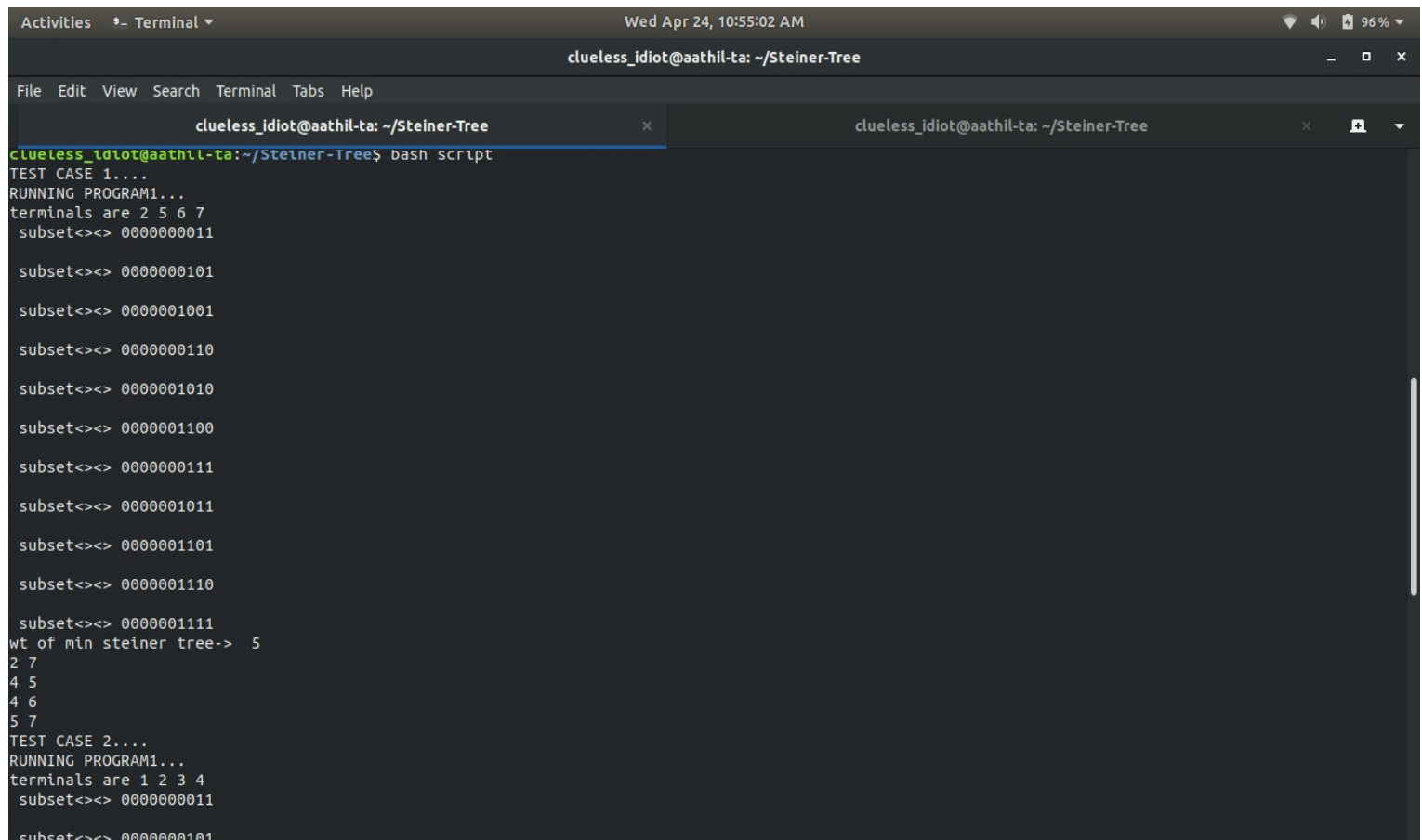


# OUTPUT SCREENSHOTS



```
Activities * Terminal Wed Apr 24, 10:55:02 AM
clueless_idiot@aathil-ta: ~/Steiner-Tree
File Edit View Search Terminal Tabs Help
clueless_idiot@aathil-ta: ~/Steiner-Tree
clueless_idiot@aathil-ta:~/Steiner-Tree$ bash script
TEST CASE 1....
RUNNING PROGRAM1...
terminals are 2 5 6 7
subset<><> 0000000011

subset<><> 0000000101

subset<><> 0000001001

subset<><> 0000000110

subset<><> 0000001010

subset<><> 0000001100

subset<><> 0000000111

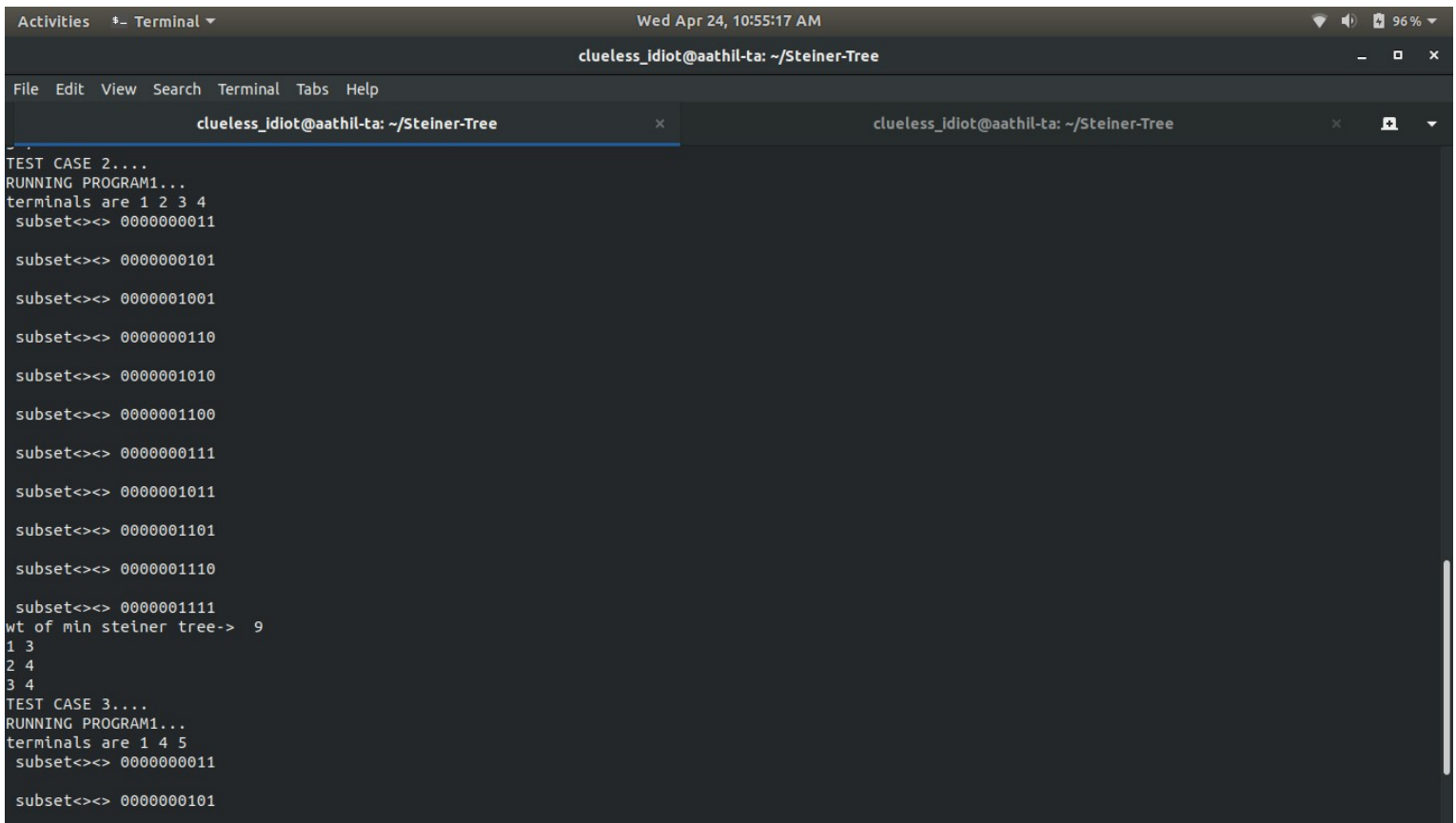
subset<><> 0000001011

subset<><> 0000001101

subset<><> 0000001110

subset<><> 0000001111
wt of min steiner tree-> 5
2 7
4 5
4 6
5 7
TEST CASE 2....
RUNNING PROGRAM1...
terminals are 1 2 3 4
subset<><> 0000000011

subset<><> 0000000101
```



```
Activities * Terminal Wed Apr 24, 10:55:17 AM
clueless_idiot@aathil-ta: ~/Steiner-Tree
File Edit View Search Terminal Tabs Help
clueless_idiot@aathil-ta: ~/Steiner-Tree
clueless_idiot@aathil-ta:~/Steiner-Tree$ bash script
TEST CASE 2....
RUNNING PROGRAM1...
terminals are 1 2 3 4
subset<><> 0000000011

subset<><> 0000000101

subset<><> 0000001001

subset<><> 0000000110

subset<><> 0000001010

subset<><> 0000001100

subset<><> 0000000111

subset<><> 0000001011

subset<><> 0000001101

subset<><> 0000001110

subset<><> 0000001111
wt of min steiner tree-> 9
1 3
2 4
3 4
TEST CASE 3....
RUNNING PROGRAM1...
terminals are 1 4 5
subset<><> 0000000011

subset<><> 0000000101
```

```
Activities *- Terminal Wed Apr 24, 10:55:22 AM
clueless_idiot@aathil-ta: ~/Steiner-Tree

File Edit View Search Terminal Tabs Help

clueless_idiot@aathil-ta: ~/Steiner-Tree clueless_idiot@aathil-ta: ~/Steiner-Tree

subset<><> 000000110
subset<><> 000001010
subset<><> 000001100
subset<><> 000000111
subset<><> 000001011
subset<><> 000001101
subset<><> 000001110
subset<><> 000001111
wt of min steiner tree-> 9
1 3
2 4
3 4
TEST CASE 3....
RUNNING PROGRAM1...
terminals are 1 4 5
subset<><> 000000011
subset<><> 000000101
subset<><> 000000110
subset<><> 000000111
wt of min steiner tree-> 6
1 2
2 5
4 5
clueless_idiot@aathil-ta:~/Steiner-Tree$
```