

The screenshot displays the Visual Studio Code interface. On the left, the Explorer sidebar shows the project structure with 'OPEN EDITORS' containing 'Welcome' and 'IT415_Act1.py', and 'ACT 1' containing 'IT415_Act1.py'. The main editor window shows the Python script 'IT415_Act1.py' with the following code:

```
1 print("Welcome to the Band Name Generator!")
2
3 print("What's the name of the city you grew up in?")
4 city = input()
5
6 print("What's your pet's name?")
7 pet = input()
8
9 print("Your band name could be:", city, pet)
10
```

At the bottom, the TERMINAL panel shows the command prompt output:

```
PS C:\Users\63912\OneDrive\Desktop\ArAr ACTIVITIES\4th Yr - First Sem\IT-415\Act 1> python -u "c:\Users\63912\OneDrive\Desktop\ArAr ACTIVITIES\4th Yr - First Sem\IT-415\Act 1\IT415_Act1.py"
Welcome to the Band Name Generator!
What's the name of the city you grew up in?
Panabo
What's your pet's name?
Mixie
Your band name could be: Panabo Mixie
PS C:\Users\63912\OneDrive\Desktop\ArAr ACTIVITIES\4th Yr - First Sem\IT-415\Act 1>
```