

I/BCA/103 P

2016

(1st Semester)

BACHELOR OF COMPUTER APPLICATION

Paper No. : BCA-103 (P)

(PC Applications and Internet Technology)

(Practical)

Full Marks : 75

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

SECTION—A

Answer **any two** questions

1. Create a Web page with HTML describing your college.
 - (a) Use paragraph and list tags.
 - (b) Apply font styling like italics, underlines, bolds and two other fonts to word you find appropriate.

G7/182

(Turn Over)

- (c) Insert an image and create a link such that clicking on image takes user to other page.
- (d) Change the background color of the page. At the bottom, create a link to take user to the top of the page. 15
2. It is 'Fresher Party' going on in your college. Create 5 slides of MS-PowerPoint presentation welcoming your junior to fresher's party on your college. 15
3. Create a worksheet of 5 employees database with following fields such as Employee Name, Designation, Basic Salary, DA, HRA, Gross Salary, PF and Net Salary. (DA is 10% of basic salary, HRA is 20% of basic salary, and PF is 5% of basic salary). 15

Hints :

Gross Salary = Basic Salary + DA + HRA

Net Salary = Gross Salary - PF

SECTION—B

Answer any **two** questions

4. Create a Batch file in MS-DOS in any hard drive partitions other than the C : drive and perform the following : 10
- (a) Display the files on D : drive that has the .DOC file name extension.

- (b) Rename all the files on C : drive which has the .HTML file extension to have the .HTM file extension.
- (c) View all the hidden files in the current directories.
- (d) Copy a file name FILESRC and name the new copy FILEDST.
- (e) Make the TEST.COM file Read only.

5. Create your college timetable in MS-Word for 5 subjects for 5 days with 60 minutes duration, lunch interval 40 minutes and each subject should have minimum 5 periods in a week. Apply font styling, colors, border, and insert a Logo from Clipart. 10

6. Create a faculty table in MS-Access with the following fields for 5 records and generate a report : 10

- (a) Name
- (b) Department No.
- (c) Department Name
- (d) Designation
- (e) Date of Joining
- (f) Salary

(4)

SECTION—C

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| 7. Viva voce. | 15 |
| 8. Records. | 10 |
