

## BIO DATA

### Personal Information

Name : Avinash Trimbakrao Kale  
Date of Birth : 12th March 1959  
Contact Details : 96, Chatrapati Nagar  
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**Qualification :** Diploma in electrical Engineering (DEE) passed in 1979  
BEE accredited Energy Manager (EM - 0078)

### Professional Experience :

(In Descending order)

From 1993 to 2017 worked with Manikgarh Cement, a unit of Century Textile and Industries Ltd located at Gadchandur Dist Chandrapur Maharashtra State.

Apart from Maintenance planning and co-ordination with various departments for smooth execution of the works, mainly responsible for day to day energy monitoring, planning and execution of energy efficient projects, educating employees about efficient energy utilisations.

Part of encon related modification jobs like, Kiln capacity augmentation from 2800 TPD to 4200 TPD clinker production, cooler modification, identifying potentials and converting various fans to VVVF drive mode, converting ESP s to hybrid ESP-Bag house.

Led electrical departments team in engineering, procurement, execution testing and commissioning of various projects like 150 TPH cement grinding unit, 10 MW Thermal CPP, 60 MW Thermal CPP and 10000 TPD clinkerisation and cement grinding line 2.

Co-ordinated for yearly energy audit of the cement plant being carried out by firms like CII, TERI.

Team member for PAT related jobs like documentation and co-ordinator for external audit.

From 1989 to 1993 worked as unit incharge at PVC pipe manufacturing unit at vill. Warora in Chandrapur Dist. of Maharashtra state.

Apart from responsibility of plant Maintenance, was responsible for quality of product, third party and BIS inspections and day to day administration of continues operating plant and liaise with various govt authorities/agencies.

From 1981 to 1989 worked with Western India Enterprises (UB Engineering) a well known subcontracting firm in the field of power sector.

Worked as erection, testing and commissioning engineer (Electrical) at various prestigious projects like

MSEBs 4x60 MW Gas turbine project at Uran (Maharashtra),

NTPCs 500 MW Thermal Power Plant Rihand - Stage I (TG Section)

NTPCs 1500 MW HVDC terminal station of Rihand - Dadri HVDC link

Water desalination plant (12 Units) and electrical package of 8 x 300 MW thermal power plant (TG and Indoor GI switchyard) in Kuwait

From 1979 to 1981 worked with Ballarpur Industries, paper division at Ballarpur as trainee engineer. Worked in Paper and Power Plant areas mainly as shift engineer.