# MCA 2nd Semester Examination, 2013

# ACCOUNTING AND FINANCIAL MANAGEMENT

(Practical)

PAPER - CS/MCA-207(Gr.B)

Full Marks: 50

Time: 2 hours

Answer any **two**, choosing **one** from Part-II and other from Part-II

The figures in the right hand margin indicate marks

#### PART - I

1. Create a company by your name and prepare the Final Account for the financial year 2012-13 with the following balances (using Tally Software): 15

Capital A/c - 6,00,000 UCO Bank A/c - 3,60,000 Cash in hand - 2,00,000 Closing Stock - 40,000

(Turn Over)

# Details of closing stock:

- (i) 40 pair mouse @ Rs. 100 per pair
- (ii) 5 Pcs HDD @ Rs. 4000 each
- (iii) 4 Pcs Monitor @ Rs. 4000 each.

#### Pass the following entries:

- (a) Deposited Cash Rs. 80,000 into UCO Bank as on 01.04.2012.
- (b) Sold Monitor 3 pcs @ Rs. 5000 each in cash as on 02.04.2012.
- (c) Wages paid Rs. 8000 in cash as on 02.04.2012.
- (d) Stationery paid Rs. 500 as on 02.04.12.
- 2. Create a company using Tally and consider that your company is a computer assembler organisation. The following is the stock position of various items at the beginning of the financial year 2012-13:

## Raw Materials

Hard Disk 10 pcs @ Rs. 2500 = Rs. 25,000 Mother Board 10 pcs @ Rs. 3,000 = Rs. 30,000 Ram 25 pcs @ Rs. 1,000 = Rs. 25,000 Address Bus 24 pcs @ Rs. 500 = Rs. 12,000 KeyBoard 10 pcs @ Rs. 1,000 = Rs. 10,000 Monitor 10 pcs @ Rs. 4,000 = Rs. 40,000

## Finished Goods

Computer 2 pcs @ Rs. 24,000 = Rs. 48,000Rs. 1,90,000

As per manufacturing policy, to assemble one piece computer the following inputs are required:

1 pc Hard Disk, 1 pc Mother Board, 2 pcs Ram, 3 pcs Address Bus, 1 pc KeyBoard and 1 pc Monitor.

In 2013-14, the company has decided to produce 15 pcs computer. You may assume that labour cost is 40 % of material cost and other indirect expenditure is 60 % of material cost.

Calculate the effective cost per unit of computer and also display the closing stock position of the company.

3. Create a company using your name in Tally accounting package and enter the transactions given below: 15

Balance Sheet for the year ended 31st March, 2012

Liabilities	Rs.	Rs.	Assets	Rs.	Rs.
Capital A/Cs:			Fixed Assets:		
Amit	1,10,000		Building	1,20,000	
Sandip	80,000	1,90,000	Plant	80,000	2,00,000
Reserve&			Investments:		
Surplus:			8% Debentures		20,000
Profit &			Closing Stock		45,000
Loss A/c	15000		Sundry Debtors		
General			Rathin	25,000	
Reserve	5,000	20,000	Parimal	15,000	40,000
Sundry Creditors :			Bills Receivable		10,000
Ranjan	80,000		Cash at Bank		
Abvijit	70,000	1,50,000	State Bank		
Bills Payable		15,000	of India	30,000	
Outstanding Salaries		10,000	Bank of India	20,000	50,000
			Cash in hand		20,000
		3,85,000			3,85,000

Closing stock details: Mouse - 8 Pieces @ Rs. 200 each, Keyboard-5 Pieces @ Rs. 2,000 each,

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Monitor -4 Pieces @ Rs. 6,000 each, Blank CD - 5 Dozens @ Rs. 480 per Dozens, Printer -1 Piece @ Rs. 7,000.

# Transactions during the year:

- (i) Outstanding salaries paid off.
- (ii) Bills payable matured and paid Rs. 5,000
- (iii) Purchased from Ranjan 5 Keyboards @ 1,800 and 4 pieces of Mother Board @ Rs. 3,000.
- (iv) Sold to Rathin 6 Keyboards @ Rs. 2,200, Blank CD 2 Dozens @ Rs. 500 and 3 Monitors @ Rs. 8,000 each.
- (v) Cash deposited into SBI Rs. 10,000.
- (vi) Withdrawn from Bank of India Rs. 5,000.
- (vii) Charge depreciation @ 10 % on Fixed Assets.
- (viii)Received payment from Parimal Rs. 20,000.

Display Profit & Loss A/c, Balance Sheet and Closing Stock Position.

- 4. Enter the following transactions in the books of accounts of Mr. Sen and display their effects on accounts using EXNGN software.
- 04.04.2012: Mr. Sen rented an office space for Rs. 2,500 per month. He paid the Security deposit of Rs. 25,000 by cheque.
- 08·05·2012: Mr. Sen hired Mr. P Das as Manager on a monthly salary of Rs. 25,000.
- 14.06.2012: Issued cheque and purchase the following Fixed Assets A cell phone for office use for Rs. 8,000 (useful life: 5 years) An air conditioner for Rs. 20,000 (Useful life: 6 years).
- 16.07.2012: Subscribed for the 'Management Consultant' Journal paying Rs. 2400 by cheque. The subscription period is from July 2012 to June 2013.
- 12.09.2012 : Purchased Stationery consumables worth Rs. 12,500.
- 18·10·2012: Mr. Sen withdrew Rs. 7,500 cash for personal use.

17.11.2012 : Paid Electricity charges amounting Rs. 5,000.

15-12-2012: Withdrawn from UCO Bank Rs. 5,000.

#### PART - II

5. Define opening balances for the following ledgers of Beta Ltd. as on 01.04.2012 using FACT software:

Fixed Assets and Cash

Building Rs. 80,000

Furniture Rs. 50,000

Cash Rs. 25,000

#### **Debtors**

S. Pal— Rs. 5,000

A. Dutta— Rs. 10,000

## Creditors

R. Bal— Rs. 15,000

B. Sen— Rs. 10,000

## **Capital and Drawings**

Capital— Rs. 1,60,000

Drawings - Rs. 15,000

6. Create a company in your name using FACT and enter the following opening balances: 10

		Rs.			
Capital	•	1,50,000			
Plant & Machiner	1,00,000				
Furniture		50,000			
<u>Debtors</u>		45,000			
Jana Bros	30,000				
Sen Electric	<u>15,000</u>				
Creditors		50,000			
Maity Sons	20,000				
Palco	30,000				
S.B.I		3,000			
Cash in hand		2,000			
Display: (i) Trial Balance,					
(ii) Ve	Vendor and Customer Report				

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7. Create a company using EXNGN Software.
Prepare and display the following opening
Balance Sheet of Bright Ltd.

Balance Sheet as on 01.04.2013

Liabilities		Amount	Assets		Amount
-		Rs.			Rs.
Capital A/c :			Fixed Assets :		
Amal Capital I	,20,000		Building	1,00,000	
Bimal Capital <u>1</u>	,00,000	2,20,000	Furniture	70,000	1,70,000
Loan A/c:			Investment :	•	
MahindraFinance	15,000		SBI Sun Life	30,000	
Tata Finance	25,000	40,000	ICICI Finance	20,000	50,000
Reserve&Surplus	:		Sundry Debtors		
Capital Reserve	25,000		Jogesh Infotech	10,000	
General Reserve	<u>20,000</u>	45,000	Sonai Software	20,000	30,000
Sundry Creditors			Closing Stock		40,000
Dutta Electric	30,000		Profit & Loss A.	/c	5,000
Singha Electronics	15,000	45,000	Cash in hand		50,000
Outstanding Liabilities			SBI		20,000
Salary	5,000		Bank of India		10,000
Rent	20,000	25,000			
		3,75,000			3,75,000
			<u> </u>		

- 8. Select a created Company and do the following functions (Using Tally software): 10
  - (i) Create a sub-group 'Prepaid Expenses' under current assets.
  - (ii) Delete a ledger having voucher entries.
  - (iii) Alter the name of the created company.
  - (iv) Back-up the selected company and restore it in 'D-drive'.
  - (v) Create two stock item— 'Ceiling Fan' and 'Pedestal Fan' under the stock group 'Fan'.

Viva-voce – 15 Marks Practical Note Book – 10 Marks