Q1. Do we have to do the compaction? The user program seems don’t have this requirement.

A1. If your file system is implemented with fragment issue, some points will be deducted from ***“Implement contiguous allocation. (10 points)”*** part.

Q2. Will 2 files share one physical memory block? In other words, will there be internal fragmentation in physical memory blocks?

A2. Nope, a physical block should be monopolized by a single file.

Q3. Can we sort the array without extra memory usage?

A3. Sure, you can allocate extra spaces for temporary usage.

Q4. Can we change the template? I wanted to change the definition of volume and separate the FCB area apart, is that OK?

A4.You shall not separate the FCB area apart from volume, because FCB must be a part of volume.