

## 6-9. Favorite Places

The screenshot shows the Visual Studio Code interface with the following details:

- Explorer View:** Shows the project structure under "CSC-121-PYTHON [WSL: archlinux]". The "module-6" folder contains several Python files: cities.py, favorite\_extensions.py, favorite\_numbers.py, favorite\_places.py, glossary.py, people.py, person.py, pets.py, polling.py, and rivers.py.
- Code Editor:** The "favorite\_places.py" file is open. The code defines a dictionary `favorite\_places` with three entries: "alex" (values: ["dublin", "london", "tokyo"]), "noah" (values: ["new york", "sydney", "rome"]), and "bryson" (values: ["berlin", "amsterdam", "barcelona"]). It then prints each person's name and their favorite places.
- Terminal:** The terminal window shows the output of running the script with `python favorite\_places.py`. The output is:

```
Alex's favorite places are:  
Dublin  
London  
Tokyo  
  
Noah's favorite places are:  
New York  
Sydney  
Rome  
  
Bryson's favorite places are:  
Berlin  
Amsterdam  
Barcelona
```
- Status Bar:** Shows the current file is "main", the user is "alex", the terminal session is "zsh module-6", the date and time are "19:33:57", and the status bar also includes "Ln 10, Col 36", "Spaces: 4", "UTF-8", "LF", "Python", "Signed out", "3:14.2", "19:34", "Winter Olympics Spo...", and "2/18/2026".