

Total No. of pages: 2

Term End Examination-June-2017
Diploma in Computer Application
DCA-03: HTML, CSS, JAVA SCRIPT
(2015- Syllabus)

Time - 3 Hours

Full Mark – 100

*Answer any **four** questions from **Group -‘A’**, any **two** questions from **Group -‘B’** and any **three** questions from **Group -‘C’**.*

Group-‘A’

*(Answer any **four** questions each within 100 words)*

[5×4]

Q.No. 1.

- a) Differentiate between and tag in HTML
- b) Define how many types CSS can be include in HTML?
- c) What is a selector? Explain types of selectors in CSS.
- d) Write the basic structure of HTML File with example.
- e) Write a HTML code to provide hyperlink to a website <http://www.google.com>
- f) Write the properties and method of Reg.Expin java script.
- g) Write the syntax of to access an external file in java script?

Group-‘B’

*(Answer any **two** questions each within 250 words)*

[10×2]

Q.No. 2.

- a) What are advantages of using CSS?
- b) What is purpose of on Error event handler in JavaScript?
- c) What is the difference between forms get and form post?
- d) What are the components of a CSS Style?
- e) Give an example of creating table in HTML.
- f) What are some of the common lists that can be used when designing a page, explain?

Group-‘C’

[20 ×3]

(Answer any **three** questions each within 500 words)

- Q.No. 3 How many ways to build style sheet? Explain with example.
- 4. What is Loop in java script? Explain different types of loop in JavaScript.
- 5. Develop a Flowchart & write a program to check whether a number is even or odd using java script.
- 6. Write a JavaScript program to display the result of a student as per the following % mark.

% Mark	Result
>=90	Excellent
80-90	Very Good
75-80	Good
60-75	First Class
50-60	Second class
40-50	Third Class
<40	Fail

- 7. Write the basic structure of HTML File with example.
- 8. Create a webpage to display the following Form as given below:

The screenshot shows a web browser window with the title 'On-line Form'. The address bar shows the file path: file:///C:/Users/Shan/Desktop/Admission.htm. The page content is titled 'Online Formfilup' and contains the following form fields:

- Name of the Student: [text input]
- Roll No: [text input]
- Year: [text input]
- Semister: [text input]
- Gender: Male Female
- Date of Admission: [text input with placeholder mm/dd/yyyy]
- Address:**
- Father's name: [text input]
- Mother's name: [text input]
- Village: [text input]
- Post Office: [text input]
- District: [dropdown menu with 'Angul' selected]
- Pincode: [text input]
- Birth day: [text input with placeholder mm/dd/yyyy]
- Telephone: [text input]
- Email Address: [text input with placeholder name@domain.com]
- Buttons: Submit, Reset, OK