Start S7

Input *Searching Method* and *ISBN* of book

If *isbn=null*

NO

If *Searching Method*= Binary Search

If *Searching Method*= Linear Search

Linear and Binary Searching of Book

NO NO

If Book is found

YES YES

NO

Binary Searching of Book

Linear Searching of Book

YES

Display Details of Book

Display N/F encountered

If Book is found

NO

Display Time Taken by both searching techniques in showing output separately

YES

Display N/F encountered

Display Details of Book

L74

L73

L72

L71

Compare between both techniques and mark which one is faster

L74

L73

L72

L71

End E7

Display Time Taken in showing output