



KA-3769

Third Year B. C. A. (Sem. V) Examination  
November/December – 2012  
Practical - 506

Time : Hours]

[Total Marks : 140

Instruction :

नीचे दृशविले निशानीवाणी विगतो उत्तरवही पर अवश्य लपवी.  
Fillup strictly the details of signs on your answer book.

Name of the Examination :  
T. Y. B. C. A. (SEM. 5)

Name of the Subject :  
PRACTICAL - 506

Subject Code No. : 3 7 6 9 Section No. (1, 2,.....): NIL

Seat No. :  
[ ][ ][ ][ ][ ][ ][ ]

Student's Signature

1 (A)

[40]

Create a PHP webpage which accept employee details :

Emp\_Master (Emp\_Code, Emp\_name, Department, Designation)

Emp\_Salary( Emp\_Code, Basic, HRA, DA, TA, CCA, PF, Gross, Net)

Perform following functions:

- (i) Create a page which is an entry form for any user.
- (ii) Provide facility to Insert, Update and View Emp Records from given tables.
- (iii) Display Emp records Department wise and designation wise in ascending order based on Gross salary.

2 UNIX:

[40]

(A) Write a shell script to create a file. Input multiple lines into file. Perform following task:

1. Reverse individual word.
2. Display line data in toggle case.
3. Display only palindrome words.
4. Count total number of words.
5. Display the longest word and sentence from the file.

**3 ASP CODE:**

**[40]**

**Develop a website for virtual email communication along with the following features.**

- 1. User can register and generate user id and password.**
- 2. Home page (after login) should display all the incoming emails.**
- 3. User can compose or write a new mail to some other user.**
- 4. Another user can view the same mail sent by the first user and can send reply for the same mail.**
- 5. Provide proper validations.**

**4 Viva**

**[10]**

**5 Journal**

**[10]**