B.I.D.-I, Semester-II  
INTERIOR MATERIALS AND TECHNOLOGY-II

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<th>SUBJECT</th>
<th>CONTACT HRS..</th>
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<th>EXTERNAL 40%</th>
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**EMPHASIS:** Understanding of making of openings

**CONTENT:**
- Definition & terminology of opening
- Introduction of materials used for making of an opening – wood, M. S., Steel, Aluminium
- Design standards & criteria of openings
- Construction sequence & method of openings
- Construction of opening out of wood, steel & Aluminium
- Specifications of openings
- Understanding & exposure of Hardware
  - Hinges, Handles, Fasteners, Locking devices

**REFERENCES:**
- Cowan Henry – Handbook of Architectural Technology
- Atten Edward – Fundamentals of Building Construction
- Sushil Kumar – Building Construction