VALLABHBHAI PATEL CHEST INSTITUTE UNIVERSITY OF DELHI DELHI – 110 007

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May 31, 2023

CIRCULAR

CIRCULAR: EFFICIENT USE OF LED BULBS AND TUBELIGHTS FOR ENERGY CONSERVATION

As part of our commitment to environmental sustainability and energy conservation under Mission Life, we are pleased to introduce a new initiative aimed at optimizing energy usage during office hours. We kindly request the cooperation of all employees in implementing this program by utilizing LED bulbs and tube lights effectively. LED (Light Emitting Diode) bulbs and tube lights have proven to be highly energy-efficient alternatives to traditional incandescent or fluorescent lighting. They consume significantly less electricity while providing the same level of brightness. By transitioning to LED lighting, we can reduce our carbon footprint and contribute to a greener future.

PROGRAM GUIDELINES:

Replacement: To kick start this initiative, all existing incandescent bulbs and fluorescent tube lights in the office premises will be replaced with energy-efficient LED bulbs and tube lights. The Maintenance department will oversee this transition.

Proper Usage: It is essential for each employee to use LED bulbs and tube lights responsibly. Here are some guidelines to follow:

- Switch off the lights when leaving a room, especially during breaks or when it's unoccupied.
- 2. Utilize natural daylight wherever possible by keeping curtains or blinds open.
- 3. Turn off unnecessary lights in common areas such as conference rooms, pantries, and restrooms when not in use.
- 4. Avoid using personal desk lamps if the general lighting in the office is sufficient.
- Report any faulty LED bulbs or tube lights to the Facilities Management team promptly.

Let's work together to make a significant impact on our energy consumption and create a sustainable workplace. By adopting LED bulbs and tube lights and following the guidelines provided, we can contribute to a greener environment while reducing costs. Together, we can make a difference!

Thank you for your cooperation.

DEPUTY REGISTRAR

For information to:

- ✓ All HOD(s)/ Faculty members/Staff/Students
- Mr. Tarun Kumar, for photography {Geotagged Photograph's format (.jpg/.jpeg/.png & > 1mb@each photograph) and Video's format (.mp4/.mkv & > 5 mb/not more than 45 sec)}
- ✓ Mr. Arun Kumar, JE
- ✓ Website Division: for uploading the circular on Institutes website.