
V CLOUD SYLLABUS CONTENT

V CLOUD Introduction

- ✓ Basics of V Cloud

Architecture and Components of VMware vCloud Director

- ✓ Cloud computing approach of VMware products
- ✓ vCloud components Review and their functions
- ✓ Integration Examination of other VMware products
- ✓ Determination of licensing needs

VMware vCloud Networking

- ✓ vCloud Director Network types
- ✓ Organization and network traffic choices of VMWare
- ✓ Network pools functions
- ✓ sharing of content between vApps and organizations

Providers of VMware vCloud

- ✓ Storage resources Identification for vCloud Director
- ✓ Configuration and management for providers storage
- ✓ organization space allocation
- ✓ Management storage requirements for shadow virtual machines and linked clones

Director Organizations of VMware vCloud

- ✓ organizations Creation and management
- ✓ Recognize organization resource allocations
- ✓ catalogs Creation and management

Basic Security

- ✓ role based access description
- ✓ Create security roles for custom
- ✓ Single sign on Description

Management of Cloud Resources

- ✓ Understanding and identifying of vCloud Director requests
- ✓ Organization virtual datacenters and Manage provider

VMware vSphere Resources Management

- ✓ Management of VMware vCenter instances Server
- ✓ VMware ESXi hosts Management
- ✓ vSphere datastores Management
- ✓ Stranded items Management
- ✓ Resource pools Configure and management

VMware vCloud Components Monitoring

- ✓ Usage Monitor information of virtual datacenters organization and provider
- ✓ Analyzing of vCloud Director logs

Organization Users

- ✓ catalog tasks description
- ✓ vApp tasks description

Installation of VMware vCloud Director

- ✓ installation of vCloud Director

