STEEL STRUCTURE & EQUIPMENT
INSTRUMENTATION, SOLAR & AUTOMATION







FIVE S ENGINEERING

ISO 9001:2015 Certified Company

We aim to light every house with sunlight even in absence of sun

www.5sengg.com

STEEL STRUCTURE & FABRICATION

- Steel/Metal Cutter (Automatic Cutting Machine)
- Heavy Duty Lathe Machine Bed Length(8')
- Manual Press machine
- Magnetic drill machine 3nos
- Air Compressor with spray Gun
- Are welding set with 200, 300, 400,500 amprectifiers-6
- Buffering Machine
- Gas Cutting and Welding Machine
- Pug cutting machine
- CO2 (MIG) welding machine set
- Flexible Shaft grinder -2
- Bench grinder 2
- Angle grinder-2
- Pillar drilling machine - 2
- Lifting and moving crane





INSTRUMENTATION & AUTOMATION

- Pneumatic Testing System for Pressure and Flow Instrumentations and Hydraulic Pressure Testers Bench of Different Ranges with Tools
- Multi-Function Calibration Facility with Report Generation
- Pressure gauge, presure transmitter. pressure relief valve, pressure blow-off valve, safety valve Lesting facility
- Microprocessor controller, I/P convertor, Pneumatic actuator, hydraulic actuator, con-trol valve, all testing facility.
- Vibration sensor, gas analysers, effluent monitoring system
- tmospheric air pollution measurement Measuring and testing facility
- All instrumentation related piping, fitting, cubeling, equipment installation and resting. commissioning and consultancy





Solar Rooftop & EPC Service

We provide technical planing system with professional installation of solar panel. From Site Survey to Monitoring & con-trol, we provide solution for the complete solar power system installation process.

Solar Mounting Racking System

With in-house facility of steel structure 8c fabrication, we provide efficient solar mounting & racking system solutions

- Inclined Rooftop Racking system
- Flat Rooftop Racking system
- Ground Mount Racking system
- Solar Water Pump Mounting Racking system

MACHINERY COMPETENCIES

- Solar Technology Lab and Related Equipment with Monitoring System
- Digital Multimeter-3
- Voltmeter-2
- Tong Tester-3
- Temperature measuring and control system
- Dip Soldering Machine
- Digital Panel Volt/Ampere Meter
- Soldering Manual Iron 10/25/35/60 Watts Rating & 5 Nos. Each
- Electronic learning system for solar energy
- Solar Electricity of 1Kw Power with off-grid system & inverter
- Voltmeter-2
- Flectronic learning system for solar energy.



MANAGING DIRECTOR

FIVE S ENGINEERING is a multi directional progress oriented business endeavour, set up in Bhilai Chhattisgarh. With an aim to merge technological advancement growth with nature and social development, we provide Solar power services-Equipments & Panel installation, Steel structure fabrication service for various domestic & industrial requirements and services related to instrumentation & automation of multiple parameters under one roof.

Our company is registered as a proprietary concern having registered with District industry centre - Directorate of industries, Government of Chhattisgarh.

We look forward to be in business with you.



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OUR MAJOR CUSTOMERS

- **Bhilai Steel Plant, SAIL , Bhilai**
- **Kalyani Ispat Limited , Kopedih - Rasmada, Durg**
- **Beekay Engineering, Bhilai**
- **Hitech Engineers Tata Nagar**
- **Unicon Engineers Pvt Ltd Coimbatore, Tamilnadu**