

CSK HIMACHAL PRADESH KRISHI VISHVAVIDYALA, PALAMPUR – 176 062
"University Library"
UNIVERSITY NETWORK SYSTEM

No. QSD.8-80/2010/CSKHPKV/UNS/Misc./- 30-79
Dated Palampur, the 14-09-2022

From

Librarian

To

All the Statutory Officers
All the Heads of the Departments/Programme Directors/Incharges
CSKHPKV, Palampur

Subject: Use of WiFi in the departments

Sir,

This is for your kind information that at present the internet access is bound to computers with IP address, MAC, individual username and password of the concerned user.


In order to enable single user account in multiple devices like laptop, smart phones etc., the IPs must be obtained from the configured DHCP server through firewall of UNS.

There are many WiFi routers with individual DHCP servers installed in various departments/units of the University campus which are creating problems for all the users of the University in accessing internet. The reason being these individual WiFi routers prevent the users' request to reach the firewall for getting IP from main DHCP server.

In order to have a smooth internet connection to all the users in the University campus and to rectify the above said problem, the following points must be strictly followed:

1. All the existing and new Network equipments must be got configured from UNS (especially WiFi routers). After configuration resetting/modification of configuration by individual users is not allowed failing which the internet access to the concerned LAN segment (College/multiple departments) has to be blocked.
2. The user can contact UNS for obtaining static private IPs (free of cost) for shared printers, photocopiers, LCD projectors or other devices requiring IP for LAN connectivity i.e. without internet access.
3. The individual units are technically suggested to purchase Wave2 (Preferably 2X2 or 4x4) MU-MIMO Dual Band Wireless Access Point for higher throughput and better WiFi connectivity. (Cost of such equipments start from Rs.9000/-).

Yours faithfully


Librarian 14/9/2022
University Library
CSKHPKV, Palampur