

Since 2007, Making IT Experts & Products

## Course: System Administration

Duration: 25 Hrs (Changeable) | Fees: Individual / Batch

Since 2007, Nestsoft TechnoMaster has been providing training, internships, and services in IT technologies, both online and offline, with the expertise of **over 250 industry experts**. We have delivered internships, training, and seminars to more than 50,000 students, resulting in numerous success stories. **We offer 100% placement support through JobsNEAR.in**

### Our Courses/Internship

- Python/Django Fullstack
- Artificial Intelligence
- Machine Learning
- Data Science
- Software Testing (All)
- Wordpress, Woocommerce
- Digital Marketing, SEO
- Php/MySQL, Laravel
- Flutter, Android, IOS
- Asp.net MVC
- Web Design, Javascript
- Angular JS, React JS
- CCNA, MCSA, CCNP
- AWS, GCP, Azure
- Odoo, Salesforce, Sap
- Microsoft Excel
- Ethical Hacking



Syllabus on the Next Page ..



Our Head Office: Nestsoft TechnoMaster, Infopark, Cochin - 42, Kerala, India

+91 9895490866

+91 8301010866

join@nestsoft.com

www.nestsoft.com

## MODULE 1

- \* System administration introduction, policies, overview, UNIX history and basis

## MODULE 2

- \* File systems and disks

## MODULE 3

- \* Software installation concepts

## MODULE 4

- \* Multi users basics, politics, policies and ethics

## MODULE 5

- \* Automating administrative tasks

## MODULE 6

- \* Networking

## MODULE 7

- \* Backup and disaster recovery

## MODULE 8

- \* DNS

## MODULE 9

- \* SMTP, HTTP

## MODULE 10

- \* Configuration management

## MODULE 11

- \* Distributed computing

## MODULE 12

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- \* SNMP, monitoring

### MODULE 13

- \* System security

(Click on Course for more details)

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**- Thank You -**

N.B: This syllabus is not final and can be customized as per requirements / updates.

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