Dr. C. V. RAMAN UNIVERSITY

Open and Distance Education (IODE)

KARGI ROAD-KOTA, BILASPUR (C.G.)

Practical Manual

Programme: M.Sc. (CS) 1st Sem.

Operating System

List of Practical's

1. Introduction of system software and application software.
2. Introduction to operating system and demonstration of different operating system.
3. Overall booting process of system.
4. Introduction to disk operating system (DOS) and its command.
5. Installation process of Operating system.
6. Installation of different devices and driver software to link with Operating System.
7. Implementation of basic services and facilities of Operating System.
8. Use of modern operating systems, hardware and software interface.
9. Introduction to deadlock and its avoidance and detection technique.
10. Input and Output communication and disk scheduling.