P. G. D. C. A. (Sem. I) Examination

April / May – 2015

CS - 04 - Web Scripting Language

Time : Hours]　　　　　　　　　　　　　　　　　　[Total Marks :

1　Answer the following questions : **(Any Four)**　　　　**20**

　(1)　Write note on WWW and search engine.

　(2)　Explain application of internet.

　(3)　Explain HTML Document structure with example.

　(4)　Explain following text formatting tags.

　　　　<H1>,<P>,<PRE>,<B>,<U>

　(5)　Explain <MARQUEE> Tag with example.

2　Attempt **any four**　　　　　　　　　　　　　　**20**

　(1)　Explain list tab with example.

　(2)　Explain <IMG> tag with its attributes.

　(3)　Explain <TABLE> tag with example.

　(4)　What is Frameset? How to create frame? Explain with example.

　(6)　Explain <SELECT>and <OPTION> tags with example

3　Answer the following questions : **(Any Four)**　　　　**20**

　(1)　What is CSS? Explain advantage and disadvantage of CSS.

　(2)　Explain external style sheet with example.

　(3)　Explain Class selector with example.

　(4)　Explain following string functions of java script.

　　　　(A) charAt()　　(B) substr()　　(C) indexOf()

　(5)　Explain following math functions of java script.

　　　　(A) round()　　(B) ceil()　　　(C) pow()

4   Attempt any four   20
     (1)   What is array? Explain array with pop() and push().
     (2)   Explain Document object.
     (3)   Explain Navigation object.
     (4)   Explain following date function of Java script.
           1.   date()   (B) getSeconds()   (C) setDate()
     (5)   What is event? How to handle it in java script? Explain with example.

5   Attempt **any four**   20
     (1)   Explain onblur event with example.
     (2)   Write short note on XML.
     (3)   Write note on XML Parser.
     (4)   Write a program to produce following output

           $A^{a-4} - B^{B+4} (A^2 + 8) + (B^2 + 1)^2$

     (5)   Write a program to create following table

A					
B	C	D	E	F	P
G	H	I	J		
K	L	M			
N	O				