

Study and implementation of Infrastructure as a Service.

1. Visit Netflix Website Go to www.netflix.com.
2. Click "Join Free for a Month" Start the sign-up process.
3. Select Subscription Plan Choose Basic, Standard, or Premium.
4. Create Account Provide email and password.
5. Enter Payment Info Add credit/debit card details.
6. Set Up Profiles Optionally, create multiple profiles.
7. Browse Content Explore movies, TV shows, etc.
8. Use search bar to find specific content.
10. Watch Content Click "Play" to start streaming.
11. Some titles can be downloaded for offline viewing.

Study of Cloud Computing & Architecture

1. Open WhatsApp and navigate to Settings.
2. Locate "Last Seen" under Privacy settings.
3. Explore "Online Status" options.
4. Find and set your "About" information.
5. Learn how to update your "Status".
6. Enable Two-Step Verification in Account settings.
7. Understand different privacy settings available.
8. Experiment with customizing privacy preferences.
9. Read WhatsApp's privacy policy.
10. Stay updated on privacy feature changes.

Study of Cloud Computing & Architecture

- **How to install kvm virtualization.**

1. Run The Virt - Manager. Command To Open the Virtual Machine Manager
2. Click Create a New Virtual Machine
3. On The Wizard, Enter A Name for The Virtual Machine
4. Select Local Install Media Click Forward
5. Select Use ISO Image And Click Browse to Select the Product Iso File
6. Select The Operating System As Linux with Version Generic 2.6x Kernel.
7. Click Forward Enter the Memory Size Ex 1024 GB Click Forward Enter the For Example-: 8 Click Forward.
8. Select The Network Bridge. Select Customize Configuration Before Install Click Finish.
9. Click Add Hardware
10. Select Network Select the Network Bridge & Click Again
11. Repeat Step (10, 11)
12. On The Kvm Console, Follow the Steps to Complete the Installation.
13. Press Enter Key After the Disk Partitioning and Installation Is Complete Wait for The Appliance Login Prompt to Be Displayed
14. Provide The Following User Credentials When the System. Restarts After the Virtual Appliance Installation.

- **Unconfigured login:** admin

- **Password :** admin.

- **Configuration :-**

1. Check hardware Virtualization Support.
2. Install kvm.
3. Create Network bridge
4. Configure. Network gateway
5. Create a virtual machine.
6. Connect to kvm and install server
7. Install the True Conf Server

Study And Implementation Of Infrastructure As A Service

“Same As 1st Practical”

Study And Implementation Of Storage As A Service.

(Google Cloud > Google Form)

1. Log in to your Google account.
2. Go to Google Drive.
3. Click on the "New" button.
4. Select "Google Form" from the dropdown menu.
5. Create the Google Form by adding questions and options.
6. Customize the form settings as needed.
7. Share the form by clicking on the "Send" button.
8. View responses by accessing the form or through email notifications.
9. Explore different settings for the form, such as notifications and restrictions.
10. Experiment with sharing options to control who can access and edit the form.

Study and implementation of identity management.

(Google Cloud > Google Docs)

1. Log in to your Google account.
2. Go to Google Docs.
3. Click on the "New" button.
4. Select "Google Docs" from the dropdown menu.
5. Create the document and add content as needed.
6. Click on “Calendar Event Draft.”
7. Add event details such as title, date, time, and description.
8. Save the document by clicking on the "Save" button in Google Docs.
9. Share the document with someone by clicking on the "Share" button and entering their email address.

Study Cloud Security management

(Google Cloud > Setting)

1. Log in to your Google account.
2. Go to Google Drive.
3. Click on the "Settings" gear icon.
4. Review and adjust the general settings for Google Drive.
5. Explore the "Sharing settings" to control sharing permissions.
6. Check the "Security settings" for options like encryption and access controls.
7. Review the "Access logs" to monitor activity on Google Drive.
8. Explore the "Advanced settings" for additional security features.
9. Familiarize yourself with Google Drive's security recommendations and best practices.
10. Experiment with adjusting settings to enhance the security of your Google Drive account.

Web Feed

1. Set Up A Cloud Account Platform Blog In To The Cloud
2. Select The Operate Cloud Services For Hosting Your Web Feed Aw 553 For Storage
3. Upload Your Feed Content To The Cloud Storage Services.
4. Configure Permission & Access Setting For Your Feed Content.
5. Set Up A Serverless Functions Or A Service To Separate & Update The Feed Content Dynamically.
6. Test Your Web Feed To Ensure Its Working Currently In Cloud Environment
7. Monitor & Manage Jour Web Feed Keep It Running Smoothly.

Study and implementation of Single-Sign-On

1. Log In To Your Google Account.
2. Go To Google Sheets.
3. Create A New Spreadsheet By Clicking On The "Blank" Option.
4. Type Some Content Or Data Into The Spreadsheet.
5. Save The Sheet By Clicking On The "File" Menu And Selecting "Save" Or "Save As".
6. Share The Sheet With Someone By Clicking On The "Share" Button
7. And Entering Their Email Address Or Selecting Them From Your Contacts.

Study and implementation of Platform as a service (Paas)

1. Visit the Facebook website or app.
2. Click on "Sign Up" to create a new account.
3. Enter your personal information such as name, email or phone number, date of birth, and password.
4. Follow the prompts to complete the account creation process.
5. After creating the account, set up your profile by adding a profile picture, cover photo, and filling out your bio and other details.
6. Explore the various features of Facebook such as posting status updates, sharing photos and videos, and connecting with friends.
7. Customize your privacy settings to control who can see your posts and information on your profile.
8. Join groups, like pages, and follow interests to personalize your Facebook experience.
9. Engage with other users by liking, commenting, and sharing their posts.
10. Stay updated with news and events by following pages and joining relevant groups on Facebook.

Study and implementation of Software as a service (Saas)

1. Visit the LinkedIn website
2. Click on "Join now" to create a new account.
3. Enter your personal information, including your name, email address, and password.
4. Follow the prompts to complete the account creation process.
5. After creating the account, set up your profile by adding a profile picture, headline, summary, and experience.
6. Fill out additional sections of your profile such as education, skills, and recommendations.
7. Customize your privacy settings to control who can view your profile and connect with you.
8. Connect with colleagues, classmates, and professionals in your industry by sending connection requests.
9. Join LinkedIn groups related to your interests and profession to network with like-minded individuals.
10. Utilize LinkedIn's features such as job search, messaging, and content sharing to enhance your professional networking and career development.