



UA-3724

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

April/May - 2012

Practicals : Paper - 206

Time : 5 Hours]

[Total Marks : 140

Instructions :

(1)

नीचे दृष्टावेक निशानीवाणी विगतो उत्तरवडी पर अवश्य कपवी. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
<input type="text" value="F. Y. B. C. A. (SEM. 2)"/>	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="text" value="PRACTICALS : PAPER - 206"/>	<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="4"/>	<input type="text"/>
Section No. (1, 2,.....): <input type="text" value="Nil"/>	
Student's Signature	

(2) Figures on the right indicate marks.

- |   |   |    |
|---|---|----|
| 1 | Write a C program to find a word with maximum length from given string.                               | 25 |
| 2 | Write a c program to find out answer of following series.<br>$1+1/2+1/3+1/4+1/5+\dots\dots\dots+1/n.$ | 25 |
| 3 | Create following tables   | 50 |

Billmaster(billno, custno, billdate, billamt, discount)  
Customer( custno , custname, custaddress)

(A)

- (1) Apply appropriate constraint on the tables
- (2) Insert at least 10 records

(B) Do as directed

- (i) Display the details of the customer "Ramniklall"
- (ii) Name the customer who have not visited the shop in last one week
- (iii) Display total amount and discount given to "Shailesh" during current month
- (iv) Display the bill details of customer "Nilesh"
- (v) Count total no of customer till now
- (vi) Display all the customer whose name is starting with 'M'
- (vii) Display the detail of bill no 456
- (viii) Display the billno, custno, billamt of all bills generated on 10-Jan-2012

- 4 Ashish Parikh started business as Parikh Traders from 01-03-2011. The following were the transactions for the month of March, 2011. 20

Name: Parikh & Sons  
Address: B/57, Laxminarayn Nagar, Shaktinath, Bharuch.  
Mailing Address: As Above  
E-mail id: xyz@yahoo.com  
Phone no: 02642-222222  
F.Y. : 2011-12  
Inventory : With Inventory

2011 March

1. Started business by bringing in cash Rs. 20000, furniture of Rs. 3000 and stock of goods of Rs. 6000
2. Purchased goods of Rs. 5600 from Mita
3. Deposit Rs. 5000 and opened a Current A/c in SBI.
4. Sold personal motorcycle for Rs. 10000 and invested Rs. 6000 in the business.
5. Sold goods of Rs. 2000 to Ashwin for cash
6. Brought Rs. 3000 as additional capital
7. withdrew Rs. 500 for household expenses
8. Sold goods of Rs. 2650 to Asmita
9. Return goods of Rs.250 to Mita
10. Received income tax refund Rs. 600
11. Paid fire insurance premium Rs. 300 and life insurance premium of Rs. 200
12. Paid son's fees Rs. 250 from the business

Show Trial Balance of the above transaction. And then after alter the period and show the balance sheet for 2012-13.

- 5 Journal and Viva 20