Clustered Index Seek Example :
SELECT * FROM Product WHERE ID <= 6

Clustered Index On ID Column

First Level : Root Node

page 1000

index key	page id
30	1001
50	1002
.....	.....
z	100X

Second Level : intermediate nodes

page 1001

index key	page id
12	1003
20	1004
.....	.....

page 1002

index key	page id
35	1005
45	1006
.....	.....

page 1003

index key	page id
3	7001
6	7002
.....	.....

page 1004

index key	page id
....	.....
.....	.....
.....	.....

index key	page id
....	.....
....	.....
.....	.....

index key	page id
.....	....
.....	....
.....	.....

index key	page id
.....	......
.....	......
.....	......

Third Level : Leaf Nodes

ID	name	price	Qty
1	C2	...	...
2	D1	...	...
3	A2	...	...

page 7002

ID	name	price	Qty
4	B1	...	...
5	A3	...	...
6	C1	...	...

page 7003

ID	name	price	Qty
7	D2	...	...
8	B2	...	...
9	A1	...	...