



KA-3769

Third Year B. C. A. (Sem. V) Examination

November/December - 2012

Practical - 506

Time : Hours]

[Total Marks : 140

Instruction :

नीचे दर्शाविए निम्नानुसार विगतो उत्तरवही पर अवश्य लिखी.  
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.

KA-3769]

1

[Contd...

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]

KA-3769]

2

[700]



KA-3770

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Instructions :

(1)

नीचे दशांशविले निशा-नीवाणी विगतो उत्तरवली पर अवश्य लपवी. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
<input type="checkbox"/> T. Y. B. C. A. (SEM. 5)	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="checkbox"/> PRACTICAL - 506	<input type="text"/>
Subject Code No. : <input type="text" value="3"/> <input type="text" value="7"/> <input type="text" value="7"/> <input type="text" value="0"/>	Section No. (1, 2,.....): <input type="text" value="NIL"/>
Student's Signature	

(2) Marks are indicated to the right side of question.

Q 1

[40]

Create a website using PHP for your college which have following facilities.  
Only Admin can perform add, update and delete for Courses and Students records. Store the records of students and courses in appropriate tables. Also Create Login account and signup account using appropriate table.

1. Courses (add,update,delete)
2. Students (add,update,delete)

Also display greeting message based on current time & also provide proper validation. (Greeting should be Good Morning, Good Afternoon and Good Evening).

Q 2 UNIX:

(A)

[25]

Write a script to read stud.txt(Rno, Name, M1, M2, M3, Class) file, and display mark sheet in following format

[Display data sorted by semester]

SR No | Roll no | Name | Mark1 | Mark2 | Mark3 | Total | Percent | Grade

(B) Write a program to input string using command line. Display total numeric, upper case, lower case and special character. [15]

Q 3 ASP : [40]

Develop a website for online banking having following features. Create appropriate tables to store records.

1. Provide Login for customers of bank.
2. Logged in customer can view last 5 transactions.
3. One customer can transfer some money from his/her account to some other customer's account.
4. Beneficiary can view the amount credited to his/her account through fund transfer.
5. Provide proper validations.

Q 4 Viva [10]

Q.5 Journal. [10]