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College Code - 12306

## **Key Indicator – 4.3 ICT Infrastructure**

**Metric No. 4.3.3 Internet bandwidth available in the institution**

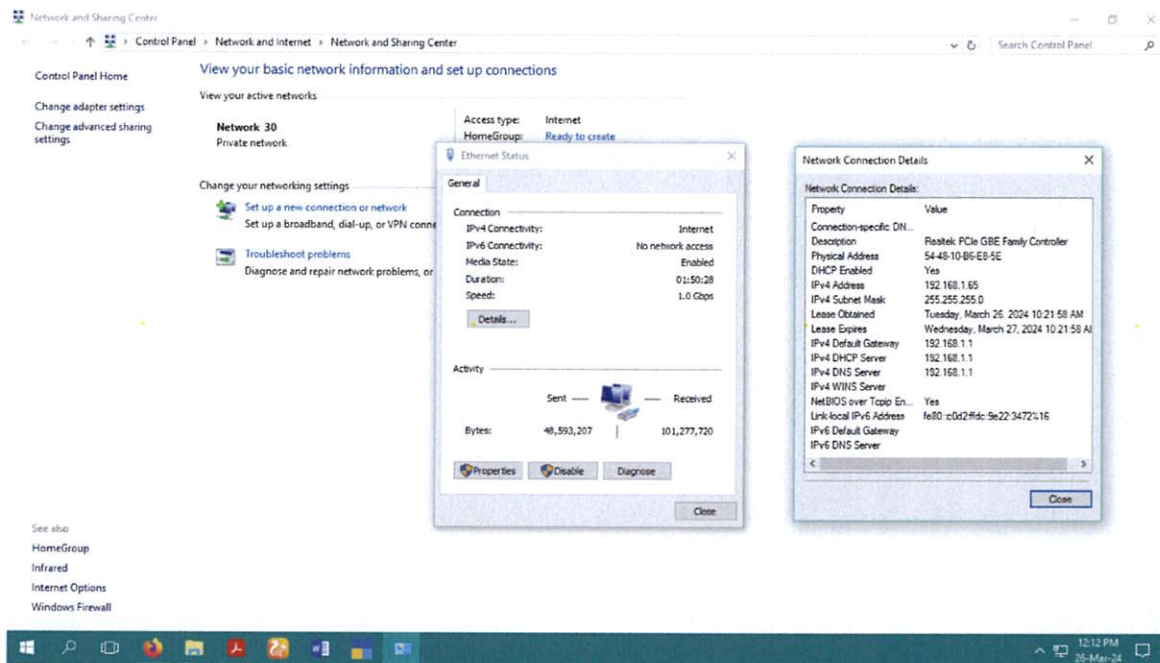


**Any other relevant Information**

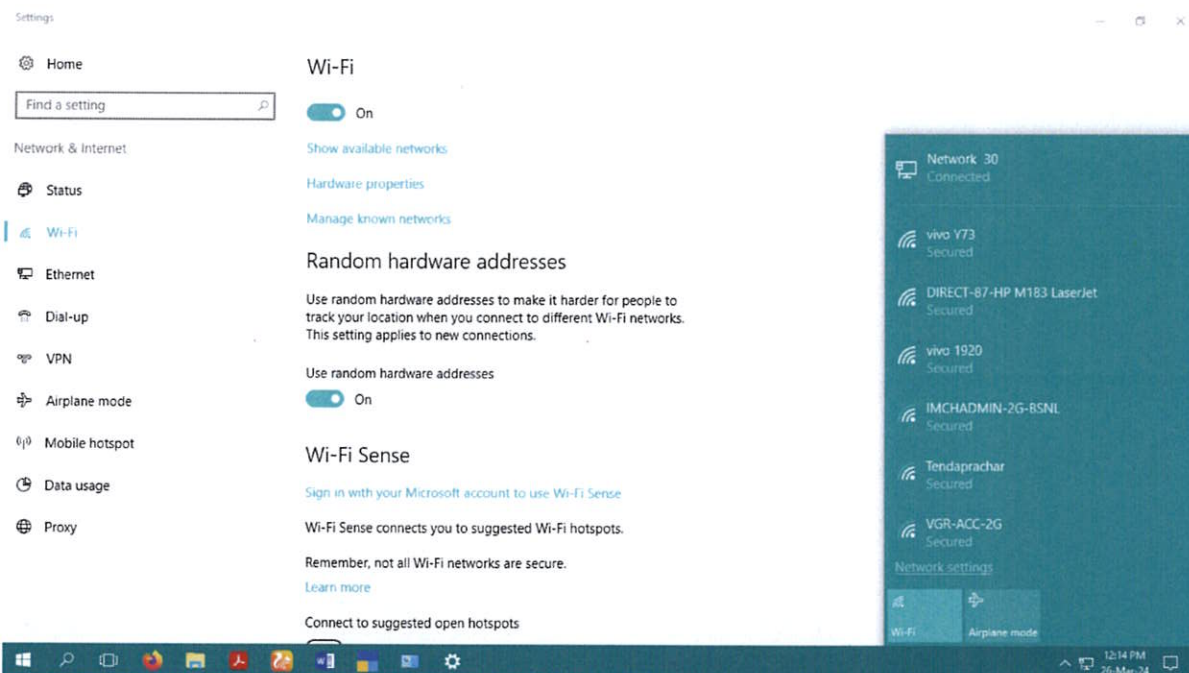
**Wi-Fi Connection IP Details and Speed Test Details**

  
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## Wi-fi CONNECTION IP ADDRESS DETAILS



## WIFI SUPPORTED NETWORK CONNECTION DETAILS



*H. P. Pringle*

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Username

Password

Enter verification code

Login

A handwritten signature in blue ink, appearing to read 'A. J. Jeyaraj'.

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Device Basic Info

Device model	H225
Device S/N	MONU-8CC7C309D07F
Hardware Version	V1.0
Firmware Version	NETLINK-V2.0.0B04-220321
PON S/N	MONUC309D07F

W.L. 194.32

Status

- INFO STATUS
- Device Info**
- WAN Info
- PON Info
- User Info

Network

Advanced Settings

- Security
- Application
- Management
- Diagnostics



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NETWORK SETTINGS

WAN

LAN

WLAN

2.4G

5G

OTHERS

Binding

TR069

Time

Route

5G WLAN Basic Setting

Disable WLAN Interface

Band 5 GHz (A+N+AC) ▾

SSID ICOE-BSNL-5G

Cancel Broadcast

Block Relay

WMM

Power Enhancing

Channel Width 80MHz ▾

Channel Number Auto(DFS) ▾

Radio Power (%) 100% ▾

Regdomain (5) CN ▾

Submit

WLAN Security

SSID Name ICOE-BSNL-5G ▾

Encryption WPA2 Mixed ▾

Authentication Mode Personal (Pre-Shared Key) ▾

WPA Cipher Suite

TKIP

AES

WPA2 Cipher Suite

TKIP

AES

Pre-Shared Key Format Passphrase ▾

Pre-Shared Key

Submit

WLAN Multiple BSSID Settings

AP1

AP2

AP3

Advanced

Fragment Threshold 2346

RTS Threshold 2347

Beacon Interval 100

Short GI

Submit

*Ajay Permal*

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Status

- WIFI STATUS
- Device Info
- WAN Info
- PON Info
- User Info

Network

Advanced Settings

Security

Application

Management

Diagnostic

WLAN Interface

SSID	SSID-Name	SSID Hide	Encryption	Channel	Mode	BSSID
1	ICOE-BSNL-2G	Visible	Enabled	6	2.4G (b,g,n)	8C:C7:C3:09:D0:85
5	ICOE-BSNL-5G	Visible	Enabled	56	5G (a,n,ac)	8C:C7:C3:09:D0:86

WLAN Send and Recv

Interface	Packets (Recv)	Bytes (Recv)	Errors (Recv)	Dropped (Recv)	Packets (Send)	Bytes (Send)	Errors (Send)	Dropped (Send)
SSID1	2607383	1184802674	264	0	2265265	2609175855	0	0
SSID5	786832	823165385	5856	1	758922	770692651	0	0

LAN Interface


IP Address	MAC Address
192.168.1.1	8C:C7:C3:09:D0:7F


LAN Send and Recv


Interface	Packets (Recv)	Bytes (Recv)	Errors (Recv)	Dropped (Recv)	Packets (Send)	Bytes (Send)	Errors (Send)	Dropped (Send)
LAN_1	50342	4652856	0	0	84128	14854285	0	0
LAN_2	0	0	0	0	55320	10614329	0	0
LAN_3	0	0	0	0	55319	10614247	0	0
LAN_4	2851232	447567284	0	55	5612289	2783188465	0	0


Active DHCP Clients

Device Type	MAC Address	IP Address	Lease Time
Computer	3C:52:A1:3D:7A:7A	192.168.1.2	83682
User Equipment	00:E0:4C:36:04:01	192.168.1.3	79557
Computer	E8:9C:25:0E:58:4A	192.168.1.5	81353
Computer	E8:9C:25:0E:5A:48	192.168.1.7	80741
User Equipment	92:32:AE:76:61:28	192.168.1.8	82088
Computer	B4:B5:2F:DA:83:46	192.168.1.9	82590
Computer	E8:9C:25:0E:57:1D	192.168.1.10	80497
Computer	3C:52:A1:3D:5E:63	192.168.1.11	83118
Computer	80:C0:90:AA:15:1F	192.168.1.12	13502
Computer	00:F4:8D:57:E0:17	192.168.1.14	80942
Computer	90:32:4B:76:FF:DB	192.168.1.15	84554
Computer	3C:52:A1:3D:5E:13	192.168.1.16	83700
User Equipment	FC:02:96:3C:44:8C	192.168.1.13	13350
User Equipment	3A:BA:1A:39:0C:E4	192.168.1.17	80419
User Equipment	00:17:C4:ED:09:25	192.168.1.18	81149
Computer	E8:9C:25:0E:58:72	192.168.1.6	80541
User Equipment	00:E0:4C:7A:16:7D	192.168.1.19	85108

  
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DOWNLOAD Mbps **140.58**    UPLOAD Mbps **220.19**

Ping ms **8**    **64**    **18**

**GO**

Connections  
Multi

ACT FIBERNET  
Channel  
[Change Server](#)




BSNL  
61.3.235.188

HOW DOES YOUR NETWORK AVAILABILITY COMPARE WITH YOUR EXPECTATIONS?

1	2	3	4	5
Much worse		As expected		Much better

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Result ID 16072635873

RESULTS SETTINGS

DOWNLOAD Mbps  
**27.87**

UPLOAD Mbps  
**38.87**

Ping ms **6** **27** **12**

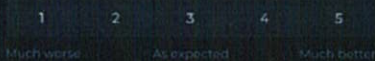
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Connections  
Multi

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HOW DOES YOUR DOWNLOAD SPEED COMPARE WITH YOUR EXPECTATIONS?



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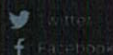
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Result ID: 16072649658

RESULTS SETTINGS

DOWNLOAD Mbps: 160.71  
 UPLOAD Mbps: 241.33

Ping ms: 6 6 19

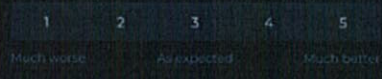
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Connections: Multi

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