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| **FULL CURRICULUM-VITAE** |
| |  |  | | --- | --- | | **PRAKASH KUMAR PANDEY**  **Contact No. +919166287761, Email:** [**pkpgeel@gmail.com**](mailto:pkpgeel@gmail.com)  **Over 3.5 decades of vast experience and skills spanning all aspects of cable plant operations management of the industry from low voltage cables to extra high voltage cables.**  **Proven plant operations management across all activities including installation, commissioning, production, continuous improvement, and workflow control.**  **Management of all shop floor activities to Product Quality to ensure a high level of safety performance at all times. A company’s people physical assets, Patents, Bond equity &Capital can all contribute to a company’s Core Competencies.**  [**URL://www.linkedin.com/in/prakash-pandey12285b5b**](URL://www.linkedin.com/in/prakash-pandey12285b5b)**/** | **F:\1-Documents of Pistawala\PKP\Pass Port Photograf\Photo ID.jpg** | |
| **Professional Summary**  **A highly skilled and accomplished professional with over 35 years of experience in the cable manufacturing industry, both in India and abroad. Expertise in managing the complete cable manufacturing process, from low voltage to extra high voltage cables, including production, quality control, and plant utilities. Proven track record in operations management, including plant installation, commissioning, and driving efficiency improvements, reducing wastage of materials and time. Adept at leading large teams, optimizing operations, and ensuring high-quality standards are maintained. Strong background in lean manufacturing and process optimization, with a passion for fostering operational excellence and contributing to organizational growth.**  **Core Competencies**  **1-Low Voltage, Medium Voltage, High Voltage & Extra High Voltage Cable Processing.**  **2-Cable Manufacturing and Quality Control.**  **3-Plant Installation & Commissioning, Operations Management & Efficiency Optimization.**  **4-Lean Manufacturing and Waste Reduction.**  **5-Production Planning and Scheduling.**  **6-Plant Utilities & Maintenance.**  **7-Team Leadership & Mentoring.**  **8-Process Improvement and Cost Reduction.**  **9-Strategic Planning & Implementation.**  **10-Resource Allocation & Management.**  **PERSONAL KEY SKILLS: -**  **1-Proven ability to work efficiently in independent and teamwork orientation with Credibility, Mutual Respect, Reliability and Integrity.**  **2-Managing Plant Productions, Operations, and Planning Scheduling, Material flows to meet Production Schedules with Assured Quality and delivery within the prescribed period.**  **3-Insuring Involvement in the Erection, the Installation and the commissioning of new product or Process of Plant and Machinery to Co-ordinates with support services departments.**  **4-Problem Solving and Analysis, Leadership for New Projects, Management & New Product, R & D, Innovation, and Continuous improvement growth of production stream.**  **5-Technical Capacity for Supervisorial. Responsibilities within Quality & Maintenance Departments. Ensuring all compliance with applicable regulatory and mandatory standards per company quality policy within National and International specifications.**  **6-Implementing Employee Development Plant effectively with Knowledge of Quality Tools, 5S / Kaizen / ISO Systems / Lean Mfg., / TPM, and the OEE references within IMS.**  **WORK EXPERIENCE AND KEY RESPONSIBILITY: -**  **1-Achieving the objective of production plan on target time and required quality level norms with Observations of the performance of the operators and development of their skills integrated value of processing engineering.**  **2-Maximum productivity Works with the production team within a defined production schedule and production target to achieve process and scrap reduction.**  **3-Ensuring to manage the manufacturing costs through effective utilization of Manpower, Equipment, Material, and suggestion of Superiors as well as collogues.**  **4-Plant facilities take corrective and Preventive action by Mother Nature, Knowledge and experience of Time and Motion Study.**  **5-To Plan and implement all Production processes of plant. Ensure Material amp, Manpower for overall and day to day production target as well the smooth functioning of Production Operation.**  **6-Extremely good knowledge of manufacturing processed and good knowledge of industrial engineering to machining processes and knowledge of engineering material Characteristic theory. Exposure to work on Work-Shop for Fabrication and conventional machines.**  **7-Knowledge of Tool designing for each and every manufacturing process of the product Preparing drawing & process sheets for each and every manufacturing quality checks points.**  **8-Contribution to improving production & quality under budgeting and Cost optimizations in Production Operations as well Maintenances including utilities of Plant**  **9-Experience to buy a different kind of machinery (capital equipment). Involvement in development activities, and, Innovative, Analytical and Customer-oriented.**  **DRIVING OF PROCESS AND EQUIPMENT WITH DEEP COMPETENCE :**  **My good deal of engineering expertise is evident in cutting these huge in manufacturing, Production, Quality Controlling, and Maintenances.**  **1-Wire Drawing of Non-ferrous Plant: All Type Wires Drawing Machines with in Line Annealing, Batch Annealing, Electro-Plated (Tinning), Twisting –Section of Bunch of wires. Tooling Measurements of Die sections, Wires-Braiding section. (The Concept concert with Niehoff, Samp-System, Henrich, Miyazaki, Chinese and Indigenous.).**  **2- Conductors Section:** - **All types and varieties of Stranding Processes and Machine for Over-head conductors, HV Power conductors of Milliken Conductors from Very Small of Bunched conductor. Expertise to evaluation of Weight and Resistance configuration during Processes**.  **3- Extrusion-Section:** **The SIO- PLAS System (Moisture Curing), The CCV Line (Peroxide Curing) The CV Line for Elastomeric (Steam Curing), The P.L.C.V. Dry Curing System for all type elastomeric cables. The Extrusion of Special Compound FR, FRLS, ZHLS, Variety of Elastomeric Based for Insulation, Inner-Sheathing and final Outer sheathing including Signaling Cables.**  **4-Shielding of Insulated Core for MV, HV cables, Shielding for Insemination Cores, Or any Specialist as customer requirements for Braded of metal and composition.**  **5- Lead Sheathing, Aluminum Sheathing and Aluminum Corrugation Processing with controlling of RM and Complete Operations.**  **6- Assembling of Segmental Conductors for Milliken with evaluated confirmed set up**  **Configuration characteristic with Lapping of required tapped with Drum-Twister.**  **7-Cores Degassing of HV & EHV cables And Water Curing of Sio-Plaas Cores.**  **8-Armouring: GI strip and Steel Tapped: For Railway Signaling, Quadding, Normal Cables of Low Voltages to High Voltages as per requirements.**  **PRINCIPAL ACCOUNTABILITIES:-**  **1-Review production Schedules, Engineering Specifications, Process flows, and other information to understand methods and activities in manufacturing and Services.**  **2-Figure out how to manufacture parts or products or deliver services, with maximum efficiency.**  **3-** **Develop management control system to make financial planning and cost analysis more efficient. Quality control procedure to resolve production problems or minimize cost.**  **4-Work with customers and management to develop standards for design and production.**  **5-Design control systems to coordinate activities and production planning to ensure that products meet quality Standards. Confer with clients about product specifications, venders about purchases, management personnel about**  **6-** **Manufacturing capabilities and staff about the status of projects. Getting goods from a company to customers, including finding the most profitable place to locate processing.**  **7**-**Pointing in plant or manufacturing. Evaluating how well people do their particular task/job or duty if need to arrange training or motivations.**  **ACADEMIC QUALIFICATIONS:-**  **1-B.E. Mechanical Engineering from Government Engineering College REWA M.P. in A.P.S. University REWA (MP) India as 61.03% with 2and Division in 1985. (5Years Full-Time Academic), Awarded for Special Camping Program from National service Scheme (N.S.S. is a ministry of Youth Affairs and Sport of Government of India in 1980 through Govt. Engineering College Rewa. M.P. by A.P.S. University REWA Madhya Pradesh.**  **2-Vocational Training during Academic Career in G.E.C. Rewa with A.P.S. University Rewa M.P.** **National Mineral Development Corporation Ltd. (N.M.D.C. is a GOVT.OF INDIA Undertaking) at Diamond Mining Project Panna-488001 (M.P.) The period from 07th June to 30th June 1082. Satan Cement Works (Pro; Birla Jute Manufacturing Co. ltd) from 25th May to 25th June 1981.**  **PROFESSIONAL TRAINING QUALIFICATIONS: -**  **1-Graduate Engineering Apprenticeship in SATNA CEMENT WORKS LIMITED SATNA (MP) from**  **March 1986 to March 1987 (Birla Jute Industries Kolkata West Bangle)**  **2-Production and Planning Training in UBERTY ENGINEERING INSTITUTE SATNA (MP) from April 1987 to April 1988. (Recognized training Institute of M.P. Govt. of India)**  **-: EMPLOYMENT HISTORY:-**  **(1) UNIVERSAL CABLES LIMITED SATNA M.P. India (18 +Yrs Continues May 198 8 to July2006.)** **Designation:  Plant Superintendent (Power Cables Plant).**  **(UCL has appointed a team with a bond of five years including one year for Plant Training Engineer For Manufacturing & production, Executive/ Executive Engineer For Sales & Mkt. and purchase & Stores. I was one of a member of the team.  Manufacturing Team Lead and Approved Factory Work President With R & D Wings and HR Section. The Factory Management to Coordination Committee Chaired By Honorable M D )**  **Plant Training Engineer:  (Reporting to R. & D. Manager UCL from May 1988 to April 1989.)**  **1-Training with Experts Coached from Production and manufacturing wings by theoretically and Practically All production Processing, the Machines Principles and its excellence characteristic for Product and operations. The Quality Controlled the Products during processing Vs products specifications.**  **2-Training with Experts on the production shop floor and Maintenances department’s classes of practically as well as theoretically conceptually oriented smooth production processing. New Tooling development, Plant and equipment maintain by fabrication technique.**  3-T**he safety and health topic relative to Product, the human being in the floor, and transportation of material.**  **(Rubber Cables Plant/ XLPE plant/ PVC Plant/ Compounding Section/Conductors plant/ Mech. Main. And Hi-Tech sections for Instrumentation Cables, Control Cables and Specified under R & D Cables data values.)**  **Job profile: Daily Production reports based on the Data analysis and decision-makers in strategy formation with Team head of R & D manager on a regular basis. Concluded further to Plant Superintendent.**  **Production Engineer in Wire Drawing & Stranding Plant from April 1989 to March 1991.**  **(Reporting to unit Superintendent and Controlling by Power Plant Superintendent.)**  **Unit Structures: Highly Equipped and Global Characterized machines for Wire Drawing (Cu, & Al).**  **The Cooper wire drawing unit Modified for Separate Unit with the latest type of drawing machines under Old unit where The Complete Standing machines for the formation of all types of Conductors.**  **Job Responsibility: Achieving production as per providing Scheduling of planning with assurances each and every quality checkpoints. Approved machine applicable tools before machine Loading as per Plan.**  **Production Engineer in Rubber Cables Plant: (Reporting to Rubber Plant Head from April.1991 to 1993)**  **In Rubber Cables section which is Including Tinning, Bunching, Flexibles Conductors Section, Rubber Compounding Section, Tape & Braiding Plant, and Extruders section Including C.V. Lines.**  **Job Responsibility:   Shift to Shift recognized plan completed. Arranged all recourses day to day planned.**  **All machines up to target for output with trouble shooting of bottlenecks.**  **Senior Production Engineer in PEX ( CCV Line Section from April. 1993 to March.1995).**  **(Reporting and worked under PEX Plant and superintendent respectively)**  **Facilities to production as well as maintenances of pieces of equipment and tooling system.**  **Day to day smooth production of (TROESTOR) C.C.V. Line and its input feeding compound material,**  **Under defined clean room approval from quality and feeding conductors approved.**  **Responsibility:-Final Product of XLPE Line must be satisfied quality norm as per Specifications.**  **Mechanical Maintenances Engineer: (Reporting to Mech. Manager March.1995 April. 1996).**  **Responsibility: Shift In charge for allocated Pre- Planned of the workshop by workshop In charge and running emergency jobs from production sites. Monitoring and responsible for specific tasks in workshop by the Time and Motion team of management.**  **Assistant In charge  Rubber Plant: ( Reporting to Manager R & D Compounding From April.1996 -  2001).**  **UCL introduced to the production facility of Word Latest New Art of Vulcanization for Elastomeric compounded called (P.L.C.V. System) The complete system Oriented from Manchester UK for LV, MC & HV Rubber Cables. (Pressurized Liquid Continuous Vulcanization Line for Rubber Cables).**  **Responsibility:  The P.L.C.V. Section, Rubber compounding and maintenance.**  **Assistant In charged PLCV System and Hi-Tech unit 01:  (Reporting- Hi-Tech Plant Head  2002 – 2004).**  **Existing P.L.C.V. System extended New Art of Tech   Two ROSENDAHL Extrusion Line for heavy mass production of Submersible winding wires.**  **Plant Superintendent of Power unit in UCL - (Reporting to Works President from Nov.2004- July 2006) .**  **(P.S. the post was unique to covering day to day complete Production target with direct Coordinated machines Operators, helpers, Section or unit supervisorial, maintenances of Plant and utility response, H R Section, and Transportation for Internal Production all Unit.)**  **Each shift to Daily Production Data summarized report submitted to Works President through plant production Manager.**  **Responsibility;  All issue relative Power Cables Plant to explain to Top company manufacturing Management with clarification data.**  **Achievements: - Conceptually understood Cables Mfg. the technique, Technologies of methods for Conductors designed by Die Down/ Roll-gown/ Specification for Production, testing and Quality relevant.**  **(2) PARAMOUNTCOMMUNICATION LIMITED DHARUHERA (July.2006 – Dec.2008.)**  **Designation: Deputy Manager Production (HT Section) (Reporting to  plant Head)**  **Existing Telecommunication cables unit converting to Over-Head Conductors, A.B cables and Power cables up to 33 KV grade with one Well Equipment unit of Sio-Plas line of Royale Extrusion System, Two Drum Twister of Victory Brand, Overseeing day-to day production from ground floor with preplanning and scheduling from master Planned.**  **Responsible; Educate employees on the proper methods in which to operate and engage the machine and Shop floor by motivation and training. Diagnose origin of breakdown including human error and adhere and troubleshoot the problem. Day to Day production monitoring and planning to target.**  **(3) RED SEA CABLES COMPANY YANBU (Saudi Arabia): (Jan.2009 -  Dec.2009 )**  **Designation:  Manager Production   (Reporting to M.D & Plant Commissioning Consultant.)**  **Installation and commissioning of Wire drawing, Stranding & Extrusion lines, Prepared desired work-Instructions and design document for Conductors to building wires and Low Voltages Cables.**  **(4) GEMSCAB INDUSTRIES LIMITED PATHERERI-BHIWADI INDIA (Feb.2010 – Aug.2012.)**  **Designation:   Senior. Manager (Works)  ( Reporting to Director & MD )**  **The complete Production responsible for LT / HT cables up to 33 KV The CCV Plant From Wire drawing to Final Staged of XLPE& PVC Cables. All activities of production manufacturing including Maintenance of all plant infrastructures.**  **(5) GOLKONDA ENGG. ENTERPRISE LTD. HYDERABAD. A.P. ( Aug.2012 – Nov.2013)**  **Designation:  General Manager.  (Operation & Tech.)   (Reporting to MD)**  **Responsible for complete production plant and production status of HT cables, The maintenance of**  **Plant facility including the utility of a manufacturing plant. The monitoring respective all HOD.**  **(GEEL was incorporated as Limited company Mfg.  of Galvanized steel strip. In 1999 ventured into the telecommunication sector with the production of Jelly-Filled cables. In 2012 the company diversified into the**  **Power cables  mfg up to 33kv)**  **(6)  DIAMON POWER INFRASTUCTUR LIMITED  VADODARA ( Feb. 2014 to  Jan.2017**  **Designation:  Plant-Head. (MVC& HT-Plant) (Reporting to President Operation)**  1-**Monitoring on all resource utilization. Overseeing Mfg. Production &operation. Keeping control over plant facilities activities & analyzing the process for stabilization thereby ensuring the smooth operation of the complete plant. The Process Enhancement & Quality implementation.**  **Achievements: The Innovative MVC-01 Plant Commissioning and setup evaluated Plant capacities.**  **(7) BRB CABLES INDUSTRIES LTD.(Kushtia) Bangladesh     ( Jan.2017– Dec.2018 )**  **Designation:  Deputy G.M. (EHV-Plant)  (Reporting to  Operation Director)**  **1**-**The machines installations, The commissioning the machined for Production trail and Production operations. The whole Plant Designed for 220 KV Mfg. Cables including each and every Processing Facilities as well Plant Facilities under World renounce Types of equipment with The NIEHOFF of doubles Spooler RBD, with POURTIER GAUDERS for Fully automatic loading & unloading with automation operations for Stranding Machine & Drum Twister for assembling Insulated Cores/ Spiral stranding sectors shaped conductors for Milliken Conductor with Screening, with MAILLEFER of Multi-Extrusion Sheathing line and Complete latest Developed EPL-50 C.C.V. Line up to 220 KV. CHINESE of Degassing Chambers’, HFSAB Sweden of Horizontal (Multi-Cross head) Lead Extrusion Line has done for smooth plant productions and Aluminum Sheathing line under commissioning.**  **2-Scheduling and coordinating work to tight deadlines particulars. Creating and carrying out Test procedures of Installations and commissioning. Supervising engineering and technical staff. Providing Technical support and ensuring safe working conditions.**  **3-Training maintenance and Operative staff systematically on particulars. Finished all machines consigned to the customers for run-off, Final Acceptance Test (FAT) and Training of particulars Machines usages and Maintenances.**  **Achievements: - The Final Acceptance Test was successfully completed and all plant pieces of machinery under mass** **Production on Shop Floor for daily scheduling satisfactory.**  **(8) DELTON CABLES LIMITED FARIDABAD: Haryana INDIA               Jan.2019  - April.-2021.**  **Designation: General Manager Works   ( Reporting to M.D)**  **1-Provided successful working within a tight deadline and a fast-paced environment and Strengthened communication skills through regular interactions with others**  **2-Skilled and working independently and collaboratively in a team environment. Increase Production, Assets Capacity & Flexibility while minimizing unnecessary costs. Maintain Quality standard be responsible for production output on time.**  **Achievements: Quad system for mass Production under required Quality parameters. Developed Jelly Filling operations.**  **Note: Personally Relieved, Caused by Covid-19 on my parents & Family at my Home native M.P.)**  **(9) CONSULTANT&TECHNICAL COACH: from Nov.2021 to Still**  **Indian & Abroad of Wires, Conductor and Cables Companies / Plant.**  **1-I’m able to manage overall operations and be responsible for the effective and successful management of plant productivity, quality control, sourcing, maintenance, and safety measures that will be established and scheduled for operations.**  **2- Skilled and working independently and collaboratively in a team environment.**  **3-Organized and detail-oriented with a strong work ethic**  **4-Interpersonal is skilled in building positive relationships with others up to the ground level.**  **QUALIFICATION AND FAMILY SUMMARY:**  **BASIC ACADEMIC CREDENTIAL:**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **QUALIFICATION** | **INSTITUTION** | **BOARD/UNIVERSITY** | **YEAR** | **PERCENTAGE** | | **B.E. Mechanical** | **Govt. Engineering College Rewa M.P.** | **A.P.S. University Rewa**  **M.P. India** | **1980 - 1985**  **Five Years** | **61.03%** | | **H.S. Tech. School Certification** | **Govt. higher Sec. Technical School Panna, M.P. India** | **Board of H. S. Tech. Education Madhya Pradesh Bhopal, M.P.** | **1977 - 1980** | **63.03 %** |   **Date of Birth: 06.02.1962 (Six February Nineteen Sixty-Two).**  Parent Detail: Late Shri Shiv Kumar Pandey (He Was Red. X-SERVICEMAN from Royal Indian Navy with His Excellency associated NETA Je) And My Respected Mother Late Smt. Hera Devi Pandey.  FAMILY BACH GROUD: I have Two Brothers Elder Pass away, his son’s settled in Chhatarpur M.P and Yonder brother Family settled in Native Place village Pista Panna M.P. I have Two Kids Plus Honorable wife Smt. Sneh Pandey M. A. Hindi & Bed.  Elder Son: Mr. Ritvij Pandey: B.E. Mechanical Engineering from Shirdi Sai Engineering College Bangalore in 2014 from Visveswaraya Technological University Belgaum Karnataka. Associated into Affiliate domestic and international Digital functional marketing at Jaipur (Rajasthan) India.  Younger Son: Mr. Pallav Pandey: B. Tech. Mechanical Engineering in 2018, from Jaipur Engineering College and Research Centre (JECRC) Jaipur in University Kota Rajasthan Presently Working as Sr. Executive Coordinator (BIM) in Pinnacle Info Solution pirate limited India, at Dubai Office of L.N.T Project of Sharjah.  Permanent Address: My Birth Place PISTA, (Tahsil -Ajaygarh,) District- Panna, - 488220 Madhya Pradesh. (Panna is Famous for Diamond mines in India under NMDC).  Present Address: Meadows-Villas: VILLA NO-35, (Opposite- Asian Word School) Jaysinghpura Road, Bhankarota-302026, JAIPUR (Rajasthan) India.  DECLRATION:  **I hereby confirm that all the information I have furnished in the above particulars are true and to the best of my knowledge.**  **YOUR TRULY AND FAITHFULLY:**  **C:\Users\prakash.pandey\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Outlook\ACKFOCDG\1 (4).jpg**  **Prakash Kumar Pandey**  **What’s App No.: +919166287761**  **Place: Jaipur-302026 (Rajasthan) India**  **Date: 18, December 2024** |
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