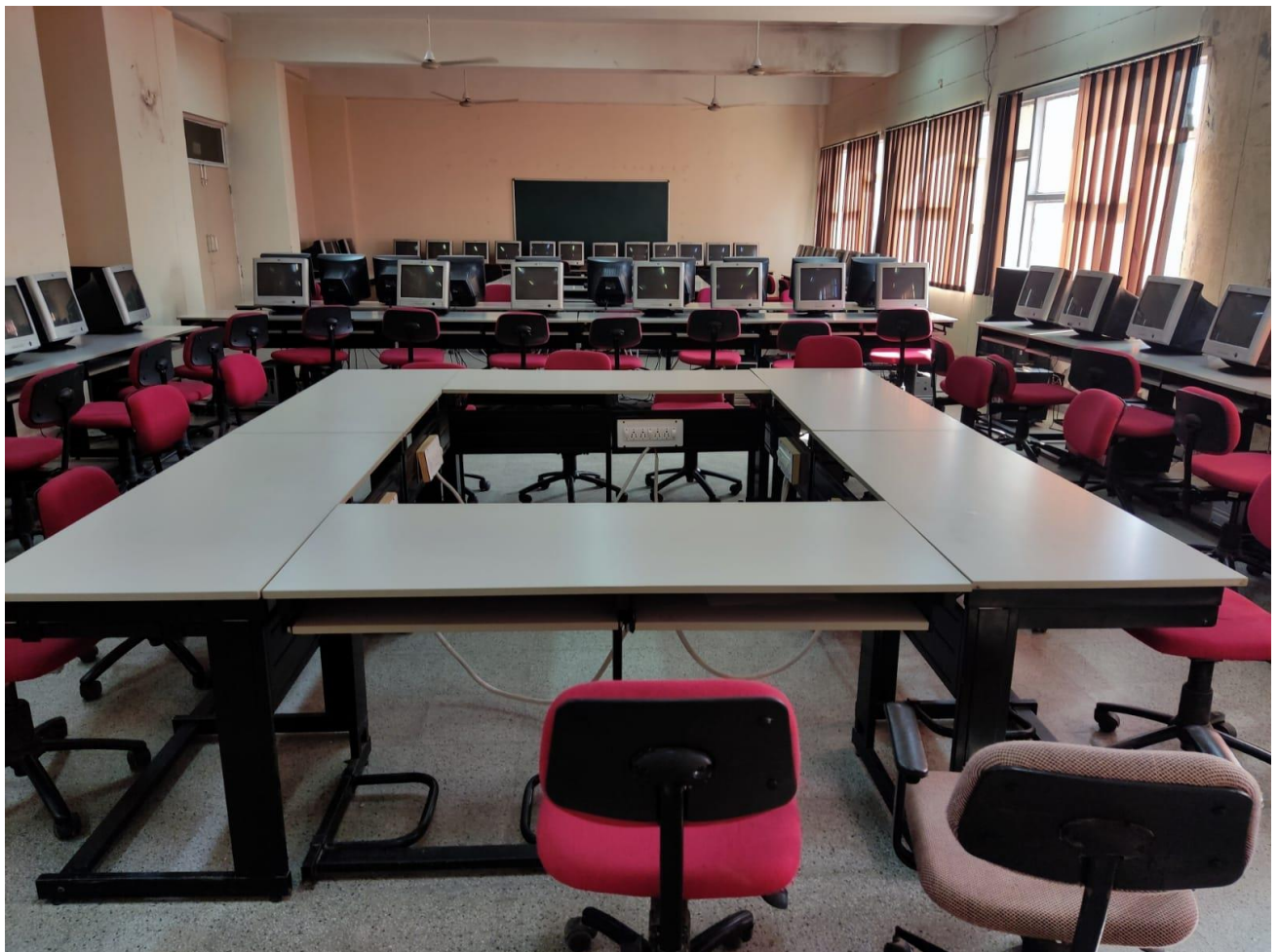


## OPERATING SYSTEM LAB

The objectives of Operating Systems Lab (OPERATS) is to introduce the concepts of operating systems, designing principles of operating systems and implementation of operating systems.

To study about the basics of UNIX. It is a multi-user operating system, Developed at AT & T Bell Industries, USA in 1969. Ken Thomson along with Dennis Ritchie developed it from MULTICS (Multiplexed Information and Computing Service) OS. By 1980,. All UNIX commands works in Linux. Linux is open source software. The main feature of Linux is coexisting with other OS such as windows and UNIX.



## Lab Manual for Operating Systems

	<b>Name of the Program</b>
<b>1<sup>st</sup></b>	<b>Write a program to study windowsoperating system</b>
<b>2<sup>nd</sup></b>	<b>Write a program to study of Linux</b>
<b>3<sup>rd</sup></b>	<b>Write a program to study of Linux operating system using linux kernel</b>
<b>4<sup>th</sup></b>	<b>Write a program to study of Linuxusing shell</b>
<b>5<sup>th</sup></b>	<b>Write a program to study Linux using basic commands pipe and filter commands</b>
<b>6<sup>th</sup></b>	<b>Write a program to administrateLinux operating system</b>
<b>8<sup>th</sup></b>	<b>Write a program of shell scripts</b>
<b>9<sup>th</sup></b>	<b>Write a program of shellprogramming</b>
<b>10<sup>th</sup></b>	<b>Write a program for AWKProgramming</b>
<b>11<sup>th</sup></b>	<b>Write a program to study of Linux</b>
<b>12<sup>th</sup></b>	<b>Write a program to administrateLinux operating system</b>
<b>13<sup>th</sup></b>	<b>Write a program to study Linux using basic commands pipe and filter commands</b>
<b>15<sup>th</sup></b>	<b>Write a program of shell scripts</b>