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RM-1810-R
First Year B. C. A. (Sem. I) Examination
May / June - 2010
Practicals - 106

Time : Hours]

[Total Marks :

Instruction :

(1)

<p>નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : ← F. Y. B. C. A. (Sem. 1)</p> <p>Name of the Subject : ← Practicals - 106</p> <p>← Subject Code No. : 1 8 1 0 ← Section No. (1, 2,.....): Nil</p>	<p>Seat No. :</p> <table border="1" style="width: 100%; height: 20px;"><tr><td style="width: 15%;"></td><td style="width: 15%;"></td><td style="width: 15%;"></td><td style="width: 15%;"></td><td style="width: 15%;"></td><td style="width: 15%;"></td></tr></table> <div style="border: 1px solid black; border-radius: 15px; height: 60px; margin-top: 10px; display: flex; align-items: center; justify-content: center; padding: 10px;">Student's Signature</div>						

- (2) All questions are **compulsory**.
(3) Figure to the **right** indicate marks.

- 1 (a) Write a program to display Fibonacci series upto **30**
given number. Apply proper validation before generate
a sequence.
- (b) Write a program to count the number of occurrences **30**
of a character in inputted sentence.
- 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**
