



HN-1830

First Year B. C. A. (Sem. II) Examination
May / June – 2009
206 - Practicals

Time : Hours]

[Total Marks : 140

Instructions :

(1)

નીચે દર્શાવેલ નિશાનીઓને ચિત્રો ઉત્તરવધી પર અવગણ કરવો. Fillup strictly the details of signs on your answer book.		Seat No.:
Name of the Examination :		200766
F.Y. B.C.A. (SEM. 2)		[Signature]
Name of the Subject :		
206 - PRACTICALS		
Subject Code No. : 1 8 3 0		Section No. (1, 2,.....) : NIL

(2) Figures to the right indicate full marks.

1 Write a C program to input a string and perform operations according to user's requirement. Print original as well as new string : 50

- (1) UPPER CASE
- (2) lower case
- (3) Title Case
- (4) Sentence case
- (5) ToGLe Case
- (6) Exit

(Note : Do not make use of any library functions for changing the case)

2 Create the database BOOK.DBF containing following fields : 50

- BOOK_NO
- TITLE
- AUTHOR_CODE
- AUTHOR_NAME
- PUB
- BOOKTYPE
- PRICE

Write a program in foxpro to display following POPUP menu :

Main Menu
Entry
Modify
Delete
Report
Exit

All the menu options should do the necessary process, through a coded foxpro program.

Entry - should enter record in the database

Modify - should modify a particular record

Delete - should delete a particular record

Report - should be displayed in the following format

Author Code : _____

Author Name : _____

BOOK NO.	BOOK TITLE	BOOK TYPE	PUB.	PRICE
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
TOTAL ---->				_____

3 Enter the following balances under proper ledger in tally : 20

Purchases	14,000	Purchase A/c
Sales	18,400	Sales A/c
Purchase Return	700	Purchase A/c
Sales Return	1,100	Sales A/c
Mr. Shyam (Cr.)	1,000	Sundry Creditors
Ms. Radha (Dr.)	6,220	Sundry Debtors
Furniture	900	Fixed Asset
Stationery Expense	200	Indirect expenses
Advertisement Expense	240	"
Mrs. Sita (Cr.)	520	Sundry Creditors
Traveling Expense	240	Indirect expenses
Stock	10,000	Stock in hand
Rent	300	Indirect expenses
Discount Allowed	200	"
Salaries	400	"
Machinery	3,600	Fixed Asset
Raj Stores (Dr.)	800	Sundry Debtors
Manish (Cr.)	2,300	Sundry Creditors
Capital	24,000	Capital A/c
Loan taken	600	Unsecured loan
P.F.	500	Investment {Investment}
Wages	160	Direct expense
Bank	7,000	Bank A/c
Cash	2,400	Cash in hand
Drawings	1,000	Capital
Interest received	100	Indirect income
Discount received	140	"

4 Viva + Journal

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