

## K201 - Quiz 6A

- (9 pts) 1. Consider a program which copies a file from the tape 31 (old file) to the tape 16 (new file). Write a FORTRAN statement that will check the end-of-file condition and send control to statement #77 when this condition occurs. Also, write all the necessary statements in termination part of the program (starting with statement #77).

1	5	6	7	$(EOF(31), EQ. 1)$	20	25	30	35	40	45	50	55	60
IF(EOF, EQ. 1) GOTO 77,													
77 { ENDFILE 16 REWIND 16 REWIND 31 STOP END}													

1 point each  
1 1/2 points each  
-1 point if out of order