

2.11 References

Teaching resources for structural Steel Design (Volume 1 to 3), INSDAG publication, Calcutta 2000.

R.P. Johnson “Composite Structures of Steel and Concrete” Volume 1, Blackwell Scientific Publications, UK, 1994.

R.M. Lawson, D.L Mullett and FPD Ward “Good practice in Composite floor Construction”. The Steel Construction Institute, 1990.

Mark Lawson and Peter Wickens “Composite Deck Slab”, Steel Designers Manual (Fifth edition), The Steel Construction Institute, UK, 1992.

Anon “Constructional Steel Design: An International Guide”, Elsevier, London, 1993.

Vallenilla, C.R., and Bjorhovde, R., “Effective Width Criteria for Composite Beams”, Engineering Journal, AISC, Fourth Quarter, 1985, pp. 169-175.

Clarke, A. B. and Coverman, S. H. Structural Steelwork, Limit state design, Chapman and Hall Ltd, London, 1987.

Horne, M. R. Plastic Theory of Structures, Pergamon Press Ltd, Oxford, 1979.

Introduction to Steelwork Design to BS 5950: Part 1, The Steel Construction Institute, 1988.

Owens G.W., Knowles P.R: "Steel Designers Manual", The Steel Construction Institute, Ascot, England, 1994.

IS: 800 (Daft 2005) Code of Practice for Use of Structural Steel in General Building Construction, BIS New Delhi.

SP:6 (6) – 1972, "Handbook for Structural Engineers – Application of Plastic Theory in Design of Steel Structures", BIS New Delhi.

IS: 875 - 1987 (Parts - I to V), Indian Code of Practice for evaluating loads excepting earthquake load, BIS New Delhi.

IS: 1893 - 2002, Criteria for the seismic design of structures subjected to earthquake loads. BIS New Delhi.

