(Sponsored by Sri Vasavi Educational Society) (Approved by AICTE, New Delhi & Recognized by UGC under section 2(f) & 12(B)) (Permanently affiliated to JNTUK, Kakinada, Accredited by NBA and NAAC with 'A' Grade) Pedatadepalli, TADEPALLIGUDEM – 534 101.W.G.Dist. (A.P)

<u>Solar Panels – 500KWp</u>

Installing solar panels on our rooftop is a wonderful way to generate electricity for the Institution, as well as the grid, without increasing our impact on the environment.

• Auditorium Rooftop Panel - 1



• Auditorium Rooftop Panel - 2



(Sponsored by Sri Vasavi Educational Society) (Approved by AICTE, New Delhi & Recognized by UGC under section 2(f) & 12(B)) (Permanently affiliated to JNTUK, Kakinada, Accredited by NBA and NAAC with 'A' Grade) Pedatadepalli, TADEPALLIGUDEM – 534 101.W.G.Dist. (A.P)

• BSH Department Rooftop Panel - 1



• BSH Department Rooftop Panel - 2



(Sponsored by Sri Vasavi Educational Society) (Approved by AICTE, New Delhi & Recognized by UGC under section 2(f) & 12(B)) (Permanently affiliated to JNTUK, Kakinada, Accredited by NBA and NAAC with 'A' Grade) Pedatadepalli, TADEPALLIGUDEM – 534 101.W.G.Dist. (A.P)

• Canteen Rooftop Panel



• Civil Department Rooftop Panel



Visit us at: www.srivasaviengg.ac.in

SRI VASAVI ENGINEERING COLLEGE (AUTONOMOUS)

(Sponsored by Sri Vasavi Educational Society) (Approved by AICTE, New Delhi & Recognized by UGC under section 2(f) & 12(B)) (Permanently affiliated to JNTUK, Kakinada, Accredited by NBA and NAAC with 'A' Grade) Pedatadepalli, TADEPALLIGUDEM – 534 101.W.G.Dist. (A.P)

• CSE Department Rooftop Solar Panel



• Mechanical Department Rooftop Panel



Visit us at: www.srivasaviengg.ac.in

SRI VASAVI ENGINEERING COLLEGE (AUTONOMOUS)

(Sponsored by Sri Vasavi Educational Society) (Approved by AICTE, New Delhi & Recognized by UGC under section 2(f) & 12(B)) (Permanently affiliated to JNTUK, Kakinada, Accredited by NBA and NAAC with 'A' Grade) Pedatadepalli, TADEPALLIGUDEM – 534 101.W.G.Dist. (A.P)

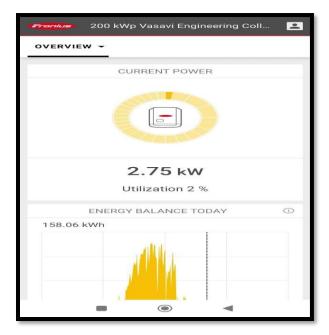
• Solar Inverter

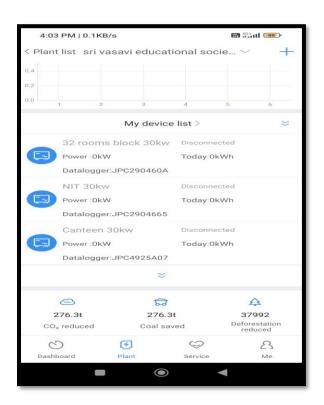




(Sponsored by Sri Vasavi Educational Society) (Approved by AICTE, New Delhi & Recognized by UGC under section 2(f) & 12(B)) (Permanently affiliated to JNTUK, Kakinada, Accredited by NBA and NAAC with 'A' Grade) Pedatadepalli, TADEPALLIGUDEM – 534 101.W.G.Dist. (A.P)

• Solar Metering App





(Sponsored by Sri Vasavi Educational Society) (Approved by AICTE, New Delhi & Recognized by UGC under section 2(f) & 12(B)) (Permanently affiliated to JNTUK, Kakinada, Accredited by NBA and NAAC with 'A' Grade) Pedatadepalli, TADEPALLIGUDEM – 534 101.W.G.Dist. (A.P)

Biogas Plant

The bio gas plant at SVEC produces 35 to 40kg of biogas per day. The Bio degradable waste (food waste) of 10 to 15kg per day is required for the plant. The wastes are collected from college canteen and mess. The bio gas is utilized for canteen purpose.

• Biogas plant installed near canteen



