

Short Profile

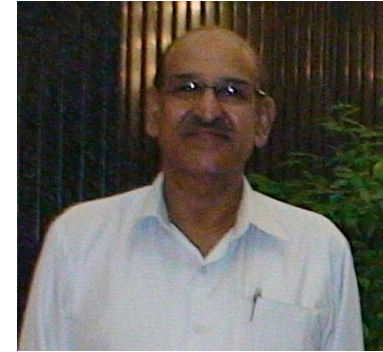
Name: Khalil Mohammed Khaji
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Academic and Professional Qualifications:

- Master of Engineering (Metallurgical Engineering), Indian Institute of Science, Bangalore, INDIA , year 1973

Work Experiences/Accomplishments:

- Working in Primary Aluminium Smelter Industry since January 1974. (Carbon Plants and Reduction)
- EMAL 1,250,000 mt/y (May 2010 – Dec 2016), DUBAL 900,000 mt/y (April 2010), ALBA 870,000 mt/y (Aug 1991 to March 2010), NALCO 450,000 mt/y (March 1982 to Aug 1991) and BALCO 125,000 mt/y (Jan 1974 to March 1982).
- Worked as Production Manager, Carbon Plants,
- Worked as Process Control and Improvements Manager, Carbon Plants and Coke Calciner.
- Hands on experience in the commissioning, stabilization and operation of state-of-art Paste Plants, Baking Furnaces and Rodding Plants
- Optimization of processes and quality parameters at every stage of anode manufacturing for optimum performance of anodes in 450 kA, 300 kA, 220 kA, 180 kA, 150 kA and 100 kA pots.
- Achieved significant financial savings to the organizations by in-house research, innovations in processes, raw materials and anode quality . Have presented and published technical papers in leading international Conferences and Journals.
- Presently working as Consultant to many Middle East and Indian Aluminium Smelter Carbon Plants

Others: 1) Member of TMS, USA 2) Member of ASM, USA, 3) Life Member of IIM, India and 4) Life Member of ICS, India