

020501

Form No. Ex- 8

Particulars about the candidate and the subject are checked thoroughly and corrected where necessary.

Sl. No.....



CENTRE CODE :.....

Invigilator

Signature of Officer-in-Charge

KRISHNA KANTA HANDIQUI STATE OPEN UNIVERSITY

BCA 6th Sem. Examination, 2014

Web Technology

(Theory)

Time : 3 Hrs. Full Marks : 50

Enrolment Number

Enrolment Number grid

Medium of Answer :

Medium of Answer box

Table with 2 columns: Que. No., Marks. Contains 15 rows for questions and a Total row.

INSTRUCTIONS TO CANDIDATES

- 1. This booklet contains.....16..... Pages numbering.....15.....
2. An Examinee is allowed to bring only Admission Card and Identity Card to the Examination Hall. Any Examinee found in possession of loose papers, books etc. is liable to be Expelled.
3. Enrolment No. and Medium of answer must be written legibly at the specified places. Examinee's name and any other identifying mark which reveals examinees identity shall not be written anywhere in the script.
4. For Making calculations. only the last page provided for rough work shall be used.
5. No pages of the script be torn out .
6. Calculators will not be allowed for making calculations in the examination hall. MOBILE PHONES are strictly prohibited in the examination Centre.
7. No candidate will be allowed to leave or go out of the hall during the First hour of the Examination.
8. A candidate having completed his/her answer, the script must be handed over, to an invigilator before leaving the hall.
9. Contravention of any of the instructions mentioned above shall render a candidate liable for disciplinary action as per regulations of the University.

Examiner's Signature : _____

Examiner's Full Name : _____

Scrutiniser's Signature : _____

Scrutiniser's Full Name : _____

Head Examiner's Signature : _____

227

2×5 = 10

2. Answer the following questions (any five) :

- (a) What do you mean by ActiveX Control and plug-ins?
- (b) Define search engine. Give names of two search engines.
- (c) What are tags? How are tags added in HTML document?
- (d) What do you mean by External style sheets? How it is inserted in HTML document?
- (e) What do you mean by events in Javascript? Give their names.
- (f) Mention the name and purpose of any four built-in-functions used in PHP.

3. Answer any three from the following

4×3 = 12

- (a) What do you mean by CSS positioning? What are the types of CSS positioning?
- (b) Write the HTML code for creating the following table in a HTML document

STUDENT

ROLL NO	NAME	CLASS
B1	Dipa	BCA 1st Sem.
B2	Raj	BCA 6th Sem.

The table name is 'STUDENT'.

The first row of the table represents table heading elements.

The second and third row values are table data element.

- (c) What are the features of DHTML.
- (d) Write differences between Get and Post method in case of submitting forms.

2×5 = 10

4. Answer any two from the following -

- (a) Describe the Client-Server architecture of Internet.
- (b) Explain different types of <INPUT> tag with example.
- (c) What is HTML DOM? Differentiate between PHP and Javascript.

5. How array and object can be created in Javascript? Write a Javascript program to find the addition of two numbers. 5+2=7

Or

How can we create a database using PHP and MySQL? 7

6. Write short notes on (any two)

3×2 = 6

- (a) FTP, HTTP and IMAP.
- (b) Server-side programming.
- (c) Hypertext, Website and Hyperlink.