



# Nehra Classes

*Igniting The Minds*

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- ✓ Access To Recorded Sessions
- ✓ Access To Study Material
- ✓ Telegram Discussion Group
- ✓ Content In Hindi/English
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## Ansible Automation

1. Ansible Introduction, Why Do We Need Ansible & Advantages of Ansible.
2. Push Based Vs Pull Based Architecture, Ansible Architecture & Terms Used in Ansible
3. Ansible Working, Installation of Ansible in RHEL & Connection With Clients Using SSH
4. Installation of Ansible in Ubuntu & Ansible Ad-Hoc Commands.
5. Ansible Modules | Working of Ansible Modules With Examples.
6. Ansible Playbook Writing | Introduction To YAML
7. Using Variables in Ansible | Variables in Playbooks, Templates & Inventory Files
8. Using Variables in Ansible | Using Conditional Operators & Variables in Playbooks
9. Using Variables in Ansible | Using Files In Ansible Playbooks & Enabling Ansible Logs
10. Writing Ansible Playbook To Configure Apache Web Server | Writing Long Playbooks
11. Writing Ansible Playbook To Configure LVM on Server | Writing Long Playbooks
12. Using Tags in Ansible | Ansible Tags Working | How To Use Tags in Playbooks
13. Using Roles in Ansible | Ansible Roles Working | How To Use Roles in Ansible?
14. Ansible Galaxy | How To Upload Roles on Github & Ansible Galaxy
15. Ansible Vault | How To Secure Playbooks Using Ansible Vault
16. Ansible Tower | Install & Configure Ansible Tower in RHEL 8 & Attach Subscription

*As with all certification exams, configurations must persist after reboot without intervention.*