# 2014

## M. Com.

### 2nd Semester Examination

**COMPUTER APPLICATION IN BUSINESS**

**PAPER — COM-205 (Set-1)**

**(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) You want to avail a House Building Loan from State
   Bank of India, Midnapore Branch, in the month of
   August, 2014 amounting Rs. 15,00,000. The rate of
   interest being 10.5% p.a. Repayment term is 16 years
   on monthly basis payable at the end of each month.
   The first payment is to be made at the end of August,

2014. Find the amount of monthly installment to be paid to the Bank and also show the interest and principal portion of the first three and last three instalments. Assuming each month's installment remains same.

(b) The following information regarding the expenditure of a household in the month of May, 2014 are as follows :

|  | Rs. |
|---|---|
| Fooding | 15,000 |
| House Rent | 5,000 |
| Clothing | 3,500 |
| Educational Exp. | 6,000 |
| Travelling Exp. | 1,500 |
| Medical Exp. | 500 |
| Other Exp. | 3.500 |

Show these expenditures with percentage in a pie diagram. 7+3

2. (a) Create a database file in FOXPRO using your name and enter the following information :

**Fields**

| Name | Address | Marks |
|---|---|---|
| Sajal | Midnapore | 475 |
| Barnali | Kharagpur | 512 |
| Tarak | Howrah | 398 |
| Chyna | Kharagpur | 430 |

(b) Enter a new field D_O_B and enter imaginary data in it.

(c) Write a Program in FOXPRO to execute the records of the above Database file whose Address is Kharagpur, Use IF-ENDIF loop.

3+2+5

## 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 :

| Employee | Designation | Department | D O J | Age | Sex |
|----------|-------------|------------|-------|-----|-----|
| A. Gupta | Professor | Commerce | 4.5.2004 | 45 | Male |
| T. L. Khan | Associate Professor | Commerce | 7.8.1998 | 44 | Male |
| D. Mondal | Assistant Professor | Geography | 10.2.2012 | 26 | Female |

| Basic (Rs.) | DA (Rs.) | HRA (Rs.) | MA (Rs.) |
|-------------|----------|-----------|----------|
| 61000 | 55% of basic | 10% of basic plus | 3000 of all |
| 53800 | Of all employees | DA of all employees | employees |
| 24000 | | | |

*(Turn Over)*

| P. Tax (Rs.) | P.F. | No. of days worked |
|---|---|---|
| 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 are paid leave with pay system.

4. Show the process of e-payment of TDS (ITNS 281) in case of payment of employees other than govt. employees. Mention the necessary weblinks.

10

*[Viva-voce : 10 Marks]*

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