Introduction to VDesktop

IMU has implemented the **VDesktop** solution to replace **Inuvika**, providing students and staff with remote access to specialized software that requires a special license for authentication and cannot be installed on personal devices. This solution currently supports the following key applications:

- NutriPro: Nutrition and dietician analysis software.
- IBM SPSS: Statistical analysis software.
- ChemDraw: Chemical structure drawing software.

IMU plans to progressively include all relevant teaching and learning software in the **VDesktop** environment

How to Login to VDesktop

- a) For optimal experience, recommended to use the *Chrome browser* and please ensure your browser **window is maximized** when accessing **VDesktop**.
- b) Type in the URL: <u>https://apps4u.imu.edu.my</u>
- c) Login details: full digits student ID and your current password
- d) Upon successful login, it will take between 1-2 mins to load the page that consists of all installed software
- e) You can start using the designated software, by double clicking the software



How to access to VDesktop Menu (press Ctrl + Alt + Shift.)

The menu includes the following options:

- a) **User**: Displays the currently logged-in user.
- b) **Disconnect**: Disconnects the current application session.
- c) Home: Returns to the home page or releases the current software.
- d) **Settings**: Accesses the settings menu. In this setting, it displays all active session which your device is connected to connect to VDesktop, the best practice is to logout

whenever you are not u, and you are recommended to end the session that are unused/inactive – it



e) **Logout**: Logs out of the VDesktop session.

f) **Clipboard**: Allows copying information while using the application.

Managing Screen Size

If you need to resize the browser window after connecting, the VDesktop's display will not adjust automatically. To resize the display:

- Resize your browser window as needed.
- Reload the browser content using the reload button in Chrome.

Display
94 % +
Automatically fit to browser window

How to Import or Open Your Existing file from OneDrive at VDesktop

- a) Launch your designated software.
- b) Click Import or Open the file that you would be using via **VDesktop.**
- c) You need to perform the **OneDrive setup**, click bottom right corner at **VDesktop** screen.



- d) Start with Signing in with your **student credential like** <u>studentid@student.imu.edu.my</u> and then hit Sign in.
- e) Click "**Next**" for **OneDrive folder** Note ensure your email id and the drive at the bottom of this page is correctly mapped.
- f) Backup folders on this PC Choose "**Desktop**" as your options.
- g) Click "**Next**" until you see the "Get Mobile App" setup page You can skip this setting by clicking "**Later**".
- h) Final page it will say "Open my OneDrive folder".

Screenshots as follows:





Steps e



Steps c





Steps f







Steps h - This is final setup page

VDI Best Practices: Ensuring Efficiency and Security

- a) Log Out When Not in Use Always log out when you are done, especially if using shared applications like Nutripro or IBM SPSS to free up licenses for others.
- b) Set Up OneDrive for File Access Sync your OneDrive to ensure seamless access to your files across different sessions.
- c) End Unused Sessions If you have multiple active sessions from different devices, log out from all except your active session to avoid unnecessary resource usage.
- d) **Save Your Work Frequently** Some sessions may time out due to inactivity, so regularly save your work to prevent data loss.
- e) Avoid Storing Files on the VDesktop locally Save important files to OneDrive instead of the local VDesktop storage, as it may reset or not retain files.
- f) **Do Not Install Unauthorized Software** Installing third-party or unapproved applications may cause security or compatibility issues.