| | | | General | | | | |
|--|---------------------|---|--------------------|---------------|-----------------------|--------------------|--|
| Name | Dr.S.P.Mahendra | | | | | | |
| Designation, Department & Affiliated Institution | Depar | Engineering | | | | | |
| Research Area | Highway Engineering | | | | | | |
| Contact no | 9449260045 | | | | 6 | THE PER | |
| Email ID | | | rahoo.com | | | | |
| | - | <u> </u> | Academic Profile | <u> </u> | | THE PROPERTY OF | |
| Educational Qualification | on | | 7 teadenne 1 forne | | | | |
| Degree Degree | College | | University Year | | % ge | e Class | |
| Ph.D | UVCE | | Bangalore | 2005 | 7.8 | | |
| M.E | UVCE | | Bangalore | 1995 | | FC | |
| B.E | PESCE, | | Mysore | 1985 | | FC | |
| | | Professional Experience | | | | | |
| Organization & dept. | Designation | | Period | | | otal of Experience | |
| Dept of civil engg | Lecturer | | 1987 to 2005 | | 18 years | | |
| Dept of civil engg | CAS PROFESSOR | | 2005 to till date | | 12 years | | |
| | | | Report of Work | | | | |
| Teaching | | Engineer | | neportation F | ngingarin | a Dailway | |
| (details of courses taught) | | Engineering Mechanics, Transportation Engineering, Railway Engineering, Urban Transport Engineering, Highway Geometric Engineering, Traffic Engineering, Pavement Design | | | | | |
| Research Guidance (Ph.D /M.Sc Engg Student awarded & pursuing) Sponsored Research (List of Projects taken up/completed and funds receiver & funding sources) | | Awarded Purs | | | Pursuin | σ | |
| | | Ph.D M.Sc Engg | | Ph.D | M.Sc Engg | | |
| | | | 1 | 1 | 5 | - | |
| | | Modelling and Assessment of Traffic on Air Pollution in Bangalore Urban Area,2004, 6lakshs, AICTE Air Quality Deterioration due to Vehicular Pllution, 2008,5 lakhs,AICTE Impact Assessment of Ambient Traffic Noise Pollution,2010, 3 lakh, AICTE Road Traffic Impact on Urban Air Quality, 2010, 4 lakh,UGC Project Utilization of recycled Polythelene Terephalate(PET),2011, 6.10 lakh,VTU Project Ultra-thin Cement Concrete Overlays for Flexible Pavements, 2012, 13 lakhs, AICTE Development of High Performance Recycled Polythlene terephalate(PET) Modifier in Bituminous Mixes, 2011, 11.45 lakhs,UGC | | | | | |
| Publications (year 2013 | -14, 201 | | | | | , | |
| Papers in Refereed Journals | | | National journals | | International journal | | |
| 1 apers in Neierea 10m | | | | | 5 | | |
| i apers in Refereed Jour | | | 10 | | | 5 | |
| Papers at Conference | | | National Conferen | ace | Internat | 5 ional Conference | |