# PS01CMCA54 Operating Systems (Units 1 & 4) Internal Examination Syllabus

### **Table of Contents**

- Internal Examination Syllabus
  - o Unit-1
  - o Unit-4

## **Internal Examination Syllabus**

### Unit-1

Chapter	Sections
Chapter-1 (Introduction)	1.1 (What Operating Systems Do), 1.2 (Computer-System Organization), 1.4 (Operating-System Structure), 1.5 (Operating-System Operations)
Chapter-2 (System Structures)	2.1 (Operating-System Services), 2.2 (User Operating-System Interface), 2.3 (System Calls), 2.4 (Types of System Calls) (Only Figure 2.8), 2.5 (System Programs) (Only Categories), 2.7 (Operating-System Structure), 2.8.1, 2.8.2, 2.8.5 (Virtual Machines), 2.11 (System Boot)
Linux Part	Linux Internal Exam Notes

#### Unit-4

Chapter	Sections
Linux Part	Linux Internal Exam Notes