## B. Tech – MSL 302 – Managerial Accounting & Financial Management Minor Test 1 – August 31, 2015

Max Marks: 20

Duration: 1 hour

## 1. From the following Trial Balance of Gurdeep Singh as at 31<sup>st</sup> December, 2014, prepare Trading and Profit and Loss Account and Balance Sheet:

|     | Dr. Balances                | Rs.      | Cr. Balances                 | Rs.      |
|-----|-----------------------------|----------|------------------------------|----------|
| ~   | Opening Stock               | 15,500   | Capital                      | 60,000   |
|     | Land and Building           |          | Loan from Mrs. Gurdeep Singh | 00,000   |
|     | Machinery                   |          | @9% ~ ~                      | 30,000   |
| _   | Furniture & Fixtures        | 1        | Sundry Creditors             | 9,600    |
| 5   | Purchases                   |          | Purchase Returns \(          | 2,100    |
| Bor | Salaries                    | 11,000   | Sales <                      | 2,07,300 |
| Per | General Expenses - Gustonic | 2,500    | Commission                   | 1,200    |
| ar  | Rent                        | 3,000    |                              |          |
|     | Postage and Telegrams       | 1.400    |                              |          |
| _   | Stationery                  | 1,300    |                              | i        |
| <   | Wages                       | 26,000   |                              |          |
| 1   | Freight on Purchases        | 2,800    |                              |          |
| PL  | Carriage on Sales           | 4,000    | *                            |          |
| PKC | Repairs                     | 4,500    | ·                            |          |
|     | Sundry Debtors -            | 30,000   |                              |          |
|     | Bad Debts -                 | 600      |                              |          |
|     | Cash in Hand -              | 100      |                              |          |
|     | Cash at Bank                | 6,400    |                              |          |
| 4   | Sales Returns               | 5,100    |                              |          |
|     |                             | 3,10,200 |                              | 3,10,200 |

35,875

The following further information was given:

- (a) Wages for December, 2014 amounting to Rs. 2,100 have not yet been paid.
  - (b) Included in General Expenses is Insurance Premium Rs. 600, paid for the year ending 31<sup>st</sup> march, 2015.
  - (c) A provision for doubtful debts @5% on debtors is necessary.
- (d) Depreciation is to be charged as follows:

  Land and Building 2%, Machinery 10% and Furniture and Fixtures 15%.

48,2000

133/50

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- (e) The loan from Mrs. Gurdeep Singh was taken on 1st July, 2014. Interest has not been paid yet.
- (f) The value of stock on hand on 31st Dec, 2014 was Rs. 14,900.

[10 marks]

- 2. Provide answers and the reasoning behind the same:
- 1. Rent is shown at Rs. 30,000 in Profit and Loss Account. Balance sheet shows an outstanding rent of Rs. 5,000. What was the cash outgo for the firm under the head 30,000 'Rent'?
- 2. Cash received towards income from investment is Rs. 60,000. Assets side of the balance sheet shows Rs. 10,000 as accrued income from investments. So, Profit and Loss Account should show 50,000 on the credit side.
- 3. Advertisement expenses are shown Rs. 90,000 in Profit and Loss Account. Actual cash payment for advertisement is Rs. 1,00,000. What amount should be shown on the balance sheet under the head prepaid advertisement expenses? 10,000
- 4. True or False: Revenue is not increased by taking loans although assets are increased.
- 5. A businessman's daughter comes to father's garments shop and takes the clothes of her choice for her personal use, In what manner is this transaction to be recorded? What impact it would have on the financial statements, if the transaction is not recorded?

[5 marks]

Mark, company president: "Well, this has not been a good year! Revenues are down and expenses are up – way up. If we don't do some fancy stepping, we will report a loss for the third year in a row. I can temporarily transfer some land that I own into the company's name, and that will beef up our balance sheet.

Gwen, company chief accountant: "Mark, you are asking for too much. Accounting principles are designed to keep this sort of thing from happening."

Discuss how the company president's proposal violates accounting principles.

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[5 marks]