

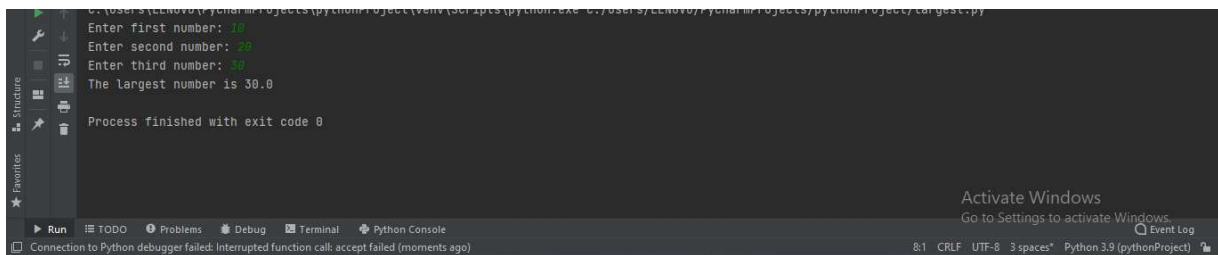
## AIM

## LARGEST AMONG 3 NUMBER

## ALGORITHM

```
num1 = float(input("Enter first number: "))
num2 = float(input("Enter second number: "))
num3 = float(input("Enter third number: "))
if (num1 >= num2) and (num1 >= num3):
    largest = num1
elif (num2 >= num1) and (num2 >= num3):
    largest = num2
else:
    largest = num3
print("The largest number is", largest)
```

## OUTPUT



The screenshot shows a Python IDE interface. The main editor window displays the output of a program: "Enter first number: 10", "Enter second number: 20", "Enter third number: 30", and "The largest number is 30.0". Below the output, it says "Process finished with exit code 0". The IDE has a sidebar on the left with icons for Structure, Favorites, and other tools. At the bottom, there is a status bar with tabs for Run, TODO, Problems, Debug, Terminal, and Python Console. A message at the bottom left states "Connection to Python debugger failed: Interrupted function call: accept failed (moments ago)". The status bar also shows the file encoding as UTF-8 and the Python version as 3.9.

```
C:\Users\teknova\pythonProjects\pythonProject\venv\Scripts\python.exe C:/Users/teknova/pythonProjects/pythonProject/largest.py
Enter first number: 10
Enter second number: 20
Enter third number: 30
The largest number is 30.0
Process finished with exit code 0
```

Activate Windows  
Go to Settings to activate Windows.

Run | TODO | Problems | Debug | Terminal | Python Console  
Connection to Python debugger failed: Interrupted function call: accept failed (moments ago) | 8:1 | CRLF | UTF-8 | 3 spaces | Python 3.9 (pythonProject)