

همراه با حمایت فی رایگان از طریق ایمیل  
همراه با آموزش شبیه ساز VMWARE به زبان فارسی  
همراه با اعطاء مدرک معتبر



# Linux by LPI

## LPIC-1

### Edition 2012

# مالتی مدیای Linux+ LPIC-1

## Exams: LX0-101, LX0-102

### به زبان فارسی (۱ DVD – ۲۵ ساعت)

این DVD شامل:

۱۲ بخش آموزشی با بیش از ۸۴ مطلب (۶۴ درس) به زبان انگلیسی و فارسی ✓

۷۷ لابراتور کاربردی برای توضیح کامل و شفاف مطالب ✓

Utilities شامل: ✓

ابزارهای نرم افزاری , E-book های مربوطه و امتحان بین المللی Linux+ LPIC-1 ✓

#### System Requirements

- Windows XP with SP 2
- 256 MB RAM
- CD-ROM or DVD
- 1024 x 768 High Resolution Video Card & Monitor

# Linux+ LPIC-1 (LX0-101, LX0-102)

<b>Chapter-1</b>	<b>Installation and Localization</b>			<b>Chapter-7</b>	<b>Disk and File System Management</b>		
1.1	Installation Design			7.1	Disk Partitions (Standard, LVM)		Lab
1.2	Linux Installation		Lab	7.2	File Systems		Lab
1.3	Localization		Lab	7.3	Mounting File Systems		Lab
				7.4	File System Maintenance		Lab
				7.5	Disk Quotas		Lab
<b>Chapter-2</b>	<b>Using Linux</b>			7.6	Ownership		Lab
2.1	The Shell		Lab	7.7	Permissions		Lab
2.2	Help		Lab	7.8	Archive and Backup		Lab
2.3	Environmental Variables		Lab				
2.4	Aliases		Lab	<b>Chapter-8</b>	<b>Hardware Installation</b>		
2.5	Text Editors		Lab	8.1	Device Drivers		Lab
2.6	Redirection and Piping		Lab	8.2	Kernel Module Management		Lab
2.7	Directories		Lab	8.3	Hotplug and Coldplug Devices		Lab
2.8	Files		Lab				
2.9	Links		Lab	<b>Chapter-9</b>	<b>Processes and System Services</b>		
2.10	Filesystem Hierarchy Standard		Lab	9.1	Process		Lab
2.11	Locating and Searching Files		Lab	9.2	Process Management		Lab
				9.3	Task Management		Lab
<b>Chapter-3</b>	<b>Boot and Shutdown</b>			9.4	Print Management		Lab
3.1	Linux Boot Process			9.5	Time Management		Lab
3.2	Boot Loaders (Grub, Grub2)		Lab	9.6	Mail Transfer Agent (MTA)		Lab
3.3	Runlevels		Lab	9.7	Structured Query Language (SQL)		Lab
3.4	Init Scripts (Upstart & Systemd)		Lab				
3.5	System Shutdown		Lab	<b>Chapter-10</b>	<b>System Monitoring</b>		
				10.1	System Log Files		Lab
<b>Chapter-4</b>	<b>User Interfaces and Desktops</b>			10.2	Scripts		Lab
4.1	X Window System		Lab	10.3	Text Stream Processing		Lab
4.2	Display Managers		Lab				
4.3	Accessibility		Lab	<b>Chapter-11</b>	<b>Networking</b>		
				11.1	Networking Overview		
<b>Chapter-5</b>	<b>Software Installation</b>			11.2	Network Interface Configuration		Lab
5.1	Red Hat Package Manager (RPM)		Lab	11.3	Routing Configuration		Lab
5.2	Debian Package Manager (DPKG)		Lab	11.4	Hostname and DNS Configuration		Lab
5.3	Shared Libraries		Lab	11.5	Network Troubleshooting		Lab
<b>Chapter-6</b>	<b>Users and Groups</b>						
6.1	User and Group Overview		Lab				
6.2	User Management		Lab				
6.3	Group Management		Lab				

## Chapter-12 Security

<b>12.1</b>	<b>Root Usage</b>	<b>Lab</b>
<b>12.2</b>	<b>User Security and Restriction</b>	<b>Lab</b>
<b>12.3</b>	<b>Network Security</b>	<b>Lab</b>
<b>12.4</b>	<b>File Auditing</b>	<b>Lab</b>
<b>12.5</b>	<b>Login Blocking</b>	<b>Lab</b>
<b>12.6</b>	<b>Xinetd and Inetd Super Daemons</b>	<b>Lab</b>
<b>12.7</b>	<b>OpenSSH</b>	<b>Lab</b>
<b>12.8</b>	<b>SSH Port Tunneling</b>	<b>Lab</b>
<b>12.9</b>	<b>Public Key Authentication</b>	<b>Lab</b>
<b>12.10</b>	<b>Gnu Privacy Guard (GnuPG)</b>	<b>Lab</b>

### Utilities on DVD

- **Linux Ebooks**
- **Linux Exam**
- **Updated Features**
- **VMWARE Workstation 9**