

# **DIPLOMA IN CIVIL ENGINEERING**

## **I Semester**

<b>DCE1- 1</b>	<b>Communicative English</b>
<b>DCE1- 2</b>	<b>Workshop Technology-I</b>
<b>DCE1- 3</b>	<b>Workshop - I</b>
<b>DCE1- 4</b>	<b>Basic Electronics</b>
<b>DCE1- 5</b>	<b>Basic Electrical</b>

## **II Semester**

<b>DCE1- 1</b>	<b>Basic Computer</b>
<b>DCE1- 2</b>	<b>Introduction to Engineering</b>
<b>DCE1- 3</b>	<b>Basic Engineering Drawing</b>
<b>DCE1- 4</b>	<b>Engineering Mathematics</b>
<b>DCE1- 5</b>	<b>Digital Electronics</b>

## **III Semester**

<b>DCE2- 1</b>	<b>Workshop Technology - II</b>
<b>DCE2- 2</b>	<b>Workshop - II</b>
<b>DCE2- 3</b>	<b>Computers in Engineering</b>
<b>DCE2- 4</b>	<b>Electric Technology</b>
<b>DCE2- 5</b>	<b>Electronics Engineering</b>

#### **IV Semester**

- DCE2- 1      Surveying - I**
- DCE2- 2      Quantity Surveying & Costing**
- DCE2- 3      Environment of Engineering**
- DCE2- 4      Civil Engineering Drawing & Drafting**
- DCE2- 5      Chain survey Practice**

#### **V Semester**

- DCE3- 1      Computer Aided Designing & Drafting**
- DCE3- 2      Civil Engineering Lab**
- DCE3- 3      Hydrology & Irrigation Engineering**
- DCE3- 4      Transportation Engineering**
- DCE3- 5      Mechanics of Structure**

#### **VI Semester**

- DCE3- 1      Basic Soil Mechanics**
- DCE3- 2      Building Technologies**
- DCE3- 3      Foundation Engineering**
- DCE3- 4      Water & Waste water Engineering**
- DCE3- 5      Advanced Civil Engineering**