ALL INDIA INSTITUTE OF MEDICAL SCIENCES ANSARI NAGAR, NEW DELHI - 110029 ENGINEERING SERVICE DEPARTMENT

F. No. Engg./EE(AC&R)/2022-23

Dated 21.09.2022

Subject: - Functioning of fan coil units in individual offices/rooms.

This is bring to the notice of all concerned whose office/lab is provided with central Air-conditioning fan coil unit (FCU) system. These units are provided chilled water coil and have a low capacity motor with temperature control units. Each room is also supplied with treated fresh air all the time to maintain the freshness and hygiene environment inside.

Occupants of all such rooms are required to shut off the said AC units while they are out from the office. The treated fresh air supply will keep the room fresh all the time and comfort conditions can be maintained within 15 to 20 minutes switching ON the FCU, when room get occupied.

Hence it is enjoined upon all to switch off ACs when they are out of the room and it will help in energy savings as well as avoid chances of fire mishap which may occur on account of over heating motors of FCU due to continuous operation.

It is also requested to make a habit to switch off all electrical appliances including ACs during the off hours/holidays when the room is unoccupied. Co-operation of all in this regard would help to avoid any fire mishaps and contribute towards energy saving as well. 0211.9/2022

(Sudhesh Jain) Executive Engineer (AC&R)

Distribution:-To All concerned.

CC:-For kind information Please.

- 1. Chief of the CTC
- 2. Chief of the NSC
- 3. Chief Dr. BRAIRCH
- With a request to implement the same in the private 4. M.S. main Hospital
- 5. Addl. M.S., CNC/IRCH ward rooms when the room is vacant/unoccupied.
- 6. Dy. Director (Admn.)
- 7. S.E.

9. Computer Facility: - With a request to upload over AIIMS web-site.

10. O/c

Mrs Ankitain