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| Cloud Computing | |
| **SOURCE: 01** | **Cloud Computing** |
| 01 | [Cloud Computing Introduction | Basic Structure of Cloud Computing](https://www.youtube.com/watch?v=RmuVkB3siYY&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=1&pp=iAQB) |
| 02 | [Cloud Computing Working Models | Deployment and Service Models](https://www.youtube.com/watch?v=jGmX_zjbgPI&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=2&pp=iAQB) |
| 03 | [Cloud Computing Benefits | Risks, Limitations, Components | Types of Cloud Environment](https://www.youtube.com/watch?v=PQh5UTUVOHo&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=3&pp=iAQB) |
| 04 | [Cloud Computing Characteristics](https://www.youtube.com/watch?v=jIgL8oD0rhU&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=4&pp=iAQB) |
| 05 | [Public Cloud Model | Introduction | Advantages, Disadvantages](https://www.youtube.com/watch?v=J1r7eJh_hNI&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=5&pp=iAQB) |
| 06 | [Private Cloud Model | Introduction | Advantages, Disadvantages](https://www.youtube.com/watch?v=0LlH-x1QuCo&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=6&pp=iAQB) |
| 07 | [Hybrid Cloud Model | Introduction | Advantages, Disadvantages](https://www.youtube.com/watch?v=JcC8az_tujc&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=7&pp=iAQB) |
| 08 | [Community Cloud Model | Introduction | Advantages, Disadvantages](https://www.youtube.com/watch?v=u2kiqjShgB4&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=8&pp=iAQB) |
| 09 | [Cloud Computing Architecture | Font End and Back End](https://www.youtube.com/watch?v=VUsgtkKNiwM&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=9&pp=iAQB) |
| 10 | [Cloud Computing Infrastructure | Hypervisor Introduction](https://www.youtube.com/watch?v=Pg_rQNMitio&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=10&pp=iAQB) |
| 11 | [Cloud Computing Technologies | Virtualization, SOA, Grid Computing and Utility Computing](https://www.youtube.com/watch?v=dLUYc0iZD5Q&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=11&pp=iAQB) |
| 12 | [SaaS – Cloud Computing | Software as a Service | Application, Characteristics, Benefits, Issues](https://www.youtube.com/watch?v=vyrgeUi6-A0&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=12&pp=iAQB) |
| 13 | [Pass – Cloud Computing | Platform as a service | Types, Characteristics, Benefits, Issues](https://www.youtube.com/watch?v=WHP68vXM-8c&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=13&pp=iAQB) |
| 14 | [IaaS – Cloud Computing | Infrastructure as a Service | Characteristics, Benefits, Issues](https://www.youtube.com/watch?v=eas7gxcHlM8&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=14&pp=iAQB) |
| 15 | [Cloud Computing Client Server Technology | Advantages, Disadvantages](https://www.youtube.com/watch?v=1zse4_RuwYo&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=15&pp=iAQB) |
| 16 | [Cloud Computing Peer to Peer Computing | Advantages, Disadvantages](https://www.youtube.com/watch?v=KPQqJEq1p-o&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=16&pp=iAQB) |
| 17 | [Cloud Computing Distributed computing | Advantages, Disadvantages](https://www.youtube.com/watch?v=l6mkxt9m7XE&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=17&pp=iAQB) |
| 18 | [Cloud Computing GRID Computing | Advantages | Evolution of Cloud Computing](https://www.youtube.com/watch?v=8aR4HLjBzfw&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=18&pp=iAQB) |
| 19 | [Autonomic and Parallel Computing | Architecture](https://www.youtube.com/watch?v=7H8HWNH_NdI&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=19&pp=iAQB) |
| 20 | [Cloud Computing Applications | Business, Data Storage and Backup, Management, Social etc](https://www.youtube.com/watch?v=yYxRp_9m-4Q&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=20&pp=iAQB) |
| 21 | [Cloud Computing Challenges | Cost, Reliability, Downtime, Security, Privacy, Lock-In](https://www.youtube.com/watch?v=l5PTWRFwCfY&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=21&pp=iAQB) |
| 22 | [Cloud Computing Operations | Cloud Computing Providers](https://www.youtube.com/watch?v=KzcxKgjB6m4&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=22&pp=iAQB) |
| 23 | [Cloud Computing Virtualization, Hardware Virtualization | Characteristics](https://www.youtube.com/watch?v=fBhbiA_78CY&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=23&pp=iAQB) |
| 24 | [Types of Hardware Virtualization | Reference Model, Advantages](https://www.youtube.com/watch?v=8rhbnytaIcM&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=24&pp=iAQB) |
| 25 | [Cloud Computing Security | Boundaries, Protecting Data Mechanism, Brokered Cloud Storage Access](https://www.youtube.com/watch?v=5TjpJixn4QI&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=25&pp=iAQB) |
| 26 | [Cloud Computing Security Concerns | Threats in Cloud Computing Security](https://www.youtube.com/watch?v=RG7kGjbTe6s&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=26&pp=iAQB) |
| 27 | [IMA (Identify and Access Management) | Cloud Computing Security Mechanism](https://www.youtube.com/watch?v=MmzEL36cLJ8&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=27&pp=iAQB) |
| 28 | [PKI (Public Key Infrastructure) | Cloud Computing Security Mechanism](https://www.youtube.com/watch?v=DhRH6IYH-LE&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=28&pp=iAQB) |
| 29 | [Encryption (Symmetric vs Asymmetric) | Cloud Computing Security Mechanism](https://www.youtube.com/watch?v=vt-sJLHDRnA&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=29&pp=iAQB) |
| 30 | [Single Sign On (SSO) | Cloud Computing Security Mechanism](https://www.youtube.com/watch?v=xiBfdpzt-bI&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=30&pp=iAQB) |
| 31 | [Direct I/O Access Architecture | Specialized Cloud Architecture](https://www.youtube.com/watch?v=84Wq9AQZ5wU&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=31&pp=iAQB) |
| 32 | [Load Balanced Virtual Switches Architecture | Specialized Cloud Architecture](https://www.youtube.com/watch?v=5O1Pmn0Rcuk&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=32&pp=iAQB) |
| 33 | [Multipath Resource Access Architecture | Specialized Cloud Architecture](https://www.youtube.com/watch?v=SWeR4-Il47Y&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=33&pp=iAQB) |
| 34 | [Federated Cloud | Introduction, Advantages](https://www.youtube.com/watch?v=RRg3tjUh_Z0&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=34&pp=iAQB) |
| 35 | [Cloud Mobility | Introduction, Advantages, Benefits](https://www.youtube.com/watch?v=33fuUQRYxCQ&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=35&pp=iAQB) |
| 36 | [Cloud Based ERP Software | Introduction, Advantages, Benefits](https://www.youtube.com/watch?v=9o1-jqfqZ4I&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=36&pp=iAQB) |
| 37 | [Cloud Based CRM Software | Introduction, Advantages, Benefits](https://www.youtube.com/watch?v=pWNXmoy-ewo&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=37&pp=iAQB) |
| 38 | [Cloud Based Supply Chain Management (SCM) Software | Introduction, Benefits](https://www.youtube.com/watch?v=kIAPVsBOmfE&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=38&pp=iAQB) |
| 39 | [Mobile Cloud Computing (MCC) | Architecture, Advantages, Issues, Applications](https://www.youtube.com/watch?v=z82dgWXaAH8&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=39&pp=iAQB) |
| 40 | [Virtual Machine Provisioning | Life Cycle, VM Provision Process](https://www.youtube.com/watch?v=sUBCdGaFVos&list=PLV8vIYTIdSnaKSiSGvJf2QquSN4lEzGob&index=40&pp=iAQB) |

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| Google Cloud | |
| **SOURCE: 01** | **Google Cloud Essentials** |
| 01 | [What is Google Cloud](https://www.youtube.com/watch?v=kzKFuHk8ovk&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=1&pp=iAQB) |
| 02 | [Getting Stated with Google Cloud](https://www.youtube.com/watch?v=GKEk1FzAN1A&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=2&pp=iAQB) |
| 03 | [Machine Learning on Google](https://www.youtube.com/watch?v=f-Ly6qMETDY&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=3&pp=iAQB) |
| 04 | [How to Run Code on Google Cloud](https://www.youtube.com/watch?v=jtPtSVSTb9Y&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=4&pp=iAQB) |
| 05 | [How to Store Data on Google Cloud](https://www.youtube.com/watch?v=w2mL4sUOjVo&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=5&pp=iAQB) |
| 06 | [How to Use The Google Cloud Free Program](https://www.youtube.com/watch?v=ogzJovMsDIU&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=6&pp=iAQB) |
| 07 | [How to Use the Google Cloud Console](https://www.youtube.com/watch?v=27Pb5g7bEAA&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=7&pp=iAQB) |
| 08 | [Platform Overview – Code and Build Tools](https://www.youtube.com/watch?v=TH_OuqZ1ZKU&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=8&pp=iAQB) |
| 09 | [Debugging, Distributed Tracing, and Profiling for Web Applications](https://www.youtube.com/watch?v=CjGv1bDy9rI&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=9&pp=iAQB) |
| 10 | [Error Reporting](https://www.youtube.com/watch?v=GANi9eRxhHs&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=10&pp=iAQB) |
| 11 | [Cloud Logging](https://www.youtube.com/watch?v=gyDp-Cl_MdA&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=11&pp=iAQB) |
| 12 | [GCP vs Firebase – Functions and Fire-store](https://www.youtube.com/watch?v=zR6CsTLTPsk&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=12&pp=iAQB) |
| 13 | [GCP vs Firebase – Projects and Storage](https://www.youtube.com/watch?v=xbmYmgBEj4o&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=13&pp=iAQB) |
| 14 | [Top 3 Ways to Run Your Containers on Google Cloud](https://www.youtube.com/watch?v=jh0fPT-AWwM&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=14&pp=iAQB) |
| 15 | [GCP Staying in Touch](https://www.youtube.com/watch?v=vmTRaAkYH7k&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=15&pp=iAQB) |
| 16 | [Hands-on GCP](https://www.youtube.com/watch?v=eSYOjZuDtDw&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=16&pp=iAQB) |
| 17 | [Platform Overview – Data and Storage](https://www.youtube.com/watch?v=tc2940Zwvyk&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=17&pp=iAQB) |
| 18 | [Platform Overview – Serverless](https://www.youtube.com/watch?v=PBw9vD_BO5A&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=18&pp=iAQB) |
| 19 | [Platform Overview – Machine Learning](https://www.youtube.com/watch?v=QR_LQQ-vvko&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=19&pp=iAQB) |
| 20 | [Platform Overview – Compute](https://www.youtube.com/watch?v=hHmBOv8z1D0&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=20&pp=iAQB) |
| 21 | [Developer and Management Tools](https://www.youtube.com/watch?v=3v9XWdFyh2E&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=21&pp=iAQB) |
| 22 | [The Cloud Console Tour](https://www.youtube.com/watch?v=FsbYh47q55o&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=22&pp=iAQB) |
| 23 | [The Google Cloud Platform Free Trial and Free Tier](https://www.youtube.com/watch?v=P2ADJdk5mYo&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=23&pp=iAQB) |
| 24 | [Welcome to Google Cloud Platform – The Essentials of GCP](https://www.youtube.com/watch?v=4D3X6Xl5c_Y&list=PLIivdWyY5sqKh1gDR0WpP9iIOY00IE0xL&index=24&pp=iAQB) |
| **SOURCE: 02** | **Google Cloud Platform GCP** |
| 01 | [Google Cloud Platform Part-1.1](https://www.youtube.com/watch?v=7_1vqDW3FkA&list=PLac8FqpClq3B6V2yJBPJ3PY2YWd36WzZ5&index=1&pp=iAQB) |
| 02 | [Google Cloud Platform Part-2.1](https://www.youtube.com/watch?v=ggIYcBm1emE&list=PLac8FqpClq3B6V2yJBPJ3PY2YWd36WzZ5&index=2&pp=iAQB) |
| 03 | [Google Cloud Platform Part-3.1](https://www.youtube.com/watch?v=QLE6Q5ve58Q&list=PLac8FqpClq3B6V2yJBPJ3PY2YWd36WzZ5&index=3&pp=iAQB) |
| 04 | [Google Cloud Platform Part-1.2](https://www.youtube.com/watch?v=K6XcWRPI_Yg&list=PLac8FqpClq3B6V2yJBPJ3PY2YWd36WzZ5&index=4&pp=iAQB) |
| 05 | [Google Cloud Platform Part-2.2](https://www.youtube.com/watch?v=YtR1o4qnHIU&list=PLac8FqpClq3B6V2yJBPJ3PY2YWd36WzZ5&index=5&pp=iAQB) |
| 06 | [Google Cloud Platform Part-3.2](https://www.youtube.com/watch?v=TOWhyGbcbHI&list=PLac8FqpClq3B6V2yJBPJ3PY2YWd36WzZ5&index=6&pp=iAQB) |
| 07 | [Google Cloud Platform Part-1.3](https://www.youtube.com/watch?v=Ph48QnTrxXk&list=PLac8FqpClq3B6V2yJBPJ3PY2YWd36WzZ5&index=7&pp=iAQB) |
| 08 | [Google Cloud Platform Part-2.3](https://www.youtube.com/watch?v=QiR6hgt7C6s&list=PLac8FqpClq3B6V2yJBPJ3PY2YWd36WzZ5&index=8&pp=iAQB) |
| 09 | [Google Cloud Platform Part-3.3](https://www.youtube.com/watch?v=IzYs0ccCIOo&list=PLac8FqpClq3B6V2yJBPJ3PY2YWd36WzZ5&index=9&pp=iAQB) |
| 10 | [Google Cloud Platform Part-1.4](https://www.youtube.com/watch?v=bqHCQg3M1T4&list=PLac8FqpClq3B6V2yJBPJ3PY2YWd36WzZ5&index=10&pp=iAQB) |
| 11 | [Google Cloud Platform Part-2.4](https://www.youtube.com/watch?v=n1AxS6OqL9E&list=PLac8FqpClq3B6V2yJBPJ3PY2YWd36WzZ5&index=11&pp=iAQB) |
| 12 | [Google Cloud Platform Part-3.4](https://www.youtube.com/watch?v=elBJPN5CjaI&list=PLac8FqpClq3B6V2yJBPJ3PY2YWd36WzZ5&index=12&pp=iAQB) |

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| Virtualization | |
| **SOURCE: 01** | **Introduction to Virtualization** |
| 01 | [Virtualization Introduction](https://www.youtube.com/watch?v=CaDQuYKxYFU&list=PLf7QeYWBebsdlJguAzRR8I1bUIxCHujNo&index=1&pp=iAQB) |
| 02 | [VMs Hosts and Hypervisors](https://www.youtube.com/watch?v=5uam2dEuzcs&list=PLf7QeYWBebsdlJguAzRR8I1bUIxCHujNo&index=2&pp=iAQB) |
| 03 | [Types of Hypervisors | Hypervisors](https://www.youtube.com/watch?v=-2nQyJxqai4&list=PLf7QeYWBebsdlJguAzRR8I1bUIxCHujNo&index=3&pp=iAQB) |
| 04 | [VM Files and Live Sate | Hypervisors VM](https://www.youtube.com/watch?v=VpIsGC6BD0U&list=PLf7QeYWBebsdlJguAzRR8I1bUIxCHujNo&index=4&pp=iAQB) |
| 05 | [CPU Virtualization | Virtual Machine | Cloud](https://www.youtube.com/watch?v=qL6Ykx7ot8I&list=PLf7QeYWBebsdlJguAzRR8I1bUIxCHujNo&index=5&pp=iAQB) |
| 06 | [Memory Virtualization | Virtual Machine](https://www.youtube.com/watch?v=Lz140nEOVkI&list=PLf7QeYWBebsdlJguAzRR8I1bUIxCHujNo&index=6&pp=iAQB) |
| 07 | [Virtual Networking | Network Virtualization](https://www.youtube.com/watch?v=MMf6bqLg7y8&list=PLf7QeYWBebsdlJguAzRR8I1bUIxCHujNo&index=7&pp=iAQB) |
| 08 | [Storage Virtualization | Vm ESXI | Virtual Machine](https://www.youtube.com/watch?v=rG4HkgnytwA&list=PLf7QeYWBebsdlJguAzRR8I1bUIxCHujNo&index=8&pp=iAQB) |
| 09 | [Virtualization Benefit Efficiency | Virtualization](https://www.youtube.com/watch?v=sch3uYhw04M&list=PLf7QeYWBebsdlJguAzRR8I1bUIxCHujNo&index=9&pp=iAQB) |
| 10 | [Virtualization Benefit Mobility | VMWARE | Virtualization](https://www.youtube.com/watch?v=aZlodSkqQPQ&list=PLf7QeYWBebsdlJguAzRR8I1bUIxCHujNo&index=10&pp=iAQB) |
| 11 | [Converting Physical Servers to VMs | Covert Physical Server to VMs | Virtual Machine](https://www.youtube.com/watch?v=kKvyitRu7J4&list=PLf7QeYWBebsdlJguAzRR8I1bUIxCHujNo&index=11&pp=iAQB) |
| **SOURCE: 02** | **Introduction to Virtualization** |
| 01 | [Overview of Virtualization](https://www.youtube.com/watch?v=pFK3PZTM1Oo&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=1&pp=iAQB) |
| 02 | [VMware VSphere A-Z – Getting Started with Virtualization](https://www.youtube.com/watch?v=5-5u__7yH1s&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=2&pp=iAQB) |
| 03 | [Licensing Overview of VMware VSphere](https://www.youtube.com/watch?v=5Md541IBWMk&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=3&pp=iAQB) |
| 04 | [VMware VSphere Overview](https://www.youtube.com/watch?v=1li211VzdoU&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=4&pp=iAQB) |
| 05 | [Architecture of Server Virtualization](https://www.youtube.com/watch?v=qucvJ_QeH9k&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=5&pp=iAQB) |
| 06 | [Describe The Software Defined Datacenter (SDDC)](https://www.youtube.com/watch?v=LOcd0LSCzZ8&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=6&pp=iAQB) |
| 07 | [Introduction to VMware ESXi (Hypervisor)](https://www.youtube.com/watch?v=LVPm4Gb8Pko&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=7&pp=iAQB) |
| 08 | [Installing and Configuring VMware ESXi](https://www.youtube.com/watch?v=EmY-XkRmuWM&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=9&pp=iAQB) |
| 09 | [Introduction to VMware VCenter Server](https://www.youtube.com/watch?v=OOWTSN3EkFI&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=10&pp=iAQB) |
| 10 | [Installing VMware VCenter Server](https://www.youtube.com/watch?v=62V8oM6b5Xw&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=11&pp=iAQB) |
| 11 | [Using VSphere Client to Access VCenter Server](https://www.youtube.com/watch?v=Sww5W1aKVWM&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=12&pp=iAQB) |
| 12 | [Understanding of VCHA (VCenter High Availability)](https://www.youtube.com/watch?v=OwM8F_v-kyg&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=13&pp=iAQB) |
| 13 | [Overview of Virtual Standard Switch](https://www.youtube.com/watch?v=LmDbY5ni5zw&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=14&pp=iAQB) |
| 14 | [Creating and Configuring Virtual Standard Stitches](https://www.youtube.com/watch?v=h07AihcYkc4&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=16&pp=iAQB) |
| 15 | [Network Policies – Security , Traffic Shaping, NIC Teaming and Failover](https://www.youtube.com/watch?v=NnXJZ5w1sAM&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=18&pp=iAQB) |
| 16 | [Overview of Storage Concept](https://www.youtube.com/watch?v=SVdJozn4xPg&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=19&pp=iAQB) |
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| 18 | [Thin vs Thick Disk Type](https://www.youtube.com/watch?v=_jL-OBAm2E0&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=21&pp=iAQB) |
| 19 | [Create and Manage VMFS Data Store](https://www.youtube.com/watch?v=pXGtAoOjdME&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=24&pp=iAQB) |
| 20 | [Understanding of Virtual Machine and Files](https://www.youtube.com/watch?v=NOX1E_1XXN0&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=26&pp=iAQB) |
| 21 | [Creating Virtual Machine](https://www.youtube.com/watch?v=M53kEOoTe1g&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=27&pp=iAQB) |
| 22 | [Understanding of VMware Tools and Virtual Hardware](https://www.youtube.com/watch?v=SlxN8MfO_Ds&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=28&pp=iAQB) |
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| 26 | [Configuring VSphere HA](https://www.youtube.com/watch?v=-vKLqDxlYYI&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=32&pp=iAQB) |
| 27 | [Migrating Virtual Machines Using VMotion](https://www.youtube.com/watch?v=aanS3ei2bU8&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=33&pp=iAQB) |
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| 29 | [Understanding of VSphere Fault Tolerance](https://www.youtube.com/watch?v=HnDeZXsnLDo&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=36&pp=iAQB) |
| 30 | [Understanding of VSphere Distributed Resource](https://www.youtube.com/watch?v=fn_GnnQtDEc&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=37&pp=iAQB) |
| 31 | [Configuring VSphere DRS](https://www.youtube.com/watch?v=mqN3RKQH39s&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=38&pp=iAQB) |
| 32 | [Understanding of VSphere Update Manager](https://www.youtube.com/watch?v=wSpeVUS60uU&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=39&pp=iAQB) |
| 33 | [Understanding of SSphere Replication](https://www.youtube.com/watch?v=d0SnRA8YvOA&list=PLgVdi-j-61jn6-rc5gM3Glsn_QvlYeQma&index=41&pp=iAQB) |
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