

# B.VOC IN CONSTRUCTION TECHNOLOGY



## SEMESTER I - SUBJECTS

**1**

Construction Materials & Application-I

**2**

Basics of Civil Construction

**3**

Engineering Calculation

**4**

Functional English

**5**

Computing Skills-I

**6**

Construction Economics

**7**

Vocational Practical

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## SEMESTER II - SUBJECTS

**1**

Civil AutoCAD-I

**2**

Public Health Engineering

**3**

Construction Material & Applications-II

**4**

Structure

**5**

Geotechnical Engineering

**6**

Estimating and Costing-I

**7**

Vocational Practical



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## SEMESTER III – SUBJECTS

**1**

Mechanics of Structures

**2**

Communication Skill

**3**

Estimating & Construction-II

**4**

Construction Marketing Management

**5**

Construction Safety Management

**6**

Civil AutoCAD-II

**7**

Vocational Practical

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## SEMESTER IV – SUBJECTS

**1** Computing Skills- II

**2** Basics of Accounting

**3** Basics of Electricity

**4** Advance Construction Technology

**5** Survey-I

**6** Applied Physics

**7** Vocational Practical



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## SEMESTER V – SUBJECTS

**1** Digital Literacy

**2** Basics of Electronics

**3** Survey-II

**4** Infrastructure Development & Project Management

**5** Project Estimation & Cost Analysis

**6** Material Procurement & Store Management

**7** Vocational Practical

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## SEMESTER VI – SUBJECTS

**1** Entrepreneurship

**2** Construction Quality Management

**3** Construction & International Contracting

**4** Vocational Practical

**5** Project Work







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