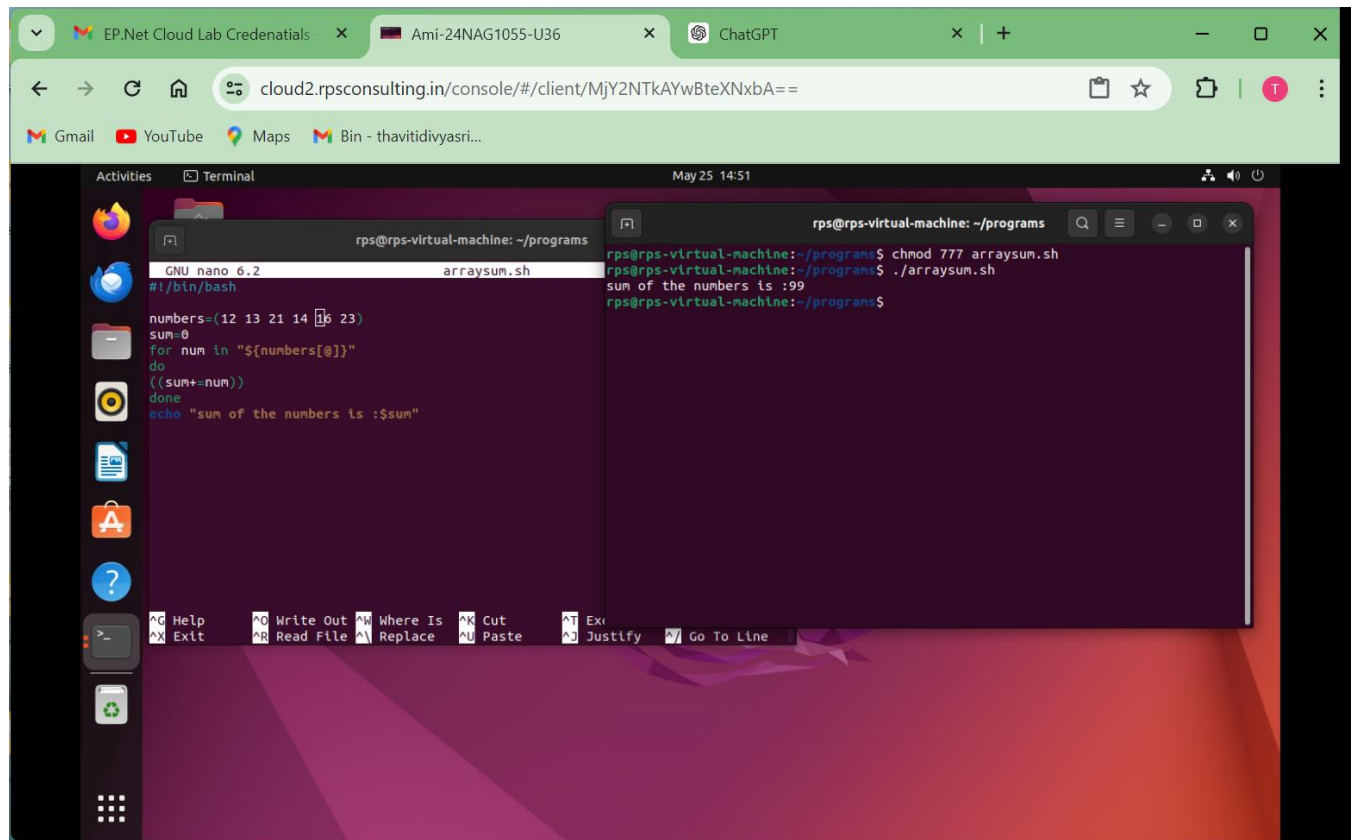


find the sum of the array



The screenshot shows a web browser window at the top with tabs for 'EP.Net Cloud Lab Credenatials', 'Ami-24NAG1055-U36', and 'ChatGPT'. The address bar shows the URL 'cloud2.rpsconsulting.in/console/#/client/MjY2NTkAYwBteXNxbA=='. Below the browser is a terminal window titled 'Terminal' with a date and time of 'May 25 14:51'. The terminal shows a shell script being edited in nano, which calculates the sum of an array of numbers. The script is as follows:

```
rps@rps-virtual-machine: ~/programs
GNU nano 6.2 arraysun.sh
#!/bin/bash
numbers=(12 13 21 14 16 23)
sum=0
for num in "${numbers[@]}"
do
    ((sum+=num))
done
echo "sum of the numbers is :$sum"
```

The terminal also shows the execution of the script and the output:

```
rps@rps-virtual-machine: ~/programs$ chmod 777 arraysun.sh
rps@rps-virtual-machine: ~/programs$ ./arraysun.sh
sum of the numbers is :99
rps@rps-virtual-machine: ~/programs$
```

The terminal window has a menu bar at the bottom with options: Help, Write Out, Where Is, Cut, Ex, Exit, Read File, Replace, Paste, Justify, and Go To Line.