□□□

[15%]

□□□□**2**□

4. □□□□□

Equal,

:

i) -

ii)

iii) [15%]

.

1.

.

:

i) LookUp(): R key key (NULL).

ii) Insert(): , , , 0 1 - . . q . . p p , q p p q.

ii) Delete(): key key .

iii) Traverse(): - . .

iv) PrintTree(): . .

2.

. :

i) MakeEmptySkipList() ii) IsEmptySkipList()

iii) SkipListLookUp() iv) SkipListInsert()

v) SkipListDelete() vi) SkipListPrint()

3. □□□□