

B.VOC IN CONSTRUCTION TECHNOLOGY



SEMESTER I - SUBJECTS

1

Communication Skills

2

Fundamentals of Information Technology

3

Construction Materials & Application-I

4

Basics of Civil Construction

5

Engineering Mechanics

6

Construction Safety Management

7

Project -1

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SEMESTER II – SUBJECTS

1

Civil Auto CAD-I

2

Environmental studies

3

Construction Material & Applications-II

4

Mechanics of Structures

5

Estimating and Costing-I

6

Project -2

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SEMESTER III - SUBJECTS

1

Public Health Engineering

2

Contract and Tendering

3

Survey-I

4

Civil Auto CAD-II

5

Project -3

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SEMESTER IV – SUBJECTS

1

Geotechnical Engineering

2

Structure

3

Building Maintenance and Repair

4

Project Management

5

Project -4

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SEMESTER V - SUBJECTS

1

Advance Surveying

2

Advance Construction Technology

3

Design of Steel Structures

4

Water Resource Engineering

5

Project -5

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SEMESTER VI – SUBJECTS

1

Building Information Modelling

2

Highway Engineering

3

Environmental Engineering

4

Entrepreneurship

5

Project – 6





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ACADEMY FOR GLOBAL CAREERS