S N Desai

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Education:

- B. E. (CIVIL) in 1975 from S. G. U., Gujarat, India
- M. E. (CIVIL) specialization in Structure in 1981 from S. G. U., Gujarat, India.

Professional Interests:

Mainly interested in following

Concrete Technology, Repair & Rehabilitations of R C Structure, Experimental stress Analysis, Design of Bridges, Non-destructive testing

Representative Publications:

> Journal & International Conference

Sr. No.	Title of Paper	Name of Journal	Page No. / Volume / Issue Year
1.	Evaluation of Properties and Comparative Cost Analysis of Plasticized Concrete	Journal of Engineering & Technology	Oct1986
2.	Accelerated Curing test for Concrete	Journal of Engineering & Technology	Dec1987
3.	Suitability of Plasticized Concrete in Production of Prefabricated Concrete Component – An experimental study	3 rd National Convention Architectural Engineers on Mass Housing, Bombay	May1988
4.	Plasticized Concrete: A Performance Evaluation	Journal of the National Building Organization	Oct1988
5.	Feasibility study for Fly ash Concrete blocks and panel Walls	National Workshop on "Advances in Concrete Technology" J N TU College of Engineering, Anantpur	Mar1989

6.	Experimental Study on Fly ash	Paper In Journal of Engg. &	December 1990,
		Tech. At Sardar Patel	Vol – 5,
		University, Gujarat.	PP 26 - 28
7.	Studies in Properties of	International Conference on	June1995
	Revibrated Concrete	Mechanics of Solids &	
		Material Engineering	
8.	Testing & Consultancy services	Seminar on Management of	June1995
		Technical Institutions, ISTE,	
		Govt Polytechnique,	
		Gandhinagar	
9.	An Experimental Study on Fly ash	5 th NCB International	Nov1996
		seminar on cement and	
		Building materials at New	
		Delhi	
10.	Experimental study of High	National Seminar on	Sep2005
	Strength Concrete Using Silica	Earthquake effects and	
	fume	concrete at Allahbad	
11.	Strength characteristics of High	International Conference on	Sep2007
	strength concrete using silica	Recent Advances in Concrete	
	fume system	Technology at Washington,	
		USA	