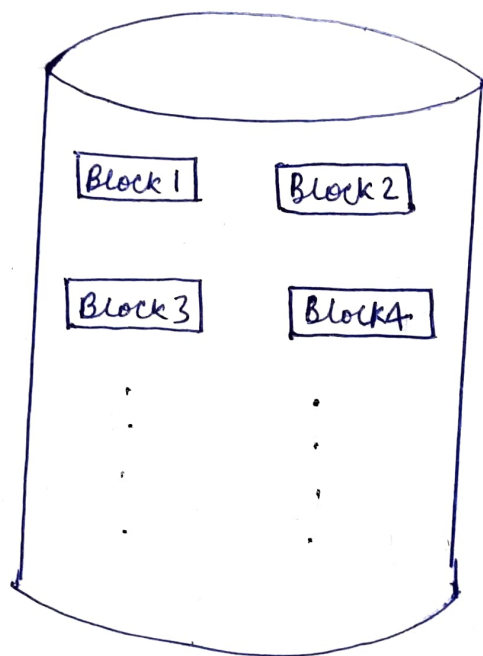


Section - 2

Ans-1 Free Space Management

A file system is responsible to allocate the free blocks to file therefore, it has to keep track of all the free blocks present in the disk.

The free space list can be implemented as Bitmap or Bit vector.



Symbolic file system:-

A symbolic link (or "symlink") is a file system feature that can be used to create a link to a specific file or folder.

It is similar to windows "shortcut" or Mac "alias".