

III Year - I Semester
20CE5105

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AUTOMATED BUILDING DRAWING

Using AutoCAD software

Drawing of Plan, elevation and sectional elevation including electrical, plumbing and sanitary services using CAD software for

1. Plan, elevation, section of residential building.
2. Plan, elevation, section of Hostel building.
3. Plan, elevation, section of Hospital building.
4. Plan, elevation, section of School building.
5. Plan, elevation, section of public building

Tool: AUTOCAD or equivalent

Reference Books

1. IS: 962-1989 (Code of practice for architectural and building drawing).
2. National Building Code, BIS, New Delhi.