

Assembly Language Programming with 8086 using MASM / TASM to perform the following:

1. Arithmetic and String manipulation operations.
2. Study of DOS and BIOS function calls for keyboard and Monitor Interface.
3. File Manipulation.
4. Disk operations.
5. Interfacing of 8086 processors with peripheral devices like 8255, 8253, 8279 and 8251.
6. Mini project.