



CHRISTU JYOTHI INSTITUTE OF TECHNOLOGY & SCIENCE

A Catholic Christian Minority Institution

Colombonagar, Yeshwanthapur(PO), Jangaon Dist – 506 167 T.S

NBA Accredited Programme, Affiliated to AICTE & JNTU-Hyd

7.1.2: The Institution has facilities and initiatives for

1. Alternate sources of energy and energy conservation measures

Geo-tagged photographs of the facilities

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PRINCIPAL
Principal

Christu Jyothi Institute of Technology & Science
Colombo Nagar, Yeshwanthapuram (Villi
Jangaon(Mdl), Jangaon (Dist)-506167



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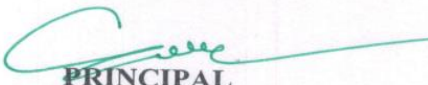
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7.1.2: The Institution has facilities for alternate sources of energy and energy conversation measures

1. Solar energy



Fig1: Corner view of solar plant 10 Kwp


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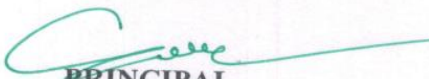
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Fig2: Front view of solar power plant 10 KWp(kilowatt peak)


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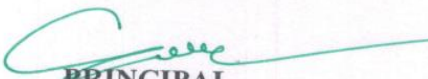
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2. Sensor-based energy conservation



Fig3: Sensor-based street lights towards main block


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3. Use of LED bulbs/Power efficient equipment

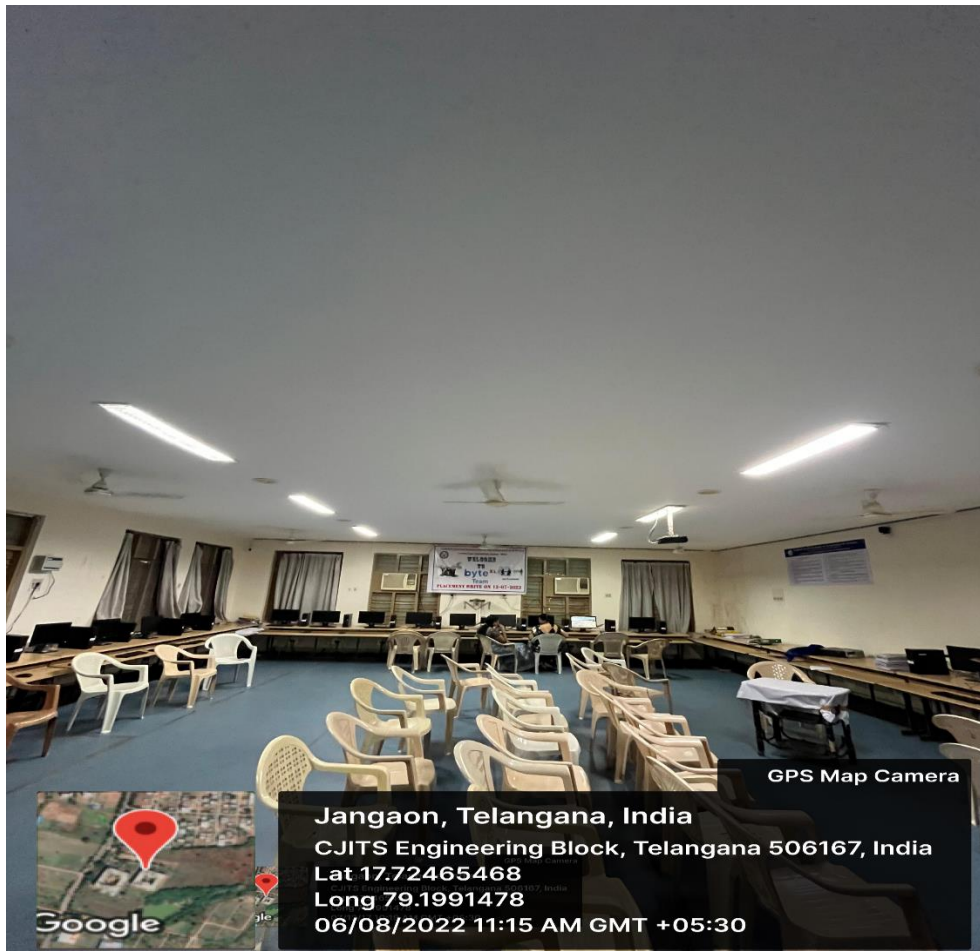
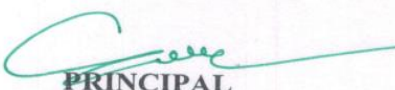


Fig4: Usage of led bulbs in C programming lab (Lab-5)


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