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Term End Examination - December, 2016
Diploma in Computer Application
DCA-04: WEB DESIGN (HTML, CSS, JAVA SCRIPT)
(2016 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'

[5 × 4]

(Answer any four questions each within 100 words)

Q. No.1

- (a) What can java script do?
- (b) What is webpage? Write four Advantages of HTML?
- (c) What are the different properties of Background in CSS?
- (d) What is a selector? Explain types of selectors in CSS.
- (e) Write the steps to turn on or turn off JavaScript in Firefox.
- (f) Write a HTML code to provide hyperlink to a website ***http:// www.google.in.***
- (g) What is constant? How it used in JavaScript.

Group 'B'

[10 × 2]

(Answer any two questions each within 250 words)

Q. No. 2

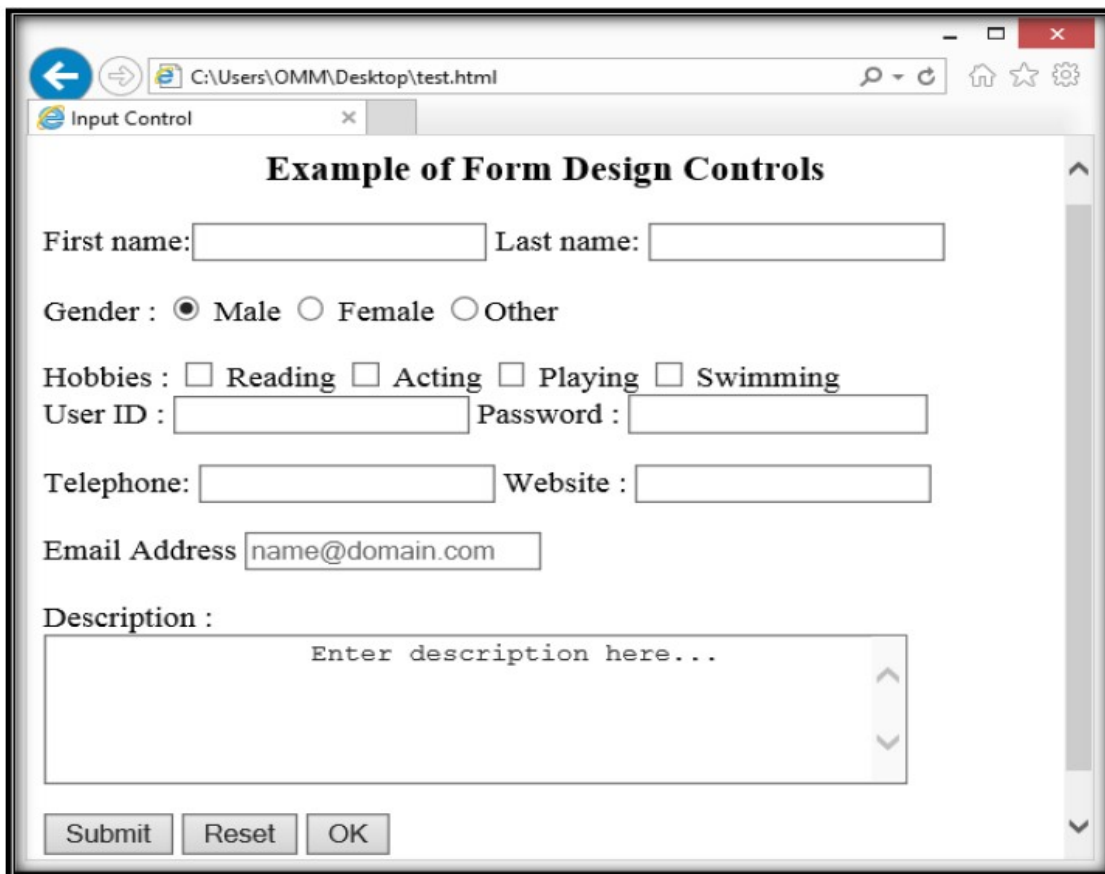
- (a) Write a Java script program calculates area of a circle.
- (b) What is span and div tag in HTML?
- (c) Explain the Switch case structure with an example in java Script.
- (d) Write the different types attributes of frameset HTML?
- (e) Write the image property in CSS with example.
- (f) Explain CSS positioning related properties with examples.

Group ‘C’

[20 × 3]

(Answer any three questions each within 500 words)

- Q.No. 3. What is Marquee Tag HTML? Write its attributes with example?
4. How many ways to build style sheet? Explain with example.
 5. What is operator? Explain different types of operator in Java Script.
 6. Write the basic structure of HTML File with example.
 7. Write a JavaScript program to display a message “OSOU” 100 times on the webpage.
 8. Create a webpage to display the following Form as given below:



The screenshot shows a web browser window with the address bar displaying 'C:\Users\OMM\Desktop\test.html'. The browser has a single tab titled 'Input Control'. The main content of the page is a form titled 'Example of Form Design Controls'. The form contains the following elements:

- First name: Last name:
- Gender : Male Female Other
- Hobbies : Reading Acting Playing Swimming
- User ID : Password :
- Telephone: Website :
- Email Address
- Description :
- Buttons: Submit, Reset, OK