**OPERATING SYSTEM (BCA 306)**

**ASSIGNMENT-1**

1. Explain Operating System and its importance? Provide some example of operating system.
2. What are the functions performed by OS? Explain in detail.
3. What are the goals and services of OS?
4. Differentiate between Multiprogramming and Multitasking OS.
5. Describe in detail: (with advantages, disadvantages, examples)

a) Batch OS

b) Time Sharing OS

c) Real Time OS

d) Distributed OS