Mr. Bharat B. Patel

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Summary of Scholastic and Research Activities:

- Completed B. Sc. (Computer Science), Master of Computer Applications (MCA) and presently pursuing research in the area of Software Engineering focusing on software quality metrics to improve the quality of the software product.
- Successfully cleared State Level Eligibility Test (SLET) for Lecturers.

Five Keywords Reflecting Areas of Scholastic/Research Activities:

Software Testing, Software Quality, Software Metrics, Testing Tools and Testing automation

Five Recent Publications:

- DR. P. V. VIRPARIA, B B PATEL "A Web Based Knowledge-based system case of Groundnut Crop in Middle Gujarat" : ADIT journal of Engineering vol. 4 and Issue No. 1 on page 15-18 in the year December, 2007.
- DR VIRPARIA P V, B. B. PATEL "Fuzzy Expert System for Insect Pest Management"
 Proceedings of the National Conference NCIIRP-2006, BARDOLI, 29, 30-2006.
- DR VIRPARIA P V, B. B. PATEL "Six Sigma for Software Development" : Proceedings of the National Seminar on IT FUTURA, AIIS, Anand, 2006.
- B. B. PATEL, J. V. SMART "Proposed for an ontology based semantic search engine for technical support" : Proceedings of the National Level Seminar on ICT for Productivity organized by CSI V V NAGAR Chapter and G H Patel P G Department of Computer Science and Technology, Sardar Patel University, V V Nagar on 23-12-2006.
- B. B. PATEL, DR S M PATEL "KBS For a Groundnut Crop for Middle Gujarat" : Proceedings of the National Seminar organized by CSI – V. V. Nagar chapter on "Innovations in Information Systems for Rural Development", February 13-14, 2003.