



UA-3726

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 लपवी.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
F. Y. B. C. A. (SEM. 2)

Name of the Subject :
PRACTICALS : PAPER - 206

Subject Code No. : 3 7 2 6 Section No. (1, 2,.....): Nil

Seat No. :

Student's Signature

(2) Figures on the right indicate marks.

1 Declare a structure stud with the rollno, name and marks of three 25
subjects as members of a structure .Read the details for 10 students
and display it in a total marks wise ascending order.

2 Write a program to print the following pattern 25

```
      A
     B  C
    D  E  f
   G  H  I  J
  K  L  M
   N  O
    P
```

3 Create following tables 50

Sales(salesid, salesdate, custname, agentno)

Agents(Agentno, agentname, agentcity, commission)

(A) Apply necessary constraints

(B) Insert at least 10 records

(C) Do as directed

(i) display the name of agent whose total salesamount is
more than Rs 50000

- (ii) display the name of the agent who have earned maximum commission
- (iii) display all the sales detail of customer "Garden Silks Ltd"
- (iv) display all the customer whose agent is "Praveen Kumar and sales amount > 200000
- (v) display all agentname whose sold the product in month of April of current year
- (vi) display all the agent who belong to "Delhi" and "Chennai"
- (vii) Count total no of commission earned by each agent.

4 From the following balances of shri Ganesh as on 31st March, 2012 prepare a Trial balance in Tally Software: 20

Name of Account	Balance Rs.	Name of Account	Balance Rs.
Capital	200000	Opening stock	60000
sales	400000	Salary	16500
debtors	40400	Bad debts recovered	900
Carriage outward	1800	5% mortgage Loan	1800
Wages	30000	Goods returned by customers	10000
Creditors	34000	Rent	9000
Octroi	800	furniture	6600
Goods returned to suppliers	5000	Depreciation on building	1500
Sundry expenses	6400	Drawings	12000
Discount received by customers	2500	Building	123000
Insurance Premium	2400	Postage	1800
Cash and bank balance	9000	Bad debts	1000
Bad debt reserve	1100	Plant and machinery	24500
Outstanding for wages	1000		

Show Balance sheet as on 31-03-2012 of the above trial balance.
 Give Journal Entry of the following transaction:
 Deposited Rs. 15000 in the Bob current account.
 Show the copy of the above entry.

5 Journal and Viva 20