

Name of faculty : Mr. Smruti Ranjan Nayak (9861171611)

Educational qualification : M. Tech in Communication System Engineering

Other Qualification :Skilled Trainer (Optical Fiber Technician ,Mobile HHP, Embedded System and Master trainer Solar PV Technology , Sector Skill Council for Green Jobs . Certified Assessor (ELC-701,702 , SES-101), NCVT DGT Examiner(Govt of Odisha) PRN-EX172100048)

Department : Former ECE now Center for Renewable Energy

Experience : Seventeen Years (17) 10years practical and almost 7 years teaching

Background : Educational [ITI(Electronics), Diploma(ETC), BE(ETC) & M Tech]

As far research area, I have published 5 international journals & International conference papers in communication domain and image processing. Now my research is going to focus on Solar PV Technology on grid as well as off grid system , Lift irrigation process .I have also developed LED light both AC and DC driver circuit & design different types of automatic emergency lights, inverter, CCR, automatic solar studs. I have experienced in hands on practice .

