

# A Handbook on Architecture & Construction in Steel

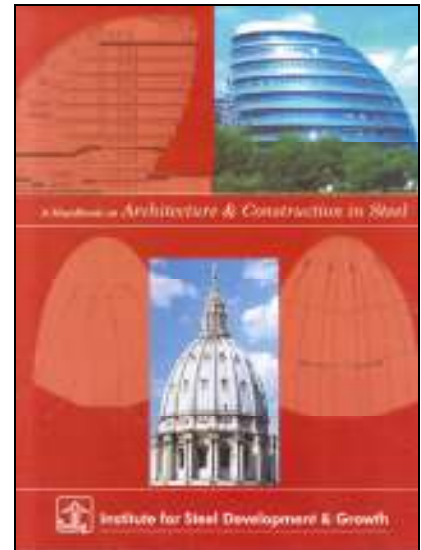
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**Handbook** is prepared by Indian Institute of Technology, Madras, Anna University and Institute for Steel Development & Growth, Kolkata.



Handbook consists of 13 chapters:

1. Introduction to Steel in Architecture
2. Development in Steel Structures – Early and Modern
3. Materials
4. Structural Components for Steel Systems
5. Industrial Systems
6. Multi-storey
7. Large Span Structures
8. Bridges
9. Steel-Concrete Composite Systems
10. Fire Protection
11. Durability & Corrosion
12. Non-structural details
13. Steel Construction Methodology and Case Studies.

Publication was reviewed by eminent practising Architects in India and abroad. Further the views of the Architects were taken from workshops held at Chennai and Pune. The publication shall serve as a ready reference to the Architects.

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