20MCA136 – NETWORKING & SYSTEM ADMINISTRATION LAB Dept. of Computer Applications

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**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 20**

**Aim**

Write a shell script to find the average of the numbers entered in a command line.

# Program

echo "Enter size" read N i=1 sum=0

echo "Enter Numbers" while [ $i -le $N ] do

read num

sum=$((sum + num))

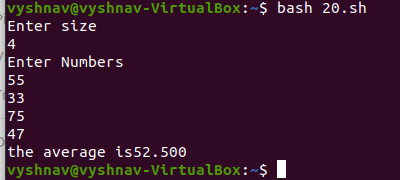
i=$((i + 1))

done

avg=$(echo "scale=3; $sum / $N "| bc -l)

echo "the average is"$avg

# Output screenshot

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