



AC-3723

B. C. A. (Sem. II) (CBCS) Examination

April/May – 2015

206 : Practical (Old)

Time : Hours]

[Total Marks : 140

Instructions :

(1)

नीचे दर्शायेव निशानीवाणी विगतो उत्तरवडी पर अवश्य कर्णवी. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
<input type="text" value="B. C. A. (SEM. II) (CBCS)"/>	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="text" value="206 : PRACTICAL (OLD)"/>	<input type="text"/>
Subject Code No. : <input type="text" value="3"/> <input type="text" value="7"/> <input type="text" value="2"/> <input type="text" value="3"/>	<input type="text"/>
Section No. (1, 2,.....): <input type="text" value="Nil"/>	<input type="text"/>
	Student's Signature

- (2) Write answer of at least 1 question in your answer sheet.
- (3) Follow all the instructions given by examiners during Exam.

Q.1 [a] Create a structure called Employee with following fields. [30]

Employee id, Name & Salary.

Insert Employee, Display all employee whose salary greater than 15000.

Input:

1	Boda Krupa	20000
2	Vivek Mistry	14000
3	Aditi Naik	14500
4	Denisha Patel	16000

Output:

1	Boda Krupa	20000
4	Denisha Patel	16000

(b) Write a program to input 10 numbers find maximum and [30]

minimum number using user defined functions.

Q.2 [a] Create following tables with appropriate constraints and insert at [20]
Least 5 records.

Author_Master (Au_No, Au_Name, City, DOB, Email_Id, Phone_No)

Book_Mater (Bk_No, Bk_Name, Publication, Price)

Author_Book (ABNo, Au_No, Bk_No)

[b] Solve the following Queries using above tables. [40]

1. Add a new column version in Book_Master table.
2. Display Authors whose name contains 'j' anywhere and ends with 'n' and belongs to Navsari.
3. Display count of Total Authors of Mumbai City.
4. Find Total no. of Books of 'TMG' Publication.
5. Display Author having maximum no. of books published.
6. Display Book Name having maximum price.
7. Display Authors of Surat City having Books of 'Edu' Publication.
8. Display Books of Authors whose age is more than 40 years.
9. Update price of Books of 'pdt' Publication and who's Authors belong to 'Vadodara' City. Increase the price by 15%.
10. Display Author wise Total Books.

Q:-3 viva+journal

[20]
