## **CUST VPN Additional Settings**

**Step 1:** Open Run and type **ncpa.cpl** as shown in the screenshot

🖽 Run	×			
	Type the name of a program, folder, document, or Internet resource, and Windows will open it for you.			
<u>O</u> pen:	ncpa.cpl ~			
	OK Cancel <u>B</u> rowse			

## Step 2: Right Click on the CUST VPN Connection you earlier created



Step 3: Then select Security Tab and Select Allow these protocols

and Tick (Check)

- Unencrypted password (PAP)
- Challenge Handshake Authentication Protocoal (CHAP)
- Microsoft CHAP Version 2 (MS-CHAP v2) and Click OK

CUSTVPN Properties	CUSTVPN Properties					
General Options Securi	ty Networking	Sharing				
Type of VPN:						
Automatic ~						
Data encryption:		Advanced settings				
Optional encryption (connect even if no encryption)						
O Use Extensible Authentication Protocol (EAP)						
		Properties				
Allow these protocols EAP-MSCHAPv2 will be used for IKEv2 VPN type. Select any of these protocols for other VPN types.						
Unencrypted pas	Unencrypted password (PAP)					
Challenge Hands	Challenge Handshake Authentication Protocol (CHAP)					
Microsoft CHAP \	Microsoft CHAP Version 2 (MS-CHAP v2)					
Automatically password (an	Automatically use my Windows logon name and password (and domain, if any)					

<u>Step 4:</u> Right Click on CUST VPN again and Click on Networking Tab and Uncheck Internet Protocol Version 6 (TCP/IPv6)

and select Internet Protocol Version 4 (TCP/IPv4) and Click on Properties Button then Click on Advanced Button and then Uncheck Use default gateway on remote network and click OK

■ VPNCUST Properties ×	Internet Protocol Version 4 (TCP/IPv4) Properties	Advanced TCP/IP Settings
General     Options     Security     Networking     Sharing       This connection uses the following items:	General         You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.            • Obtain an IP address automatically         • Use the following IP address:             IP address:	IP Settings DNS WINS This checkbox only applies when you are connected to a local network and a dial-up network simultaneously. When checked, data that cannot be sent on the local network is forwarded to the dial-up network. Use default gateway on remote network Disable class based route addition
Install     Properties      Proceedings      Procedings      Procedings      Procedings      Procedings      Procedin	Obtain DNS server address automatically     Use the following DNS server addresses:     Preferred DNS server:     Alternate DNS server:     Attribute DNS server:     Advanced	Automatic metric
OK Cancel	OK Cancel	OK Cancel

## Step 5: Now Click on WiFi/Network Icon and Select CUST VPN and click on Connect



🎇 tgif	^
🇞 JPC VPN	
🎇 Jazz NAS	
VPNCUST Connected	
	Disconnect

Step 6: To make sure you are connected to the CUST VPN Open RUN and type CMD and hit Enter and the type ping 172.16.0.17 in the command prompt you should get the response from the server. This means you are properly connected to the CUST NETWORK

Microsoft Windows [Version 10.0.19042.630] (c) 2020 Microsoft Corporation. All rights reserved.						
C:\Users\Safron Redbeard>ping 172.16.0.17						
inging 172.16.0.17 with 32 bytes of data: eply from 172.16.0.17: bytes=32 time=321ms TTL=127 eply from 172.16.0.17: bytes=32 time=550ms TTL=127 eply from 172.16.0.17: bytes=32 time=964ms TTL=127						

Step 7: Now open run again and type the network path you want to access (all the shared path locations and links have already been shared in email)

**Step 8:** You will be asked for username and password type your username with majuisb/your reg no (e.g. majusisb\bba111111) and your computer login password

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Downloads

B Documents

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FreeLancing

Pictures

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Softwares

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Animated

Desktop

Home Share View

Cut

Pin to Quick Copy Paste access Paste shortcut

Clipboard

M- Copy path

Name

↑ 📮 > Network > 172.16.0.15 > lectures\$

Akash Syed

Anam ljaz

Arslan Akram

Arslan Amjad

Bushra Sharif

Dr. Aamer Nadeem

Dr. Ishtiag Hassan

Dr. Javed Haider

Dr. M Tahir

Dr. Majid Ali

Dr. Azhar Mahmood

Dr. Lakhi Muhammad

Dr. Maryam Abdul Ghafoor

Dr. Mueen Zafar Dr. Muhammad Shahid Iqbal

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Dr. Samra Bashir

Dr. Sahar

Asma Naz

Attabik

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Move Copy Delete

Orga

X 🗐

Rename

9/24/2020 2:08 PM

9/18/2020 8:20 AM

9/25/2020 3:16 PM

10/6/2020 1:22 PM

File folder

File folder

File folder

File folder



0

## The shared location will open