**Date: 10.12.2021**

B11 Batch

**Lab Test 2**

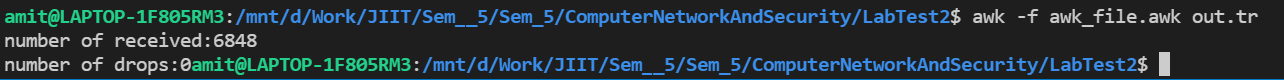
**CN & Security Lab**

**Time: 50 Minutes Marks: 20 Marks**

**Patil Amit Gurusidhappa**

**19104004**

AWK PYTHON FILE

Q1

BEGIN {

number\_of\_drops=0;

number\_of\_received=0;

}

{

parameter1=$1

paramter2=$2

parameter3=$3

parameter4=$4

if (parameter1=="r" && parameter3="4" && parameter4="2")

number\_of\_received++;

if(parameter1=="d"  &&  parameter3="4" && parameter4="3")

number\_of\_drops++;

}

END {

printf("number of received:%d",number\_of\_received);

printf("\nnumber of drops:%d",number\_of\_drops);

}