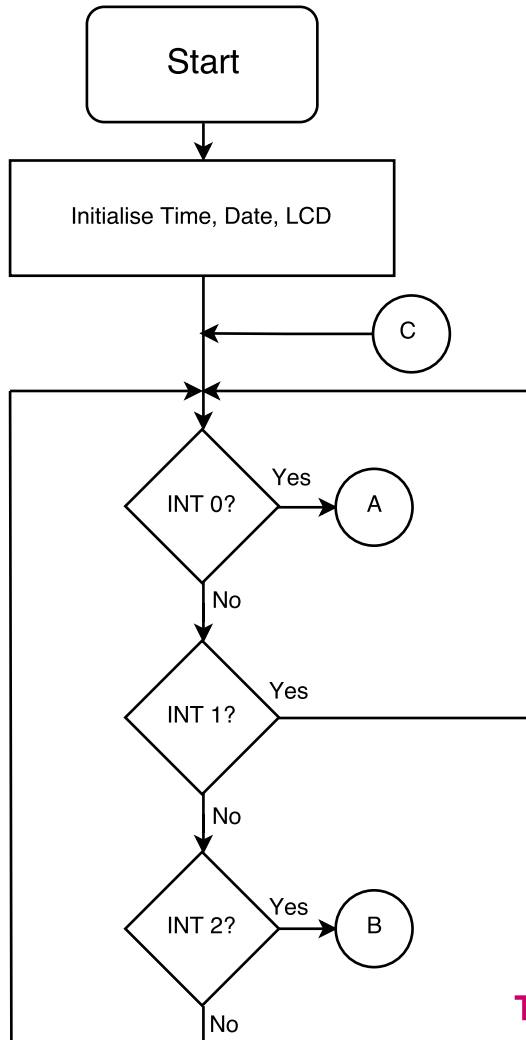
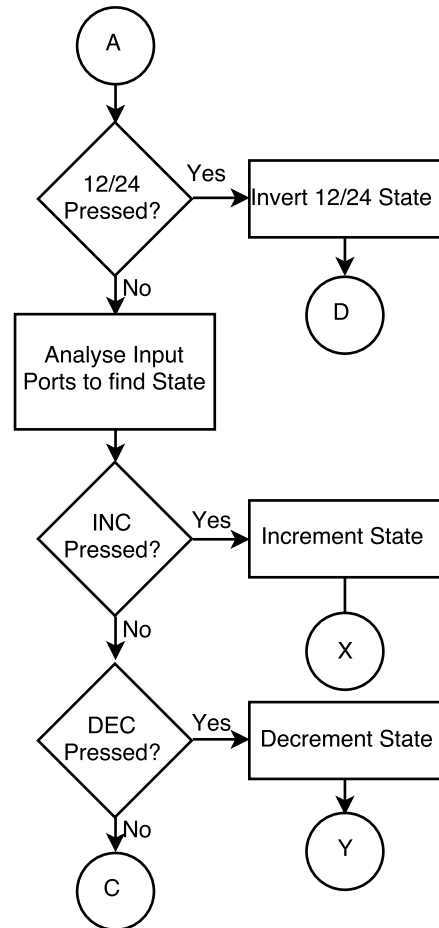


ALP FLOWCHART

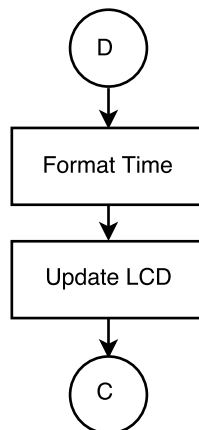
Initialisation Sequence



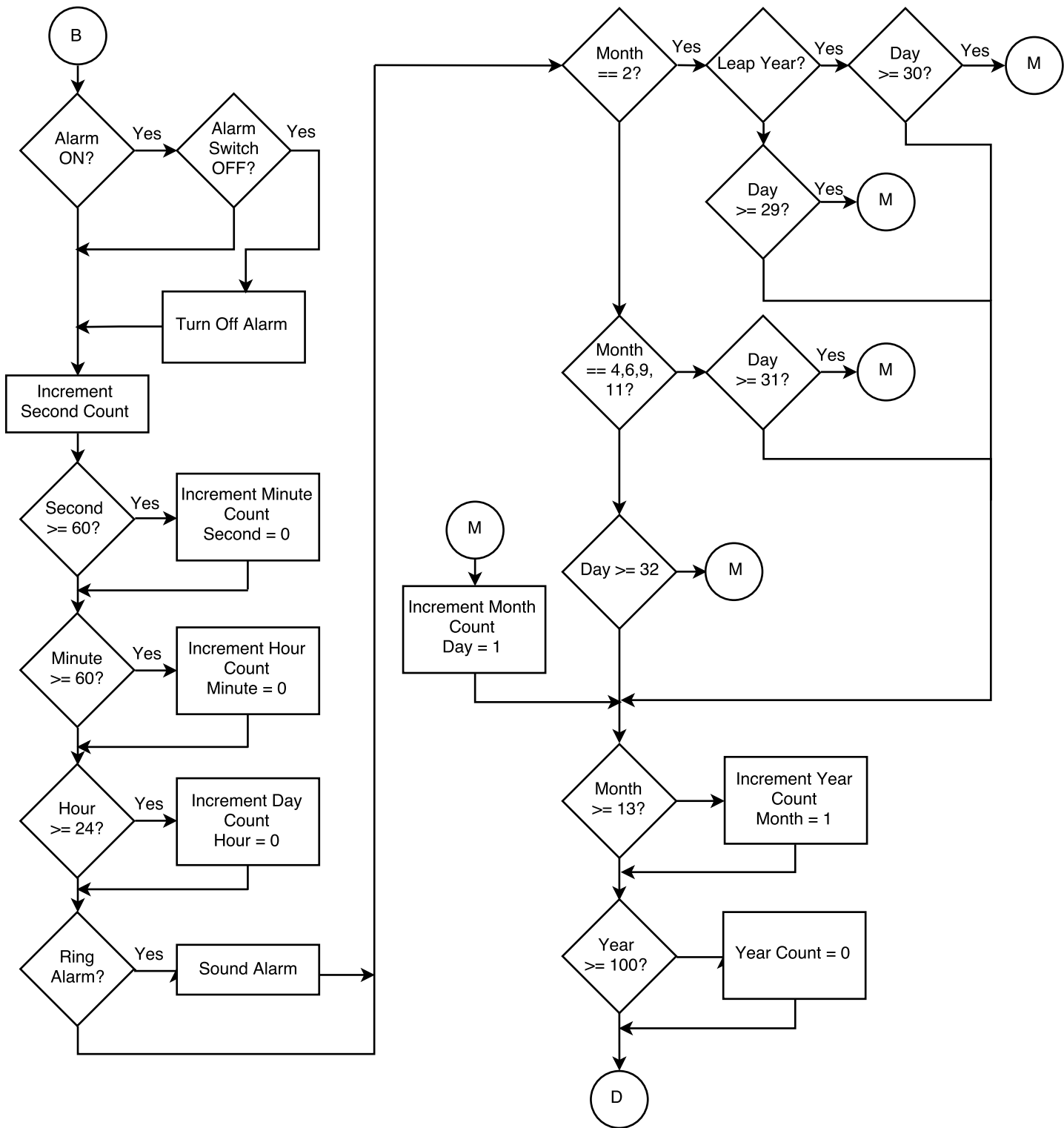
High Priority Interrupt Service Routine



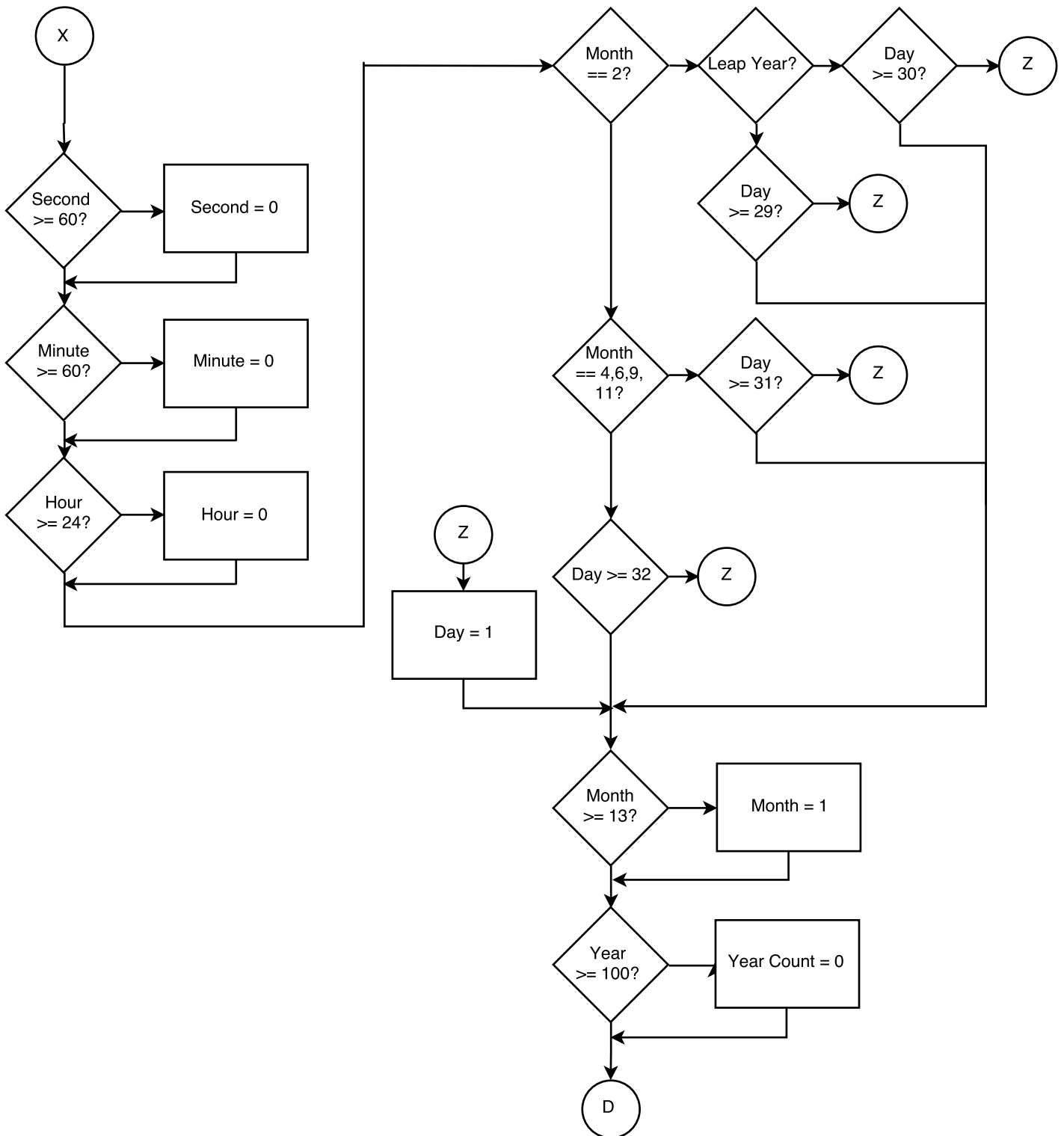
Time Update Subroutine



**Second Tick
Interrupt Service Routine**



Increment Button Subroutine



Decrement Button Subroutine

