## 8.0 **REFERENCES**

- 1. BS 5400 Part1 1988, "Steel, concrete and composite bridges"
- BS 5400 Part2, "Steel, Concrete and Composite Bridges, Specifications for loads".
- 3. BS 5400 Part3, "Code of practice for design of steel bridges".
- 4. BS 5400 Part4 1990, "Steel, concrete and composite bridges"
- 5. Ming-Hui Hung (2006) and Prof. David Thambiratnam, "**Dynamic** characteristics of slender suspension foot bridges"
- 6. V E Chipuru (2001), "Design and construction of suspension footbridges", ISIST-ILO, September 2001
- M. Studničková (2004), "The Effect of Pedestrian Traffic on the dynamic Behavior of Footbridges"
- M.-H. Huang, D.P.Thambiratnam and N. J. Perera, "Resonance vibration of shallow suspension foot bridges" ICE report 14249-2005
- The Steel Construction Institute, "Design Guide for" Composite Highway Bridges: Worked Examples", SCI Publication 290
- Roger L. Brockenbrough Editor and Frederick S. Merritt Editor, 'Steel Designer's Hand Book'-Third edition.
- 11. Frankland F.H (1934), "Suspension Bridges of Shorter Span", American institute of Steel Construction, New York.
- 12. Gimsing N.J., "Cable supported bridges concept and design", Wiley Interscience. USA.
- 13. Pugsley.A (1967), "Theory of suspension bridges", Edward Arnold, London



14. Tamhankar M.G. (1976), "Design of cables and their anchorages in cable stayed girder bridges", Indian Road Congress.



University of Moratuwa, Sri Lanka. Electronic Theses & Dissertations www.lib.mrt.ac.lk

