PG/II/COMM/VIII/08(Pr) /1st.H.(Set-04)

2008

COMMERCE

(Computer Applications and e-Commerce)

PAPER-VIII

FIRST HALF

(Computer Applications)

(Practical)

Full Marks: 50

Time: 2 hours

The figures in the right-hand margin indicate marks

SET-04

1. (a) Create two tables in MS-Access and display the contents. In the first table the fields are Roll, Name, Address and in second table the fields are Roll, D_O_A and Marks. The first table records are as follows:

07	Souray	Kharagpur
Roll	Name	Address

(Turn Over)

Roll	Name	Address
09	Sandip	Midnapore
10	- .	-
		Midnapore
12	Sonali	Tamluk

The Second table records contents are as follows:

Roll	D_O_A	Marks
07	07/11/2007	238
09	08/15/2007	202
10	03/18/2007	195
12	05/16/2007	215

- (b) Relate the above two tables using Roll field as Primary Key and display the following:
 - (i) The Name, Address and Marks fields contents whose marks is more than or equal to 200.
 - (ii) The Name, Address, D_O_A and Marks fields contents whose address is Midnapore and marks is more than 200. 10

2. (a) (i) Create a database file using your name and enter the following information and execute the contents of the DBF:

Name	Dept.	<u>Ď_O_J</u>	Basic
M. Roy	Finance	03/25/2000	12,000
P. Das	Marketing	07/18/2002	18,000
B. Pal	Finance	05/12/2005	10,000
R. Dey	HR	17/08/2007	11,400

- (ii) Add a new field 'City' to the above DBF and enter some contents in this field and execute the result.
- (iii) Execute the Name, Dept., City and Basic of the records whose Dept is Finance and Basic salary is 12,000 or more.
- (iv) Temporarily delete records whose Dept. is Finance and Basic Salary is less than 11,000.
- (v) Arrange the Name field alphabetically in descending order using SORT command.

(b) The run of the two teams in IPL final match are as follows:

Over	Chennie Super Kings	Rajasthan Royals	
	<u>(Run)</u>	(Run)	
4	32	34	
8	60	55	
12	97	91	
- 16 ₁ ∘	initia (c. 135		
20	163	164	

Show these run and over in a line chart.

10 + 5

- 3. Create a company using your name in Tally accounting package and enter the following transactions:
 - (i) Purchased 3 computers from Sona Electronics on credit @ Rs. 24,000 each less discount 10%, Transportation charges paid Rs. 200.
 - (ii) Sold 1 of the computers purchased from Sona Electronics to M/s. Bright Talent for Rs. 30,000 less discount 10%. Sales Tax is charged @ 8%.
 - (iii) Paid outstanding wages Rs. 700.

(5)

(iv) Cash deposited into ICICI Bank Rs. 10,000.

You are required to display the stock position. Also perform the following:

- (a) Create Stock items for Printing paper and Blank CD. Printing papers are purchased in packets and CDs in Dozen. Create units of measure accordingly.
- (b) Change unit of measure for printing papers from packet to pieces.
- (c) Delete the account of Sona Electronics (in presence of the examiner).
- (d) Delete the company (in presence of the examiner). $2\frac{1}{2} + 2\frac{1}{2} + 2 + 2 + 1 + 2 + 1 + 1 + 1$

[Viva — 10 Marks]