

راهنمای اتصال به شبکه جهت دسترسی به ماشین مجازی از خارج دانشگاه (VPN2)

در صورتی که قصد داشته باشید از خارج دانشگاه به ماشین مجازی مورد نظر دسترسی پیدا کنید لازم است که ابتدا از طریق ارتباط VPN2 به شبکه دانشگاه متصل شده تا بتوانید طبق دستورالعمل مورد نظر به ماشین مجازی دسترسی پیدا کنید. در ادامه روال تعریف ارتباط VPN2 به صورت تصویری شرح داده می شود.

۱- بر روی آیکون ارتباط شبکه از نوار وظیفه راست کلیک نمایید.



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← Settings		- 1		×
යි Home	Status			
Find a setting ρ	AK2 Public network	Updating network adapter or d	river	
Network & Internet	No Internet access	Get help		
🗇 Status	Your device is connected and can access other devices on your local network, but may not be able to reach the Internet. If you have a limited data plan, you can make this network a metered connection or change other properties.	Give feedback		
n Wi-Fi	A Troubleshoot			
ි Dial-up	Wi-Fi (AK2) 2.03 GB From the last 30 days			
% VPN	Properties Data usage			
ⁿ 2 → Airplane mode				
^{(լ} ր) Mobile hotspot	Show available networks View the connection options around you.			
Proxy	Advanced network settings			
	Change adapter options View network adapters and change connection settings.			
<	Network and Sharing Center For the networks you connect to, decide what you want to share. View backware and connection properties			
	view natuware and connection properties			



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Network and Sharing Center			_	>
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Control Panel Home	View your basic network info	ormation and set up connections		
Change adapter settings	View your active networks			
Change advanced sharing settings	AK2 2 Public network	Access type: No Internet access Connections: JWI-Fi (AK2)		
Media streaming options	- abite receiver			
	Change your networking octings			
	Set up a new connection or	network		
	Sec up a broadbarid, diar ap	, of the connection, of section of decess point		
	Troubleshoot problems Diagnose and repair network	k problems, or get troubleshooting information.		
See also				
See also Internet Options				

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- See		r up connection to t	ne memer	
Set Set	up a new network			
Set	up a new router or acc	ess point.		
📷 Ma	nually connect to a wi	eless network		
Col	nect to a hidden netw	ork or create a new i	wireless profile.	
60	nect to a workplace			
Set	up a dial-up or VPN c	onnection to your we	orkola	



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← 📲 Connect to a Workplace		
Do you want to use a connection that you already have?		
No, create a new connection		
O Yes, I'll choose an <u>e</u> xisting connection		
Next	Cancel	
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		,
- 🎩 Connect to a Workplace		
How do you want to connect?		
Connect using a virtual private network (VPN) connection through the Internet.		
ių — 🧶 — 🦫		
\rightarrow Dial directly		
Connect directly to a phone number without going through the Internet.		
	Cancel	



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	Televice to a workplac	e			
	Do you want to set u	ip an Internet connection before continuin	g?		
	An Internet connection is	necessary for using a VPN connection.			
	ightarrow <u>S</u> et up an Interr	net connection			
<	ightarrow <u>I</u> 'll set up an Int	ernet connection later	>	>	
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÷	🌆 Connect to a Workplac	e			
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	Type the internet add				
	Your network administrate	or can give you this address.			
	Internet address:	VpN.ut.ac.ir			
	D <u>e</u> stination name:	VPN Connection			
	Use a <u>s</u> mart card				
		dentials			
	💡 🗌 <u>A</u> llow other people	e to use this connection			
	This aution - U	anyone with access to this computer to use this connect	uon.		



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See also				
Internet Options Windows Defender Firewall				

۱۰- بر روی کانکشن ایجاد شده راست کلیک نمایید.

😰 Network Connections	_	[×
← → × ↑ 😰 « Network and Internet → Network Connections v 👌 Search Network Connections			Q
Organize 🔻 Start this connection Rename this connection Delete this connection Change settings of this connection	100 T	•	•
UTVPN Disconnected Status Set as Default Connection Create Copy Create Shortcut Delete Rename Properties Virtual Box Host-Only Ethernet Ad			
4 items 1 item selected			=



۱۱- برگه Security را باز نمایید.

General Options Security Networking Sharing Type of VPD: Advanced settings Tayer 2 Tunneling Protocol with IPsec (L2TP/IPsec) Advanced settings Data encryption: Optional encryption (connect even if no encryption) Advanced settings Optional encryption (connect even if no encryption) Image: Connect even if no encryption Image: Connect even if no encryption Authentication Image: Connect even if no encryption Image: Connect even if no encryption Image: Connect even if no encryption Authentication Image: Connect even if no encryption Image: Connect even if no encryption Image: Connect even if no encryption Authentication Image: Connect even if no encryption Image: Connect even if no encryption Image: Connect even if no encryption Optional encrypted password (PAP) Image: Connect even if no encryption Image: Connect even if no encryption Image: Connect even if no encrypted password (PAP) Image: Connect even if no encryption Image: Connect even if no encryption Image: Connect even if no encrypted password (PAP) Image: Connect even if no encryption Image: Connect even if no encryption Image: Connect even if no encrypted password (AAP Version 2 (MS-CHAP Version 2 (MS-CH	UT VPN Pr	operties			×	
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	pa	ssword (and o	Jomain, if any)			
()K (ancel				OK	Cancel	

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Advanced	Properties	×
L2TP	reshared key for authentication	1234567890
<u>K</u> ey:	********	
🔿 Use g	ertificate for authentication	
<u> V</u> e	rify the Name and Usage attributes	s of the server's certificate
	[OK Cancel



۱۳– حال می توانید با کلیک بر روی آیکون ارتباط شبکه از نوار وظیفه به کانکشن ایجاد شده دسترسی پیدا نموده و با وارد کردن نام کاربری و کلمه عبور خود که مربوط به استفاده از اینترنت است، به شبکه دانشگاه متصل شوید.

