



**KA-3770**  
**Third Year B. C. A. (Sem. V) Examination**  
**November/December – 2012**  
**Practical - 506**

Time : Hours]

[Total Marks : 140

**Instructions :**

(1)

<p>नीचे दृष्टावेक निशानीवाणी विगतो उत्तरवडी पर अवश्य लभवी. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : <b>T. Y. B. C. A. (SEM. 5)</b></p> <p>Name of the Subject : <b>PRACTICAL - 506</b></p> <p>Subject Code No. : <b>3 7 7 0</b> Section No. (1, 2,.....) : <b>NIL</b></p>	<p>Seat No. : <input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/></p> <div style="border: 1px solid black; border-radius: 15px; padding: 10px; text-align: center; width: 100%;">Student's Signature</div>
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(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)** **[15]**  
**Write a program to input string using command line. Display total numeric, upper case, lower case and special character.**

**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]**