



7.1.2- Environmental Consciousness and Sustainability/Alternate Energy initiatives (For the academic year 2023-24)

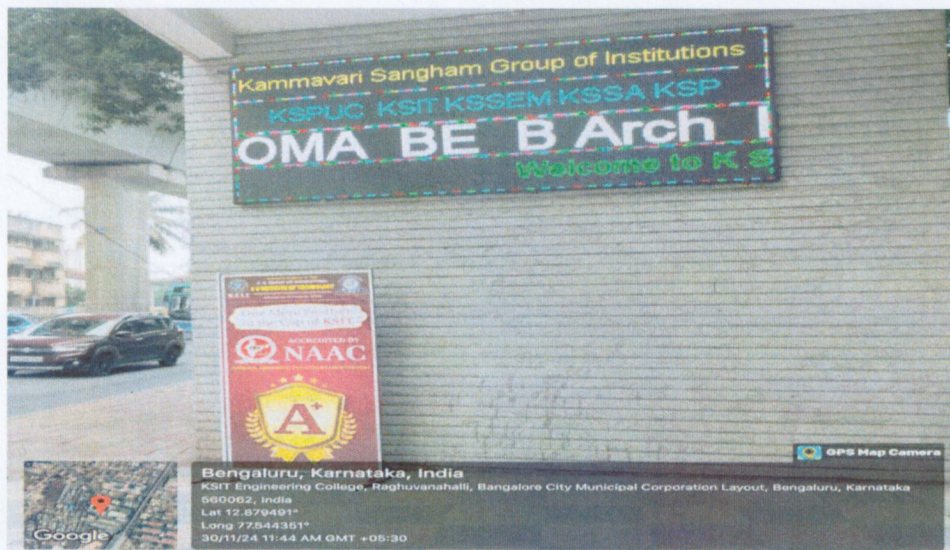
The institution always strives hard and leaves no stones unturned while contributing to safeguard the environment and sustainable usage of natural resources.

The institute has replaced:

- Compact fluorescent tubes with light emitting diode bulbs (LED).
- Latest generation computers with LCD/ TFT/ LED monitors.
- Solar panels were installed on the rooftop of the Hostel. This facility is utilized by students of KSIT residing in the hostel

Both of which are long lasting, low cost, energy saving, environmentally friendly and adaptable.

LED BULBS AND ENERGY SAVER COMPUTERS WITH MONITORS AT:

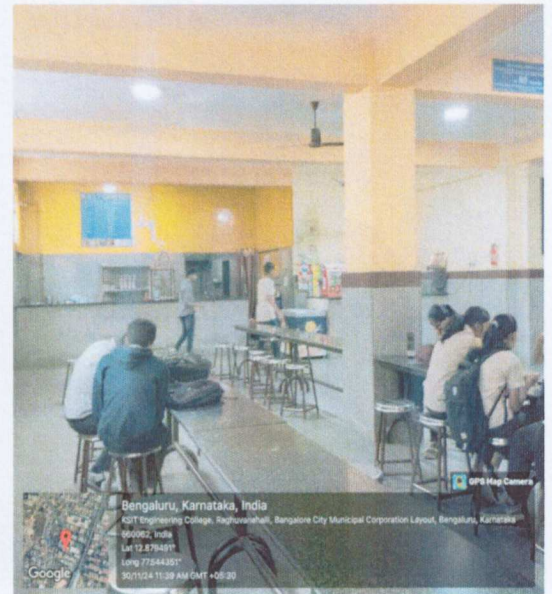
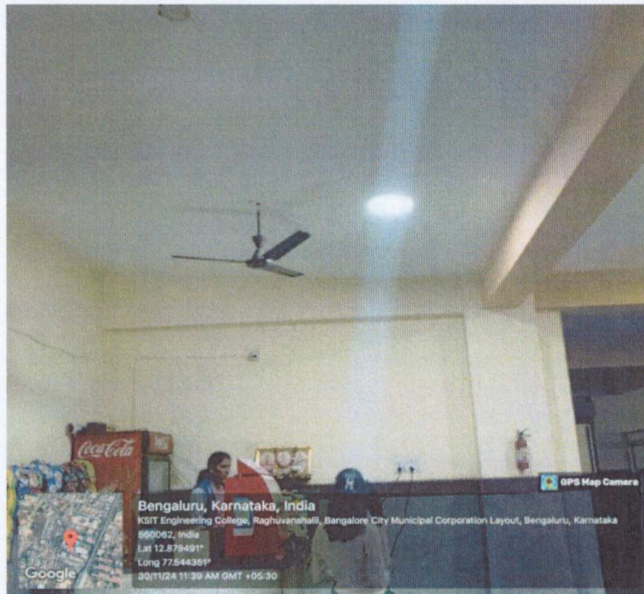


College Entry (LCD display)

S. Sunal. C.
PRINCIPAL
K.S. INSTITUTE OF TECHNOLOGY
BENGALURU - 560 109.



College Reception(LCD display)

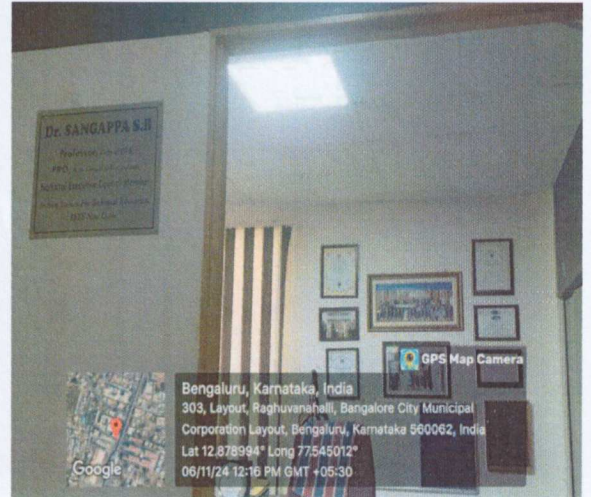


College Canteen(LED lights)

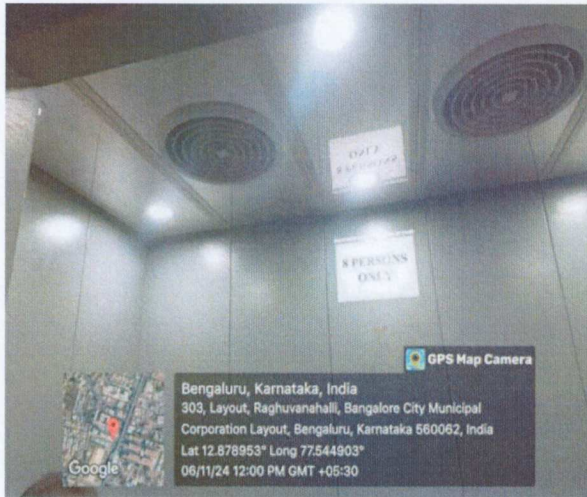
Principals
PRINCIPAL
K.S. INSTITUTE OF TECHNOLOGY
BENGALURU - 560 109.



Sensor based Energy conservation System



PRO Office(LED lights)



Lift (LED lights)



College Reception(LCD display)

[Handwritten Signature]
PRINCIPAL
K.S. INSTITUTE OF TECHNOLOGY
BENGALURU - 560 109.



Computer Lab(TFT monitors & LCD display)



IOT Lab(LCD display)



Solar panel



Solar panel

[Handwritten Signature]
PRINCIPAL
K.S. INSTITUTE OF TECHNOLOGY
BENGALURU - 560 109.

Principal