

# Kamal Singh Gotyan

## Scientific Officer Gd-II

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### Education:

B.E. Electronics & Telecommunication

### Professional Training:

- Diploma in Electronic Equipment Repair & Maintenance
- Advanced Diploma in Computer Hardware Maintenance

### Experience:

20 years - repair and maintenance of electronic equipments, Sophisticated Analytical Equipments.

### Responsibilities:

1. Officer-in-Charge Electronics Repair Laboratory
2. Officer-in-Charge AAS Laboratory
3. Officer-in-Charge Liquid Nitrogen Plant
4. Maintenance of TIMS Laboratory
5. Maintenance of SQUID Laboratory

### Project Assistance:

1. Modified the **Electronic Load Controller**, made it functional, and helped in setting up the experimental procedure and the analysis on the project of Research Scholar from AHEC.
2. Designed and prepared an electronic interface circuit to acquire the **Pulse Gas Metal Arc Welding** voltage and current waveforms on a **Transient Recorder** for analysis, in the Metallurgical & Materials Eng. Department.