



R-1840
First Year B.C.A. (Sem. II) Examination
May / June – 2010
206 : Practicals
(Old Course)

Time : Hours]

[Total Marks :

Instruction :

<p>नीचे दशावेक निशानीवाणी विगतो उत्तरवडी पर अवश्य कभवी. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : F. Y. B.C.A. (Sem. 2)</p> <p>Name of the Subject : 206 : Practicals (Old)</p> <p>Subject Code No. : <input type="text" value="1"/> <input type="text" value="8"/> <input type="text" value="4"/> <input type="text" value="0"/> Section No. (1, 2,.....) : <input type="text" value="Nil"/></p>	<p>Seat No. : <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <div style="border: 1px solid black; border-radius: 15px; padding: 10px; text-align: center; width: 100%;">Student's Signature</div>
--	--

- 1 (a) Write a C program to create customer structure which having fields like Cust_id, Name, Bill_Date (month, date, year), Amount. Read 5 records and print the customer's detail whose bill amount is more than Rs. 10,000 or date is after 31-Dec.-2009. **30**
- (b) Write a C program to read 2 arrays of 5 numbers each, merge them and sort it in ascending order. **20**
- 2 Consider following database files : **50**
- | | |
|--------------|-----------|
| Supplier.dbf | Item.dbf |
| Sup_Id | Item_Id |
| Sup_Name | Item_Name |
| Address | Qty |
| Phone | Sup_Id |

Enter at least five records in supplier.dbf. Enter at least two records for one supplier in tem.dbf. use array to enter records in dbf. Define menu bar and if necessary, popup menus also. Design proper input screens using available designing tools. Also validate some data while inputting them. e.g. Sup_Id, Item_Id, Phone. set appropriate relationship to generate following report supplier-wise.

Supplier Name :

Supplier Id :

Phone :

ItemId	ItemName	Quantity
.....

- 3** Create a company Sahiba Fabrics' Pvt. Ltd. for the year **20** 31st March 2009 and prepare trial balance from following accounts in Tally.

Name of accounts	Balance Rs.
Drawings	10,000
Capital A/c.	60,000
Land and building	25,000
Furniture	5,000
Stock	15,000
Sundry debtors	30,200
Sundry creditors	9,600
Carriage inward	2,800
Carriage outward	4,200
Wages	4,500

- 4** Viva and journal. **20**