

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

November / December – 2014

Paper-106 : Practicals

Time : 5 Hours]

[Total Marks : 140

Instructions :

(1)

नीचे दृष्टावेक निम्नानुवाणी विगतो उत्तरवरी पर अवश्य लખवी.  
Fillup strictly the details of signs on your answer book.

Name of the Examination :  
F. Y. B. C. A. (SEM. I)

Name of the Subject :  
106 : Practical

Subject Code No. : 3 7 0 6 Section No. (1, 2.....) : Nil

Seat No. : [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

Student's Signature

(2) Figures to the right indicate marks.

- Write a program to convert lower case string to upper case and vice versa. (Do not use library function) 30
- Write a program to find transpose of a matrix and find the sum of diagonal element. 30
- Create a worksheet and do the following question in separate sheet. 20

Sales Report of Videocon Ltd.

Product	North India	South India	Central India	East India	Price/Unit	Total item	Total Price
T.V.	900	1200	560	1100	12000		
A.C. 1 Tonne	1325	1456	780	740	7000		
Refrigerator	1650	1242	1200	850	8000		

- Calculate total items and total price using formula.
  - Calculate total items sold in particular region.
  - Apply blue color to those items where item sold greater than 1100.
  - Find out which item sold maximum in which region.
  - Extract product information which sold minimum in central India.
  - Draw a 3D column chart Product Vs Region.
  - Freeze header Row.
  - Protect the sheet from unauthorized user.
- Create an invitation letter of your birthday party to be sent your friends using mail merge. 20
  - Create a presentation slide to give information about "Smart Mobile ". 20  
Note: More than 5 slide necessary
  - Viva + Files 20