

	<p align="center"> <b>Bansilal Ramnath Agarwal Charitable Trust's</b>  <b>Vishwakarma Institute of Information Technology</b>  <b>Department of</b>  <b>Artificial Intelligence and Data Science</b> </p>	
<p><b>Student Name:</b> Siddhesh Dilip Khairnar</p>		
<p><b>Class:</b> T.Y.</p>	<p><b>Division:</b> B</p>	<p><b>Roll No:</b> 372028</p>
<p><b>Semester:</b> V</p>		<p><b>Academic Year:</b> 2023 - 24</p>
<p><b>Subject Name &amp; Code:</b> Cloud Computing and DevOps: ADUA31203</p>		
<p><b>Title of Assignment:</b> Write Shell script program for handling the variable and how to take input from the user.</p>		
<p><b>Date of Performance:</b> 12/08/2023</p>	<p><b>Date of Submission:</b> 21/08/2023</p>	

## Assignment: 2 (A)

**Aim:** Write Shell script program for handling the variable and how to take input from the user.

```
siddhesh@LAPTOP-USTR35KT:~/ccd$ cat add_num
echo "Enter the first number:"
read num1
echo "Enter the second number:"
read num2
sum=$((num1+num2))
echo "The sum of $num1 and $num2 is: $sum"
```

```
siddhesh@LAPTOP-USTR35KT:~/ccd$ ./add_num
Enter the first number:
5
Enter the second number:
7
The sum of 5 and 7 is: 12
```

**Conclusion:** I have effectively implemented user input functionality within a shell environment and successfully executed a program that performs the addition of two numbers based on user input.