

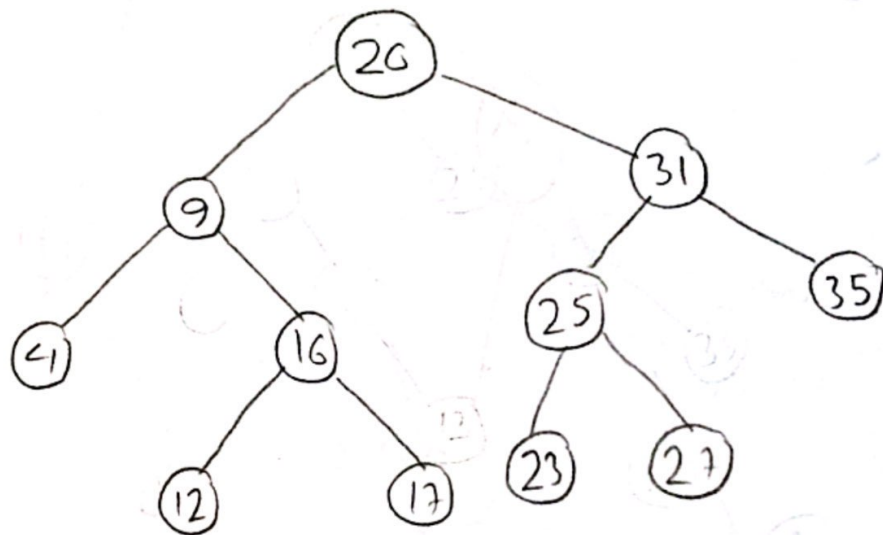
Pulak Deb Roy

23241078

Sec - 11

Set - 14

Qus - 1(a)



Qus - 1(b)

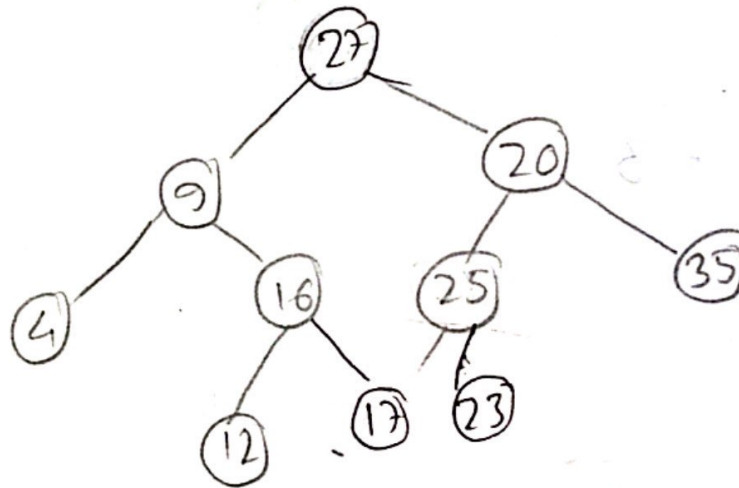
Post order: 4, 12, 17, 16, 9, 23, 27, 25, 35, 31, 20

Depth of node 16 = 2

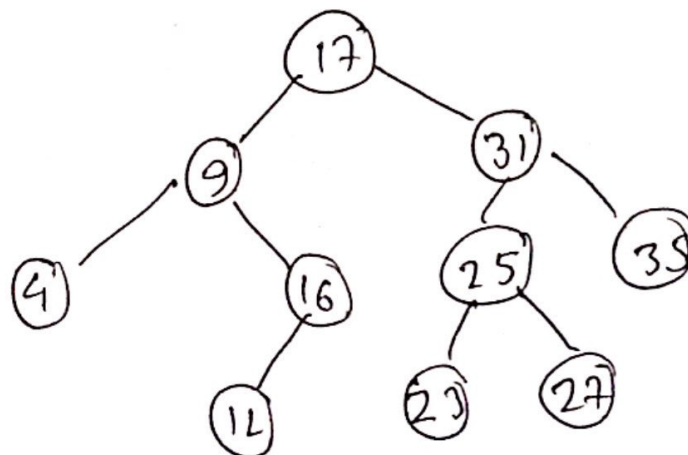
1(c)

Full binary tree.

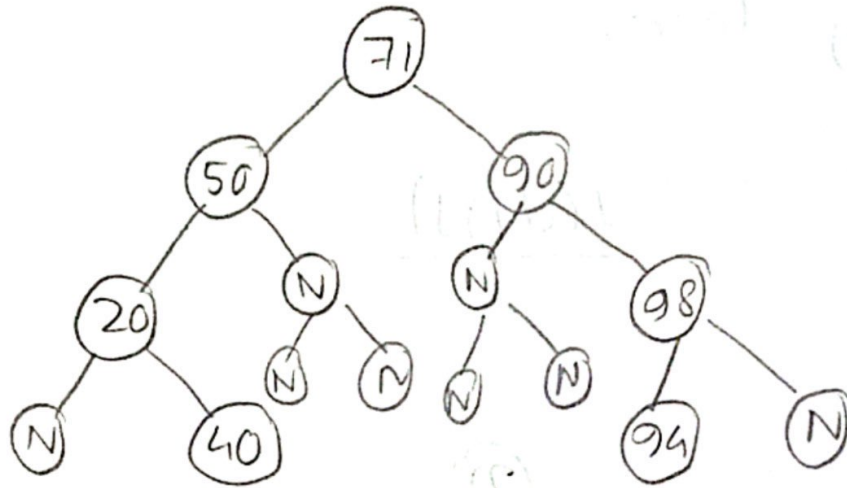
1(d [i])



1d [ii]



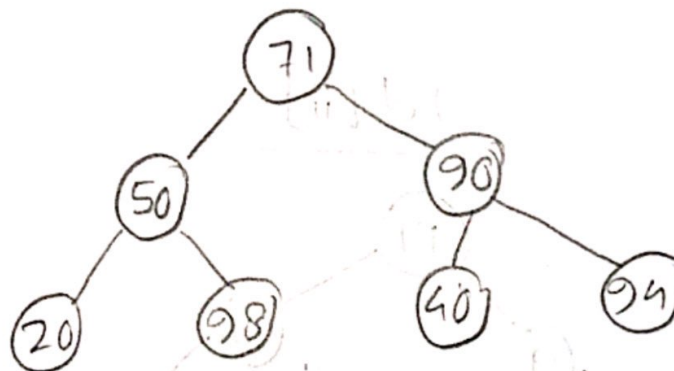
Qus - 2(a)



height = 3

2(b)

[71, 50, 90, 20, 98, 40, 94]



Quiz - 3

Qus - 1

```
def nevense (arr, indx):
```

```
    temp = indx
```

```
    if len(arr) > temp:
```

```
        nevense (arr, indx + 1)
```

```
    if arr[indx] 9.3 == 0 < 0:   
        ← print (arr[indx], end = " ")
```

```
nevense (arr, indx = 0)
```