



G-3788

Third Year B. C. A. (Sem. V) Examination
November / December – 2014
Paper - 506 : Practical

Time : Hours]

[Total Marks : 140

Instruction :

नीचे दशांशिक निशानीवाणी विगना उत्तरवही पर अवश्य लिखनी.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
THIRD YEAR B. C. A. (SEM. 5)

Name of the Subject :
PAPER - 506 : PRACTICAL

Subject Code No. **3 7 8 8** Section No. (1, 2,.....) **Nil**

Seal No. :

Student's Signature

1 (a) Journal & (b) Viva **20**

Q.2 A.) Write a script that receive string from command line and check both are same or different. Also compare length of both strings. **[25]**

B) Solve the following command **[15]**

1). Write a grep command to display all lines that begins and ends with same Character.

2) Using awk Simulate the following shell commands:

(1) tail -40 file1

(2) head -20 file 1 | tail -6

3) To assign output as well as error message of a command Cat x to file x1 .

4) Write a command that user logged in more than once.

5) Convert the decimal number 192 to hexadecimal.

Q.3 Design module using ASP for Doctors' appointment registration system. User can view appointment timing, make request for appointment on particular date and time. Design appropriate tables and give appropriate validations. **[40]**

Q.4 [a] Accept a sentence and a word in separate text box. Count number of times the word occurs in the sentence. **[25]**

[b] Accept date, month and year and display it in d/m/y or d-m-y or y-d-m format depending on the selected choice using radio button. **[15]**