```
Insertion in B-Tree
void insert- btree (int k)
     if (root = = NULL)
           root = new BNode (t, true);
           root > keys[0] = k;
          root on = 1;
      else f
           if (root >n = = 2*t -1)
                Brode * 5 = new Brode (t, false);
                & → c(o) = root
                5 -> splitchild (0, root);
                int i=0;
              if (& > key(0) < K)
                & → C[i] -> insert NonFull (k);
                 root = s;
             else
                  root → insert NonFull (k)
```

