and total cost for 2010.

OR

(a) What is meant by International Tax Planning? Discuss the objectives of 07 Q.3 International Taxation and explain Tax Havens.

Seat No.: \_\_\_\_\_

# **GUJARAT TECHNOLOGICAL UNIVERSITY**

MBA(International Business) - SEMESTER - 1 EXAMINATION - WINTER - 2018

|     | 0                | t Code: 1519301 Date:24/12/201   | 8  |
|-----|------------------|--|----|
| Tiı | me: 1<br>tructio | . Attempt all questions.   | 0  |
|     |                  | <ul> <li>Make suitable assumptions wherever necessary.</li> <li>Figures to the right indicate full marks.</li> </ul>   |    |
| Q.1 |                  | Explain the following terms:<br>(a) Cost Centre<br>(b) Cost Unit<br>(c) Trend Analysis<br>(d) Double Taxation<br>(e) International Finance<br>(f) Financial Reporting<br>(g) Flexible Budget | 14 |
| Q.2 | <b>(a)</b>       | Define International Accounting. Discuss the factors that have contributed to the development of International Accounting.   | 07 |
|     | (b)              | State and Explain difficulties encountered in International Accounting Practices.<br>Suggest measures to overcome these difficulties.  | 07 |
|     | <b>(b)</b>       | OR<br>Differentiete US CAAD & Indian CAAD  | 07 |
|     | (b)              | Differentiate US GAAP & Indian GAAP.   |    |
| Q.3 | <b>(a)</b>       | Discuss the scope of International Financial Management and list out the   | 07 |
|     | <b>(b</b> )      | functions of International Finance Manager.<br>XYZ Ltd produced and sold 1,000 mobile during the year 2009. Selling Price<br>per unit is Rs. 280. The particulars are as under:              | 07 |

| Particulars                     | Amount   |
|---------------------------------|----------|
| Materials                       | 1,20,000 |
| Direct Wages                    | 90,000   |
| Direct Expenses                 | 10,000   |
| Factory Expenses (40% Variable) | 15,000   |
| Office Expenses (Fixed)         | 5,000    |
| Selling Expenses (50% Variable) | 10,000   |

During the year 2010, it was estimated that 1500 mobiles phones will be produced and sold. The additional information is as under:

- 1) Direct wages per unit will decrease by 20%.
- 2) Fixed Factory expenses will increase by Rs. 1500
- 3) Fixed office and fixed selling expenses will increase by 20%.
- 4) 25% of profit is estimated on cost.

Prepare: (i) Cost Sheet based on per unit cost and total cost for 2009.

(ii) Estimated Cost Statement (Tender Sheet) based on per unit cost

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process A & B is sold at Rs. 10 of 100 units. The wastage of process C is sold at Rs. 80 of 100 units. Following details are available:

| Particulars     | Process A Rs. | Process B Rs. | Process C Rs. |
|-----------------|---------------|---------------|---------------|
| Materials       | 12,000        | 8,000         | 4,000         |
| Direct Wages    | 16,000        | 12,000        | 6,000         |
| Direct Expenses | 2,440         | 1,404         | 8,924         |
| Other Factory   | 3,500         | 3,800         | 4,200         |
| Charges         |               |               |               |
| Produced Units  | 19,500        | 18,800        | 16,000        |
| Normal Wastage  | 2%            | 5%            | 10%           |

20,000 Units were entered in process A at Rs. 1 per unit. Prepare Process Accounts of all three processes and prepare abnormal loss a/c and abnormal gain a/c.

(a) Discuss merits and demerits of Budgeting. **Q.4** 

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The following forecasts have been made for ABC Ltd for the period January to **(b)** April 2010

|               | January    | February     | March        | April        |
|---------------|------------|--------------|--------------|--------------|
| Sales         | Rs. 75,000 | Rs. 1,05,000 | Rs. 1,80,000 | Rs. 1,05,000 |
| Raw Materials | 70,000     | 1,00,000     | 80,000       | 85,000       |
| Manufacturing | 10,000     | 20,000       | 29,000       | 16,000       |
| Expenses      |            |              |              |              |
| Loan          | 1,000      | 11,000       | 21,000       | 21,000       |
| Instalment    |            |              |              |              |

Additional Information:

- 1) All Sales are made on credit basis, 2/3 of debtors are collected in the same month and balance in the next month. There is no expected bad debt. The debtors on January 1, 2010 were Rs. 30,000.
- 2) The minimum cash balance, the firm must have is estimated to be Rs. 5,000, however, the cash balance on January 1, was Rs. 6,500.
- 3) Borrowing if any, can be made in multiple of Rs. 100 only.
- Prepare cash budget for the period of 4 months (ignore interest on borrowing).

### OR

- (a) Write a note on managerial uses of Marginal Costing. **Q.4** 
  - (b) From the following information calculate:
    - 1) P.V Ratio
    - 2) Break Even Point in Rs.
    - 3) Expected Profit when Sales is Rs. 15,00,000
    - 4) Amount of Sale, when loss is Rs. 80,000
    - 5) Margin of Safety for the year 2005-06.

| Year    | Cost (Rs.) | <b>Profit or Loss (Rs.)</b> |
|---------|------------|-----------------------------|
| 2004-05 | 8,20,000   | - 20,000                    |
| 2005-06 | 11,20,000  | + 80,000                    |

Q.5

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| Particulars       | Amount    | Particulars           | Amount    |
|-------------------|-----------|-----------------------|-----------|
| Land & Building   | 8,00,000  | Share Capital:        |           |
| Plant & Machinery | 6,00,000  | 12% Preference Shares | 3,00,000  |
| Furniture         | 1,20,000  | Equity Shares         | 12,00,000 |
| Purchases         | 18,60,000 | 10% Debentures        | 3,00,000  |
| Opening Stock     | 1,40,000  | Sales                 | 32,00,000 |



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|------------------------------|-------------|-------------------------|--------------|
| Particulars                  | Amount      | Particulars             | Amount       |
| Goods Returned               | 80,000      | Goods Returned          | 60,000       |
| Debtors                      | 4,00,000    | Creditors               | 2,00,000     |
| Wages                        | 6,80,000    | Loan from directors     | 40,000       |
| Octroi                       | 1,80,000    | Interest on Investments | 16,000       |
| Selling & Distribution       | 40,000      | Staff Pension Fund      | 16,000       |
| Expenses<br>Carriage Outward | 16,000      | Bills Payables          | 20,000       |
| Administrative               | 1,70,000    | Fixed Deposits          | 48,000       |
| Expenses                     |             | I.                      |              |
| Telephone Deposit            | 20,000      | General Reserve         | 1,40,000     |
| Directors fees               | 20,000      | Share Forfeiture A/c    | 20,000       |
| Interest on Debentures       | 12,000      | Profit & Loss A/c       | 60,000       |
| Bills Receivables            | 40,000      |                         |              |
| Cash & Bank                  | 50,000      |                         |              |
| Discount on                  | 80,000      |                         |              |
| Debentures                   |             |                         |              |
| Investments                  | 3,00,000    |                         |              |
| Loose Tools                  | 12,000      |                         |              |
|                              | 56,20,000   |                         | 56,20,000    |

Additional Information:

1. Write off Rs. 10,000 of discount on debentures.

2. Closing stock is valued at Rs. 2,80,000

3. Depreciate Land & Building, Plant & Machinery and Furniture by 10%.

4. Transfer Rs. 40,000 to General Reserve

Prepare final accounts of the company as per the Companies Act.

### OR

## Q.5 (a) The following information is obtained from the books of Naman Ltd:

| Current Ratio                  | 2.5          |
|--------------------------------|--------------|
| Liquid Ratio                   | 1.5          |
| Working Capital                | Rs. 6,00,000 |
| Stock Turnover Ratio           | 8            |
| (Cost of Sales/Closing Stock)  |              |
| Gross Profit Ratio             | 20%          |
| Debtors Ratio                  | 2 Months     |
| Fixed Assets/Shareholders Fund | 0.80         |

Find out following information:

1. Current Assets 2. Current Liabilities 3. Cost of Sales 4. Gross Profit

- 5. Debtors 6. Fixed Assets 7. Shareholders' Fund
- (b) The balance sheet of Vinit Ltd is given below. Analyze financial position of 07 Vinit Ltd using technique of comparative financial statement (Balance Sheet):

| Liabilities              | 31-03-2005<br>(Amount in Rs.) | 31-03-2006<br>(Amount in Rs.) |
|--------------------------|-------------------------------|-------------------------------|
| Preference Share Capital | 1,00,000                      | 2,00,000                      |
| Equity Share Capital     | 5,00,000                      | 10,00,000                     |
| General Reserve          | 1,00,000                      | 2,50,000                      |
| Accounts Payable         | 1,00,000                      | 2,00,000                      |
| Outstanding Expenses     | 50,000                        | 50,000                        |
| Profit & Loss Account    | 2,00,000                      | 3,00,000                      |
|                          | 10,50,000                     | 20,00,000                     |

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|--------------|---------------------|-----------------------|--|
| Assets       | 31-03-2005          | 31-03-2006            |  |
|              | (Amount in Rs.)     | (Amount in Rs.)       |  |
| Fixed Assets | 4,00,000            | 10,00,000             |  |
| Investments  | 3,00,000            | 1,00,000              |  |
| Receivables  | 2,00,000            | 4,00,000              |  |
| Inventories  | 1,00,000            | 4,00,000              |  |
| Cash at Bank | 50,000              | 1,00,000              |  |
|              | 10,50,000           | 20,00,000             |  |

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