CONFIDENTIAL

P2201: Financial Accounting 1

STRUCTURES / ESSAY (100 marks)

Instruction: Answer all questions.

QUESTION 1

AimanAdam Company has the following inventory, purchases and sales data for the month of March 2010.

| Inventory: | March 1 | 200 units @RM4.00 |
|------------|----------|-------------------|
| Purchases: | March 10 | 500 units @RM4.50 |
| | March 20 | 400 units @RM4.75 |
| | March 30 | 300 units @RM5.00 |
| Sales: | March 15 | 500 units |
| | March 25 | 400 units |

The physical inventory count on March 31 shows 500 units on hand.

Instructions:

- (a) Under the perpetual inventory system, determine the cost of inventory on hand as at 31 march and the cost of goods sold for March under the
 - i. first-in, first-out (FIFO) method
 - ii. last-in, first-out (LIFO) method

(22 Marks)

(b) State **THREE** (3) advantages of the perpetual inventory system?

(3 marks)

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EXAMINATION AND EVALUATION DIVISION DEPARTMENT OF POLYTECHNIC EDUCATION (MINISTRY OF HIGHER EDUCATION)

COMMERCE DEPARTMENT

FINAL EXAMINATION DECEMBER 2011 SESSION

P2201: FINANCIAL ACCOUNTING 1

DATE: 23.04.2012 (MONDAY)
DURATION: 2 HOURS (11:15AM – 01:15PM)

This paper consists of SIX (6) pages including the front page. Section A: Essay (4questions – answer ALL)

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Additional information:

| (a) | Stocks at 31 Mac 2006 | RM |
|-----|---------------------------------|-------|
| | Raw materials | 344 |
| | Work-in -progress | 1,108 |
| | Finished goods | 540 |
| (b) | Accrued expenses at 31 Mac 2006 | |
| | Power | 8 |
| | Factory wages | 30 |
| | Sales expenses | 12 |
| | | |

(c) Depreciation rate on cost

| Factory building | 2% per year |
|---------------------|--------------|
| Plant and machinery | 10% per year |
| Delivery van | 15% per year |

- (d) Insurance is to be allocated 70% to the factory.
- (e) Finished goods are transferred to sales department at cost plus 12.5%

Required: Prepare

- (a) Manufacturing Accounts for the year ended 31 Mac 2006
- (b) Trading and Profit and Loss accounts for the year ended 31 Mac 2006

(25 marks)

QUESTION 2

SamaSetia Bhd is a manfacturing company and the following balances are taken from its books of account for the year ended 31 Mac 2006.

| | RM |
|---|-------|
| | |
| Factory building | 4,000 |
| Plant and machinery at cost | 7,000 |
| Delivery van at cost | 1,800 |
| Provision for depreciation: | |
| Factory building | 1,040 |
| Plant and machinery | 2,100 |
| Delivery van | 340 |
| Provision for unrealized profit at 1 April 2005 | 32 |
| Stocks at 1 April 2005 | |
| Raw materials | 330 |
| Work in progress | 920 |
| Finished goods at transfer price | 460 |
| Purchases of raw materials | 2,976 |
| Sales | 8,500 |
| Direct wages | 2,078 |
| Factory power | 192 |
| Factory staff salaries | 468 |
| Administration staff salaries | 394 |
| Insurance | 100 |
| Sales expenses | 634 |
| Debtors | 720 |
| Creditors | 484 |
| Bank overdraft | 2,352 |
| Capital | 7,224 |
| | |

OUESTION 4

Aiman, Adam & Amzar run a partnership business that share profit and loss at the ratio of 3:2:1. The partnership agreement made between them stated the following:

- i. RM 9600 per year is paid to Aiman as salary
- ii. Interest of 10% per year is paid on capital contributed by partners
- iii. Interest of 8% per year is charged on loan given to partners and credited in partner's current account

Partner's capital account, current account and loan account on 1 January 2008 as follow:

| | Capital Account (RM) | Current Account (RM) | Loan Account (RM) |
|-------|----------------------|----------------------|-------------------|
| Aiman | 160 000 | 4 524 | _ * |
| Adam | 100 000 | 3 440 | 15 000 |
| Amzar | 80 000 | 2 744 | - |

Profit and loss account on 31 December 2008 showed net profit of RM 127 600. Total salary received until 31 December 2008 is RM 6 000.

Drawings by partners on 31 December 2008 are as follow:

| | Drawing (RM) |
|-------|--------------|
| Aiman | 24 440 |
| Adam | 24 490 |
| Amzar | 16 560 |

You are required to prepare

- (a) Profit and loss appropriation account for the year ended 31 December 2008
- (b) Current account of each partners

(25 marks)

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QUESTION 3

Below is a list of assets and liabilities of Ibah Emad Enterprise. Ibah Emad does not keep a proper system of accounting using the double entry system.

| - | 1 January 2007 | 31 December 2007 |
|------------------|----------------|------------------|
| | RM | RM |
| Premises | 52 000 | 52 000 |
| Motor vehicles | 30 000 | 30 000 |
| Office Equipment | 6 000 | 6 000 |
| Stock | 6 000 | 10 000 |
| Debtors | 4 000 | 18 000 |
| Creditors | 7 000 | 4 000 |
| Cash | 1 500 | 2 500 |
| Bank Overdraft | 5 000 | 3 000 |
| Accrued expenses | 300 | 500 |
| Prepaid expenses | 300 | 900 |

Additional information:

- i. A computer of value RM 4 500 was brought in by Ibah Emad from his house to be used in the business. There was no record of such an entry
- ii. Motor vehicles to be depreciated at 10% per year
- iii. A provision for doubtful debts of 5% on debtors is to be made at the end of the year
- iv. During the trading year, goods amounting to RM 1 800 and cash RM 1 200 had been withdrawn by Ibah Emad for his own use.

You are required to prepare:

a) A statement of profit and Loss for the year ended 31 December 2007

(8 marks)

b) A statement of Affairs of Ibah Emad as at 31 December 2007

(17 marks)