BI-5402 
Third Year B. C. A. Examination
May / June – 2014
BCA-302 : Building Application Using
ASP/PSP
(Old Course)

Time : 3 Hours] 
[Total Marks : 70

1 (a) Attempt the followings : (any five) 5

(1) How do you submit a form using javascript ?

(2) How to detect the operating system on the client machine ?

(3) What does is NaN function do ?

(4) Are java and javascript the same ?

(5) Write the purpose of onblur event with syntax.

(6) State the properties of checkbox object.

(b) Answer the following questions : (any two) 12

(1) Explain any six methods of string object with syntax and example.

(2) Write short note on : Javascript Timing Events.

(3) Explain popup boxes in javascript.

BI-5402] 1
[Contd...
(a) Attempt the followings : (any **six**)

1. Define : \$_POST
2. Define : func_get_arg()
3. What is the difference between include() and require() ?
4. What is strstr() ?
5. Explain isset() and unset().
6. What is variable function ?
7. Write syntax and purpose of mysql_select_db() ?

(b) Answer the following questions : (any **three**)

1. Explain mysql_connect() and mysql_query() with syntax and example.
2. Explain session with example.
3. Explain fwrite(), file() and unlink() with syntax and example.
4. How to create and read a cookie in PHP ? Explain it in detail.

(a) Attempt the followings : (any **three**)

1. Differentiate POST method with GET method.
2. Explain structure of an Email message.
3. Explain structure of HTTP message.
4. Explain SMTP server.
(b) Answer the following questions: (any two)  12
   (1) Write short note on: ISP
   (2) What is Webhosting? Explain it in detail.
   (3) What is Scripting language? Explain any three types of it.

4 (a) Attempt the followings: (any two)  5
   (1) What is Selector? Explain its types in detail.
   (2) Explain types of CSS with example.
   (3) Explain font and margin as shorthand properties.

(b) Answer the following questions: (any two)  12
   (1) Explain CSS background properties with syntax and example.
   (2) Explain CSS list properties with syntax and example.
   (3) Explain CSS margin properties with syntax and example.