## **Code For Server**:

```
import socket
import sys
server=socket.socket(socket.AF_INET,socket.SOCK_STREAM)
server_address=('localhost',10000)
server.bind(server_address)
server.listen(1)
connection, client_address=server.accept()
file_name="Text.txt"
connection.sendall(file_name.encode())
file=open("Text.txt","rb")
data=file.read()
connection.sendall(data)
file.close()
connection.close()
server.close()
```

## **Code For Client**:

```
import sys

client=socket.socket(socket.AF_INET,socket.SOCK_STREAM)

server_address=('localhost',10000)

client.connect(server_address)

file_name=client.recv(1000).decode()

file_name="hello"+file_name

file=open(file_name,"wb")

data=client.recv(4097)

file.write(data)

file.close()

client.close()
```