#### OST -PRACTICAL

## Q.1 Write down installation steps of VMware

Download VMware: Go to the VMware website and download the VMware software that suits your needs (e.g., VMware Workstation, VMware Player, VMware Fusion for Mac, etc.).

Run the Installer: Locate the downloaded file and double-click it to run the installer. Follow the on-screen instructions to begin the installation process.

Accept License Agreement: Read and accept the VMware End User License Agreement (EULA) to proceed with the installation.

Choose Installation Location: Select the destination folder where you want VMware to be installed. You can choose the default location or specify a different one if needed.

Select Features: During the installation, you may be prompted to select specific features or components you want to install. Choose according to your requirements.

Configure Preferences: Set up preferences such as default location for virtual machines, networking options, and other settings as prompted by the installer.

Wait for Installation: Allow the installation process to complete. Depending on your system's performance, this may take a few minutes.

Finish Installation: Once the installation is complete, you'll likely be prompted to restart your computer. After the restart, VMware should be installed and ready to use.

Q.3 How to create an account on Wikipedia? What is Wikipedia.

## What is Wikipedia:

Online Encyclopedia: Wikipedia is a free, web-based encyclopedia that contains articles on various subjects written collaboratively by volunteers from around the world.

Vast Information: It covers topics ranging from history, science, technology, culture, biographies, and much more, available in multiple languages.

Open Editing: Users can edit most articles on Wikipedia, enabling continuous updates and improvements by the community.

Neutral Point of View: Wikipedia strives for neutrality, aiming to present information from a neutral perspective, supported by reliable sources.

# Creating an Account on Wikipedia:

Visit Wikipedia: Go to the Wikipedia website (wikipedia.org) on your web browser.

Click "Create Account": Look for the "Create account" link usually located at the top right corner of the page and click on it.

Choose Username: Enter a username and password for your account. Ensure it follows Wikipedia's username policy.

Enter Details: Provide an email address (optional) and solve the CAPTCHA if prompted. Confirm and Create: Review the information entered, agree to the Terms of Use and Privacy Policy, then click on the "Create your account" button.

Confirmation: You might receive a confirmation email. Follow the instructions in the email to confirm your account.

#### Q.4 Create an account on WordPress.

Visit WordPress.com: Go to the WordPress.com website on your web browser.

Sign Up: Click on the "Get Started" or "Start your website" button.

Create Account: Enter your email address, username, and password.

Choose a Plan (Optional): Select a plan if prompted. WordPress offers various plans with different features.

Confirm and Create: Review the information entered, then click on "Create your account" or "Sign Up" to finalize and create your WordPress account.

### Q.5 Create an account on GitHub. What is GitHub?

Visit GitHub: Go to the GitHub website (github.com) on your web browser.

Sign Up: Click on the "Sign Up" button.

Enter Details: Provide your username, email address, and password for the GitHub account.

Verify Account: Complete any verification steps if prompted, such as solving a CAPTCHA or confirming your email address.

Choose Plan (Optional): Select a plan based on your preferences. GitHub offers free plans for individuals and various paid plans with additional features.

Tailor Experience (Optional): Customize your experience by selecting your interests and preferences if prompted.

Finish Sign Up: Review the information entered, agree to the terms, and click on "Create account" or "Sign up for GitHub" to complete the process.

### What is GitHub:

Version Control Platform: GitHub is a platform that hosts software development and enables version control using Git.

Collaboration: It allows developers to collaborate on projects, track changes, manage revisions, and work together on code.

Repository Hosting: GitHub hosts repositories (repos) where users can store, share, and manage their code, making it accessible to others for collaboration or review.

Community and Social Coding: It fosters a community of developers by enabling discussions, issue tracking, and pull requests, encouraging collaboration and open-source contributions.

Sure, to add the elements in a column in Excel, you can use the SUM function. Here's the formula:

=SUM(A1:A10)

Explanation:

SUM is the function used to add numbers.

A1:A10 represents the range of cells from A1 to A10. You can adjust this range