

DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT  
22 Mile, B.M Kaval, Udayapura, Kanakapura Road, Bangalore-560082.



DEPARTMENT OF CIVIL ENGINEERING

Faculty Name	Mr. M K Harikeerthan	
Designation	Associate Professor	
Educational Qualification	B.E; M.Tech	
Experience in Years	16 Years	
Area of Interest	Highway Technology	
Email ID	harikeerthan@gmail.com	

**Educational Details**

- Ph.D - Submitted Thesis, Awaiting Viva-Voce, BMSCE, VTU
- M.Tech -Highway Technology BMSCE, VTU, 2004
- B.E - Civil Engineering, Bangalore University ,1999

**Personal Details**

- Date of Birth: 10-12-1987
- Hobbies: Sports
- Languages Known: Kannada, Hindi, English

**Professional Experience**

- Working as Associate Professor in Department of Civil Engg. at DSI, Bangalore from **Jul 2010 to Till Date**
- Worked as Senior Lecturer in Department of Civil Engg. at GAT, Bangalore from **Jun 2006 to Jun 2010**
- Worked as Highway Engineer at SPAN Consultants Pvt. Ltd. From **Jun 2005 to Jun 2006**
- Worked as lecturer in MVJ College of Engineering from **Aug 2004 to Jun 2005**
- Worked as Site Engineer at My City Projects Pvt. Ltd From **Sept 1999 to Oct 2002**

**Publications**

**International Journals:**

- **“Cracking & patching - Modelling on Arterial Roads in Bangalore City”** - *International Journal for Research in Applied Science & Engineering Technology, Vol. 5, Issue X, Oct 2017*
- **“Pavement Roughness Modelling on Arterial Roads in Bangalore City”** - *International Journal for Scientific Research & Development, Vol.5, Issue 8, 2017*
- **“Performance Assessment and Pavement Management of Urban Roads using GIS in Bangalore City”** - *International Journal of Engineering & Technology, Vol.2, Issue 11, Nov 2013*

**Conferences:**

- **“A Comparative Study of Traffic Forecasting Methodologies for National Highway - A Case Study”** - National Level Conference organized by Traffic Engineers and Safety Trainers, Bangalore. Nov 2004
- **“Road Safety Audit”** - National Level Conference organized by Road Safety Organization, Mumbai. Oct 2003
- **“Pavement Management and Maintenance Strategies for Bangalore Roads”** -
- **“Current Status, Challenges and New Approach for Collection and Transportation of MSW in Bengaluru - A Review”** - NCCSTM @ DSATM, Bangalore, May 2017

### Academic Activity

- Time Table coordinator
- Test coordinator
- Student Mentor
- Class Teacher
- Engineer’s Day Coordinator
- National Conference Coordinator
- Survey Camp Officer
- Department Infrastructure Coordinator

### Administrative Activity

- Incharge Head of Department - Jun 2014 to Sept 2014

### Professional Membership

- Member of Indian Road Congress

### Contact Details

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 Dayananda Sagar Academy of Technology & Management  
 Udayapura, Kanakapura Road  
 Bengaluru-560082  
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### My Vision

- To develop myself as a professional in the field of Highway Technology
- To be a leader and continuous learner, and improving myself in all aspects