## **Step By Step Guide to Access E-Resources using OpenVPN**

ICT Center- University of Ruhuna

1. Go to this link <u>https://opac.lib.ruh.ac.lk/downloads/Checkpoint-VPN-Student.exe\_</u>OR <u>https://www.lib.ruh.ac.lk/wp-content/docs/Checkpoint-VPN-Student.exe</u>

Then Click on the link "Download VPN Client"

Opening Checkpoint-VPN-Student.exe		×
You have chosen to open: Checkpoint-VPN-Student.exe		
which is: exe File (3.5 MB)		
from: https://opac.lib.ruh.ac.lk		
Would you like to save this file?		
	Save File Ca	ncel

2. After downloading the "VPN Client", open the downloaded file, "Checkpoint-VPN-Student".



3. An Install Shield Wizard will be opened for installation and click on "Run"



4. Setup "OpenVpn 2.5.2" will be opened for installation and click on "Install Now"

🕼 Setup OpenVPN 2.5.2-I601		×
Choose setup type.		<b>?</b>
	🗣 Install Now	
	Customize	

5. Wait until the installation process is completed



6. OpenVpn Installing completed and click on "close"



7. An OpenVpn Configuration Setup will be opened and click on "Install"



8. Wait until the installation process is completed. After installation process is finished, click on "close"

🔞 OpenVPN Configuration Setup		_		$\times$
Installation Complete Setup was completed successfully.				ດ
Completed				
Completed OpenVPN installation. Installing configuration files Installing certificate and key files Completed				
Nullsoft Install System v2.50-1	< Back	Close	Can	cel

9. Click on "Show Hidden Icons" and then right click on "OpenVPN GUI" icon



10. Select "Connect" from the list.

	Connect	- 84				
	Disconnect	- 84				
	Reconnect	- 84				
	Show Status	- 10				
	View Log Edit Config	2	-			
	Clear Saved Passwords	<b>t</b>				
	Import file Settings Exit	0 <mark>1</mark>				
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11. Type the username and password of the box and click "ok"

🖳 OpenVPN Conr	nection (pfSense	-UDP4-119	4-Student-config	)	_		$\times$
Current State: Con	necting			-			
Tue Jan 25 09:33:	( pfSense-UD	P4-1194-St	udent-co ×	L (OpenSSL)] [LZO]	[LZ4] [PK	CS11] [AE	AC
Tue Jan 25 09:33:	Username:	XXXXXX		021, LZO 2.10			
	Password:	•••••					
	Save password						
	OK		Cancel				
<							>
				OpenVPN	GUI 11.24	4.0.0/2.5.2	
Disconnect	Re	connect				Hide	

12. OpenVPN GUI should be green after successful login



- 13. Go to the Library web <u>https://www.lib.ruh.ac.lk/</u>
- 14. Scroll down to library website home page and click "E-Resources"

