#### HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN

# P.G.D.C.A. SEMESTER – I DCA-107 : Practical Based on DCA - 103

University Examination Duration: 3 Hours (Per Batch)

Practical Based on Data Communication, Internet, Web Design and E-Commerce

### **PRACTICAL LIST**

#### **Internet:** (10 Marks)

- · To create new Internet Connection.
- · To create new Email Account
- · Browsing up the Web sites (e.g. Railway reservation, Airline reservation, cinema ticket booking etc.).
- · Search engines
- · Important Web sites.

## HTML: (20 Marks)

- 1. Develop an HTML document for a web page of your favorite teacher. Design the page with an attractive background color, text color and background image.
- 2. Develop an HTML document for a web page of your favorite National Leader. Design the page with an attractive color combination, with suitable headings and horizontal rules.
- 3. Write an HTML document with an example of Ordered List and Unordered List.
- 4. Write an HTML document with an example of Table format to print your Bio-Data.
- 5. Write an HTML document with an example of Table format to print your Telephone Bill.
- 6. Write the Frameset tags and Frame tags for the following frameset.

| Physics.html   | Welcome.html | Maths.html    |
|----------------|--------------|---------------|
| Chemistry.html |              | Computer.html |
| Biology.html   | Heading.html |               |
| Zoology.html   |              | Account.html  |

- 7. Develop a complete web page using Frames and Frameset, which gives the Information about Hospital.
- 8. Write an HTML code for designing the subscription form of mail account in the e-mail website with appropriate fields.
- 9. Write an example of Style Sheet.