



RM-1810

First Year B. C. A. (Sem. I) Examination

May / June – 2010

Practicals - 106

Time : Hours]

[Total Marks :

Instruction :

(1)

नीचे दशांशके निशानीवाणी विगतो उत्तरवही पर अवश्य लपनी. Fillup strictly the details of signs on your answer book.	Seat No.:
Name of the Examination :	<input type="text"/>
<input type="text" value="F. Y. B. C. A. (Sem. 1)"/>	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="text" value="Practicals - 106"/>	<input type="text"/>
Subject Code No. : <input type="text" value="1"/> <input type="text" value="8"/> <input type="text" value="1"/> <input type="text" value="0"/>	Section No. (1, 2,.....): <input type="text" value="Nil"/>
Student's Signature	

(2) All questions are **compulsory**.

(3) Figure to the **right** indicate marks.

- 1 (a) Write a program to display Fibonacci series upto given number. Apply proper validation before generate a sequence. **30**
- (b) Write a program to count the number of occurrences of a character in inputted sentence. **30**
- 2 (a) Perform the following : **20**
- The first document displays FYBCA student information as Seat No. name, Father-name, address, city, phone, email. (Input Data atleast 5 records)  
Apply proper formatting  
Use Table to store data  
Apply link on Student Seat No with his/her marksheet in the second document).
  - In the second document, prepare all student's marksheet of FYBCA using table.  
Apply proper formatting  
Each marksheet must be on individual page on second document
  - Protect both the document.

3 Create following sheet : 25

	<i>Delhi</i>	<i>Mumbai</i>	<i>Surat</i>	<i>Valsad</i>
Sep. 2008	15000	65000	56000	56200
Oct. 2008	25000	35000	47000	23500
Nov. 2008	14000	31000	14500	25400

- (i) Create a 3D column chart for above data
  - (a) Give legend for data
  - (b) 'Production Presentation' will be the chart title.
  - (c) X axis title will be 'Cities'.
  - (d) Y axis title will be "Production".
- (ii) Change the colour of background of legend area.
- (iii) Change the font of Chart Title.
- (iv) Add a new column and data for 'Ahmedabad'.
- (v) Update the chart for this column.
- (vi) Change the type of chart to 'PIE'.
- (vii) Change the orientation of all titles.
- (viii) Add a Decimal Point at Numeric value.
- (ix) Change the only one legend colour.
- (x) Add five more records using data forms. Update the chart.

4 Create a presentation giving information about your college. Note : More than 5 slide necessary. 15

5 Viva + Files. 20