

**2014**

**M. Com.**

**2nd Semester Examination**

**COMPUTER APPLICATION IN BUSINESS**

**PAPER — COM-205 (Set-3)**

**(PRACTICAL)**

*Full Marks : 50*

*Time : 2 Hours*

*The figures in the right-hand margin indicate full marks.*

*Candidates are required to give their answers in their own words as far as practicable.*

*Illustrate the answers wherever necessary.*

Answer *all* questions.

**Unit—I**

**[Marks : 20]**

1. (a) Create two tables in MS-Access and display the contents. The records of the students maintained by the office of the P.G. Secretary are as follows :

*(Turn Over)*

<i>Roll</i>	<i>Name</i>	<i>Address</i>	<i>Marks in B.Com.</i>
01	Sumana	Midnapore	482
02	Sudipta	Kolkata	512
03	Asit	Kharagpur	425
04	Somnath	Kharagpur	585
05	Abhijit	Kurgapur	612

The second table maintained by the Central Library is as follows :

<i>Roll</i>	<i>No. of Books Issued</i>	<i>Date of Issue</i>
01	3	04/15/2014
02	2	04/17/2014
03	1	04/16/2014
04	2	04/18/2014
05	0	04/14/2014
06	1	04/16/2014
07	2	04/15/2014

(b) Relate the above two tables using Roll fields as primary key and display the following :

- (i) Display the Name, Address, Marks in B. Com. and No of Books Issued fields those who got more than 500 marks in B. Com. Examination.
- (ii) The Name, Address, No of Books Issued and Date of Issue field's contents in descending order on Name field, whose address is Kharagpur of Midnapore and withdraw at least 2 books from the Central Library. 6+4

2. (a) Write an interactive program to FOXPRO to calculate the sum of the Square root of a range of numbers. Also state the numbers, their counting position and their respective square root values.
- (b) Select any database file in your Computer and do the following functions :
- (i) Arrange any field contents in descending order.
- (ii) Delete any one record permanently.

6+(2×2)

### Unit—II

[Marks : 20]

3. Create a Company in TALLY Accounting package and enter the following pay roll information for the month of January, 2014 :

<i>Employee</i>	<i>Designation</i>	<i>Department</i>	<i>D O J</i>	<i>Age</i>	<i>Sex</i>
S. Ghosh	Professor	Commerce	4.5.1995	44	Male
R. Roy	Associate Professor	Economics	7.8.2001	38	Male
D. Mondal	Assistant Professor	History	10.2.2010	26	Female

<i>Basic (Rs.)</i>	<i>DA (Rs.)</i>	<i>HRA (Rs.)</i>	<i>MA (Rs.)</i>
57000	55% of basic	10% of basic plus	300 of all
48800	Of all employees	DA of all employees	employees
22000			

<i>P.Tax (Rs.)</i>	<i>P.F.</i>	<i>No. of days worked</i>
100 of all	8.33% of	26
employees	all employees	25
		24

Display the Payslip with the attendance record for the month of January, 2014. Assume employees and paid leave with pay system. 10

4. Show the process of e-payment of tax (ITNS 280; Income Tax other than companies) through e-banking facility. Mention the necessary weblinks. 10

**[ Viva-voce : 10 Marks ]**