

Question

First Task of Cohort

X= "ABRACADABRA"

1. Write code to show output for 1st 'R' using indexing

X= "The quick brown fox jumps over the lazy dog"

2. Write code to show output for 1st 'brown fox' using indexing

A= "বাংলা"
B= "আমার"
C= "সোনার"

3. Write code to show output for 1st 'আমার সোনার বাংলা' using concatenation of string

My favourite singer is _____, whose most popular song is _____

4. Write the code taking two variable (**singer_name** and **song_name**) and use format string modifier dynamically using placeholder

2:53 / 3:49

Scroll for details

CC HD

Sol-01

The screenshot shows a VS Code editor with a Python file named `Task-01.py`. The code in the editor is:

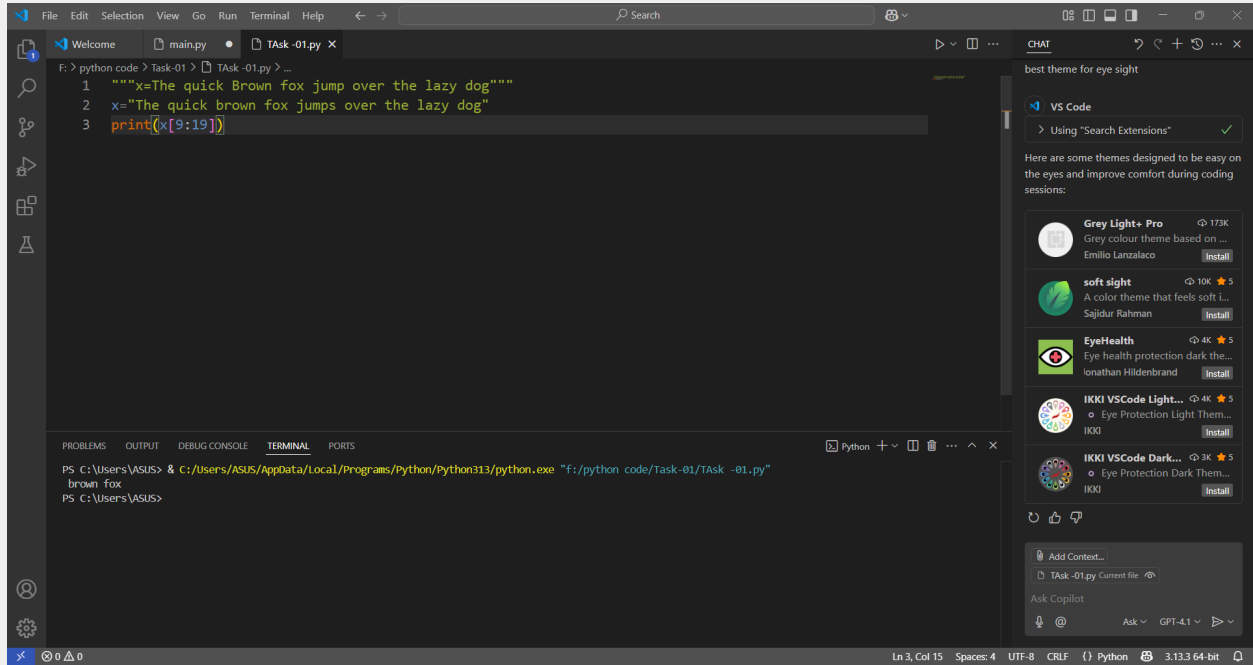
```
1 a="ABRACADABRA"
2 print(a[2])
```

The terminal output shows the execution of the script:

```
PS C:\Users\ASUS> & C:/Users/ASUS/AppData/Local/Programs/python/python313/python.exe "f:/python code/Task-01/Task -01.py"
A
PS C:\Users\ASUS> & C:/Users/ASUS/AppData/Local/Programs/python/python313/python.exe "f:/python code/Task-01/Task -01.py"
R
PS C:\Users\ASUS> & C:/Users/ASUS/AppData/Local/Programs/python/python313/python.exe "f:/python code/Task-01/Task -01.py"
R
PS C:\Users\ASUS>
```

The right sidebar shows the 'CHAT' panel with a search for 'VS Code' and a list of themes. The bottom status bar shows the file is at line 2, column 12, with 4 spaces, UTF-8 encoding, CRLF line endings, and Python 3.13.3 64-bit.

Sol-02



The screenshot shows the Visual Studio Code editor interface. The editor window displays a Python file named `Task-01.py` with the following code:

```
1 """x=The quick Brown fox jump over the lazy dog"""
2 x="The quick brown fox jumps over the lazy dog"
3 print(x[9:19])
```

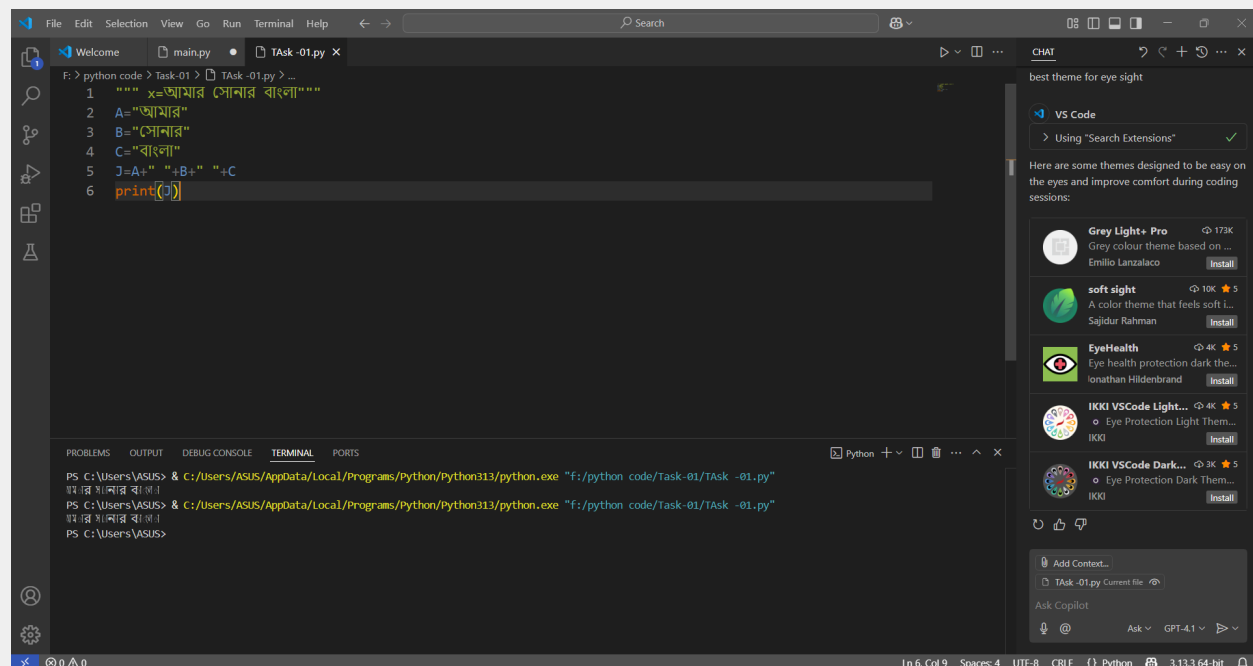
The output of the script is visible in the terminal window at the bottom:

```
PS C:\Users\ASUS> & C:/Users/ASUS/AppData/Local/Programs/Python/python313/python.exe "f:/python code/Task-01/Task -01.py"
brown fox
PS C:\Users\ASUS>
```

The right sidebar shows the "CHAT" panel with a search for "best theme for eye sight" and a list of recommended themes:

- Grey Light+ Pro (173K)
- soft sight (10K)
- EyeHealth (4K)
- IKKI VSCode Light... (4K)
- IKKI VSCode Dark... (3K)

Sol-03



The screenshot shows the Visual Studio Code editor interface. The editor window displays a Python file named `Task-01.py` with the following code:

```
1 """ x=আমার সোনার বাংলা """
2 A="আমার"
3 B="সোনার"
4 C="বাংলা"
5 J=A+" "+B+" "+C
6 print(J)
```

The output of the script is visible in the terminal window at the bottom:

```
PS C:\Users\ASUS> & C:/Users/ASUS/AppData/Local/Programs/Python/python313/python.exe "f:/python code/Task-01/Task -01.py"
আমার সোনার বাংলা
PS C:\Users\ASUS> & C:/Users/ASUS/AppData/Local/Programs/Python/python313/python.exe "f:/python code/Task-01/Task -01.py"
আমার সোনার বাংলা
PS C:\Users\ASUS>
```

The right sidebar shows the "CHAT" panel with a search for "best theme for eye sight" and a list of recommended themes:

- Grey Light+ Pro (173K)
- soft sight (10K)
- EyeHealth (4K)
- IKKI VSCode Light... (4K)
- IKKI VSCode Dark... (3K)

Sol-04

