



RM-1876

Second Year B. C. A. (Sem. IV) Examination

May / June – 2010

Practicals - 406

Time : 5 Hours]

[Total Marks : 140

Instruction :

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.		Seat No.:	
Name of the Examination :		<input type="text"/>	
← S. Y. B. C. A. (Sem. 4)		<input type="text"/>	
Name of the Subject :		<input type="text"/>	
← Practicals - 406		<input type="text"/>	
← Subject Code No. : <input type="text"/> 1 <input type="text"/> 8 <input type="text"/> 7 <input type="text"/> 6		← Section No. (1, 2,.....): <input type="text"/> Nil	
		Student's Signature	

- 1 Create an application which search for a particular item, if it is found accept new cost and quantity. If not insert the record in the table, use Item (ino, name, cost, quantity). Also provide facility to display. **40**
- 2 (a) Write a function to which the distributor name is passed and the function returns the name of the item which has the maximum quantity among all those sold by distributor. **20**
Distributor (dis-no, name, address, phone)
Item (Ino, name, colour, weight)
Dis-Item(dis-no, ino, qty)
(b) Write a trigger that will check whether the quantity ordered is the less than quantity on hand before allowing the record to be inserted in the issue-item table : **20**
item (ino, description, quantity on hand, unit)
Issue-item (issue-no, ino. qty.)
Use the above tables.
- 3 Design a website for tours and travels agency. Create minimum 5 pages. Give provision for registering online by customers. Give proper validations for the fields. **40**
- 4 Viva + Journal. **20**