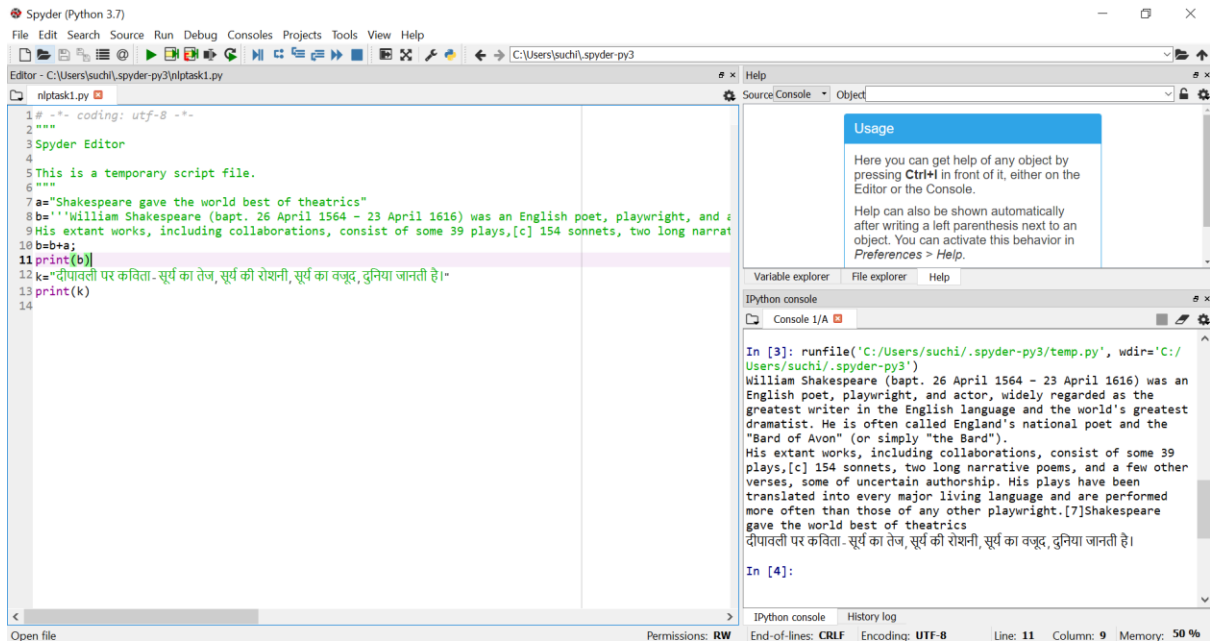


## NLP TASK 1

17BIT0084

RK Sneha

Task1 output snippet of .py file:



The screenshot shows the Spyder Python IDE interface. The main editor window displays a Python script named `nlpTask1.py` with the following code:

```
1 # -*- coding: utf-8 -*-
2 """
3 Spyder Editor
4 This is a temporary script file.
5 """
6
7 a="Shakespeare gave the world best of theatrics"
8 b="William Shakespeare (bapt. 26 April 1564 – 23 April 1616) was an English poet, playwright, and actor, widely regarded as the greatest writer in the English language and the world's greatest dramatist. He is often called England's national poet and the Bard of Avon" (or simply "the Bard").
9 His extant works, including collaborations, consist of some 39 plays,[c] 154 sonnets, two long narrative poems, and a few other verses, some of uncertain authorship. His plays have been translated into every major living language and are performed more often than those of any other playwright.[7]Shakespeare gave the world best of theatrics
10 b=b+a;
11 print(b)
12 k="दीपावली पर कविता - सूर्य का तेज, सूर्य की रोशनी, सूर्य का वजूद, दुनिया जानती है।"
13 print(k)
14
```

The IPython console on the right shows the output of the script:

```
In [3]: runfile('C:/Users/suchi/.spyder-py3/temp.py', wdir='C:/Users/suchi/.spyder-py3')
William Shakespeare (bapt. 26 April 1564 – 23 April 1616) was an English poet, playwright, and actor, widely regarded as the greatest writer in the English language and the world's greatest dramatist. He is often called England's national poet and the "Bard of Avon" (or simply "the Bard").
His extant works, including collaborations, consist of some 39 plays,[c] 154 sonnets, two long narrative poems, and a few other verses, some of uncertain authorship. His plays have been translated into every major living language and are performed more often than those of any other playwright.[7]Shakespeare gave the world best of theatrics
दीपावली पर कविता - सूर्य का तेज, सूर्य की रोशनी, सूर्य का वजूद, दुनिया जानती है।

In [4]:
```

The status bar at the bottom indicates the file is open, permissions are `RW`, end-of-lines are `CRLF`, encoding is `UTF-8`, and the current line is 11, column 9, with 50% memory usage.