

Dr J D BAPAT : BRIEF BIO-DATA



Jayant D. Bapat: B.Tech., M.E., Ph.D. (IIT, Delhi). Stationed at Pune (Maharashtra, India), he currently works as Development Professional and adviser for cement manufacturing, concrete, construction. He is a TUV certified CDM Expert in Energy and Environment for Cement Sector. Fellow of Institution of Engineers (FIE), India.

Earlier (1994-2011) he was a faculty, Director and Principal at the engineering colleges affiliated to the University of Pune (India). He also worked at senior positions at Walchandnagar Industries Ltd. (WIL) (1991-1994), Walchandnagar and National Council for Cement and Building materials (NCB) (1975-1991), New Delhi. WIL is a leading cement machinery manufacturer. He has also been a technical consultant to leading companies in the area of research, new products development and techno-marketing.

Experience: Over four decades of industry, teaching, research, training and consultancy experience.

Long standing expertise: Cement manufacturing (process and equipment). Durability of concrete. utilization of industrial and agricultural wastes in building materials. Development of new cements and cement-based products. Hands-on experience in preparing technical specifications for modern cement plants and equipment costing. Productivity, energy conservation and environment in modern cement plants. Expert techno-commercial negotiator.

He organizes training courses for professionals working in cement, concrete and construction industry, in India and abroad.

He is a reviewer of technical papers for number of international journals, such as the Journal of Cement and Concrete Research, Journal of Waste Management, ACI Materials and ACI Structural Journal and has membership of many professional organizations like American Concrete Institute, ICI, ISSE and Institution of Engineers. He has 54 publications to his credit in the national/ international journals / seminars. His biography has been included in the Who's Who in the World, Who's Who in Asia and Who's Who in Science and Engineering.

He has been distinguished as among "Top 100 Engineers 2012" and "International Engineer of the Year 2012", by the International Biographical Centre, Cambridge, England

His book, "Mineral Admixtures in Cement and Concrete" has been published by CRC Press, USA, in August 2012.

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