

Senior Consultant

L K SACHDEVA

Dynamic professional with over 32 years of rich experience in Project

Management, Planning, Installation/ Commissioning of plants & Maintenance Management with well-known reputed organizations in the Automobile sector.

Have been involved in this field right from Erection/ Commissioning/ maintenance of very first car Production assembly line with all infrastructure of No.1 Automobile Company M/s Maruti Suzuki India Limited, Gurgaon for 20 years and with JBM Group (M/s Jay Bharat Maruti Ltd.) for 12 years. Last Designation held: General Manager (Projects).

Have visited Japan 4 times to study Suzuki maintenance systems and then for inspection of Transfer Press, Vehicle Testing m/cs etc. at Japanese Maker ends. Have Visited UK and Sweden 4 times for plant and machinery checking.

Have been in list of trainers for providing training to Maintenance persons in Maruti Centre for Excellence (MACE).

Areas of Expertise for which Consultancy/ trainings can be provided

MAINTENANCE MANAGEMENT

- Developing Preventive/ breakdown maintenance schedule with focus on optimum utilization of plant equipment's, all Utilities, Substations, fire hydrants etc.
- Undertaking regular inspections to prevent accidents and adhere to safety norms.



- Study of machine parameters/ breakdown data and improvement. Increase in machine
 Uptime and Productivity enhancement
- Planning for spares with cost control
- Finalizing Annual Maintenance contracts.
- Power Trading which results in major savings.

PROJECT PLANNING & EXECUTION

PLANT & MACHINERY/ FIRE PROTECTION SYSTEMS/ UTILITIES/ CCTV

- Freezing specifications, Installation & commissioning of Plant & Machinery e.g., Automatic
 Transfer Press. Tandem lines, Floor & Overhead conveyor systems, Vehicle Testing M/cs,
 Weld and Paint Shop etc.
- Installation & commissioning of Mechanical, electrical utilities i.e., HT/LT substation, Fire hydrants, smoke detectors/ alarm system, DG Sets, HSD storage, STP, ETP, Control panels, Water Recycling Plants which has becoming mandatory by Pollution Control Boards etc. Multi location CCTV with Central Monitoring Station.
- EOT cranes, Good lifts, Dock Levellers, Material handling equipments.
- Greenfield Projects including an overview on Civil works- Interacting with Architects for designing- Industrial sheds, Machine foundations, Office with interiors etc.