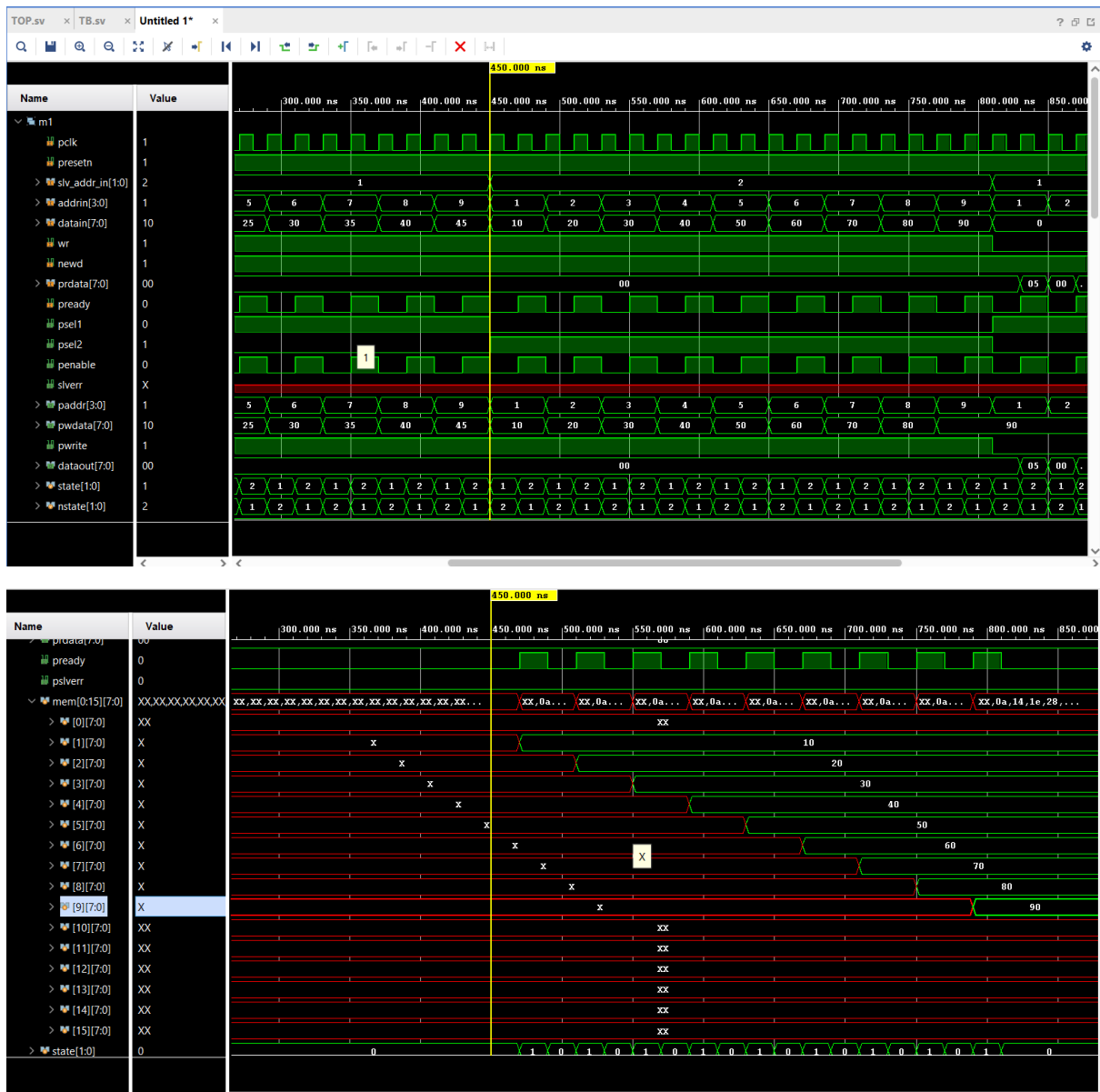


Results:- We can see that from 90ns to 450ns psel1 is 1 and psel2 is 0 so we are writing the data in slave 1 from 5 to 45 in the form of multiple of 5(5,10,15,20,25,30,35,40,45) and we can also in the lower waveform that data is written successfully in the slave1 memory so our write operation is successful.



Similarly psel2 is high from 450ns to 810ns and we are writing the data from 10 to 90 in the form of multiple of 10 in the memory of slave2 and we can see slave2 memory is getting updated as expected