Roll No:

### MBA (SEM-I) THEORY EXAMINATION 2019-20 FINANCIAL ACCOUNTING FOR MANAGERS

Time: 3 Hours Total Marks: 100

Note: 1. Attempt all Sections. If require any missing data; then choose suitably.

#### **SECTION A**

### 1. Attempt all questions in brief.

 $2 \times 10 = 20$ 

| Qno. | Question  | Marks | CO |
|------|---|-------|----|
| a.   | To make accounts comparable we need one convention to be followed           | 2     | 1  |
|      | name the convention and also explain the same.                              |       |    |
| b.   | Goodwill created by Reliance Co. cannot be shown in the balance sheet       | 2     | 1  |
|      | of Reliance Co. Why?  |       |    |
| c.   | Define IFRS.  | 2     | 2  |
| d.   | Describe Human Recourse Accounting.   | 2     | 2  |
| e.   | Illustrate the treatment of Goods sold on Approval Basis in Final Accounts? | 2     | 3  |
| f.   | Define Capital expenditures and Revenue expenditures with example.          | 2     | 3  |
| g.   | List any four tools available for the analysis of financial statement.      | 2     | 4  |
| h.   | What is the significance of activity ratios?                                | 2     | 4  |
| i.   | Define the term negative working capital.                                   | 2     | 5  |
| j.   | Differentiate Gross working capital and Net working capital.                | 2     | 5  |

### **SECTION B**

### 2. Attempt any three of the following:

| Qno. | IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII | Ques          | tion                   |             |      | Marks | CO |
|------|--|---------------|------------------------|-------------|------|-------|----|
| a.   | Define accounting its ob               | 10            | 1                      |             |      |       |    |
| b.   | Describe Accounting Sta                |               | 10                     | 2           |      |       |    |
| c.   | From the following ledg                | er balances p | orepare a Trial Balanc | e:          |      | 10    | 3  |
|      | Purchase                               | 1,04,000      | Drawings               | 7,950       |      |       |    |
|      | Sundry Debtors                         | 18,550        | Sundry Creditors       | 8,300       |      |       |    |
|      | Premises                               | 62,000        | Return Inwards         | 5,360       |      |       |    |
|      | Sales 1,49,000 Furniture 15,600        |               |                        |             |      |       |    |
|      | Return Outward 8,900 Cash in Hand 390  |               |                        |             |      |       |    |
|      | Rates and Taxes                        | 780           | Capital                | 85,000      |      |       |    |
|      | Cash at Bank                           | 1,560         | Factory Wages          | 5,830       |      |       |    |
|      | Carriage Inwards                       | 650           | Carriage Outward       | 260         |      |       |    |
|      | Salaries                               | 25,000        | Rent Received          | 2,990       |      |       |    |
|      | Opening Stock                          | 25,000        | Insurance              | 2,100       |      |       |    |
|      | Bad Debts                              | 260           |                        |             |      |       |    |
| d.   | Prepare the format of C                | nary          | 10                     | 4           |      |       |    |
|      | figures.                               |               |                        |             |      |       |    |
| e.   | Define Working Capital capital.        | and factors   | determining the nee    | ed for worl | king | 10    | 5  |

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### SECTION C

## 3. Attempt any one part of the following:

| Qno. | Question  | Marks | CO |
|------|---|-------|----|
| a.   | "Accounting is based on the Concepts" do you agree with the above   | 10    | 1  |
|      | statement? Kindly explain any five Accounting concepts in detail with   |       |    |
|      | examples.   |       |    |
| b.   | On 1st January, 2014, machinery was purchased by X for Rs.50,000. On 1st July, 2015, additions were made to the extent of Rs.10,000. On 1st April, 2016, further additions were made to the extent of Rs.6,400. On 30th June, 2017 machinery, the original value of which was Rs.8,000 on 1st January, 2014, was sold for Rs.6,000. Depreciation is charged at 10% per annum on original cost. Show the Machinery Account for the years from 2014 to 2017 in the books of X. X closes the books on 31st December. | 10    | 1  |

### 4. Attempt any *one* part of the following:

| Qno. | Question  | Marks | CO |
|------|---|-------|----|
| a.   | Describe the various methods of valuation of human assets.  | 10    | 2  |
| b.   | "Forensic accounting has risen to prominence because of increased financial frauds" Explain the above statement and mention the functions of Forensic Accountant. | 10    | 2  |

# 5. Attempt any one part of the following:

| Qno. | Question  | Marks | CO |
|------|---|-------|----|
| a.   | Illustrate double carry system and explain the merits and demerits of the | 10    | 3  |
|      | same.   |       |    |
| b.   | The following the Trial Balance of Mr. A on 31st December, 2018:          | 10    | 3  |
|      |   |       |    |

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| Particulars                             | Debit           | Credit           |          |
|---|-----------------|------------------|----------|
|   | Balance         | Balance          |          |
|   | Rs.             | Rs.              |          |
| Cash in Hand                            | 1,080           |                  |          |
| Cash at Bank                            | 5,260           |                  |          |
| Purchases                               | 81,350          |                  |          |
| Sales                                   |                 | 1,97,560         |          |
| Returns Inward                          | 1,360           |                  |          |
| Returns Outward                         |                 | 1,000            |          |
| Wages                                   | 20,960          |                  |          |
| Fuel and Power                          | 9,460           |                  |          |
| Carriage on Sales                       | 6,400           |                  |          |
| Carriage on Purchases                   | 4,080           |                  |          |
| Stock (1st January, 2018)               | 11,520          |                  |          |
| Building                                | 60,000          |                  |          |
| Freehold Land                           | 20,000          |                  |          |
| Machinery                               | 40,000          |                  |          |
| Salaries                                | 30,000          |                  |          |
| Patents                                 | 15,000          |                  |          |
| General Expenses                        | 6,000           |                  | ) '      |
| Insurance                               | 1,200           |                  |          |
| Capital                                 |                 | 1,42,000         |          |
| Drawings                                | 10,490          |                  |          |
| Sundry Debtors                          | 29,000          |                  |          |
| Sundry Creditors                        |                 | 12,600           |          |
|   | 3,53,160        | 3,53,160         |          |
|   |                 |                  |          |
| aking into account the following adjus- | tments prepare  | Trading and Pr   | ofit and |
| oss Account and the Balance Sheet:      |                 |                  |          |
| 1) Stock on hand on 3 kt. December, 2   |                 |                  |          |
| 2) Machinery is to be depreciated at    | the rate of 10% | 6 and patents at | the rate |
| of 20%.                                 |                 |                  |          |
| 3) Salaries for the month of December   |                 | t Rs.3,000 were  | unpaid.  |
| 4) Insurance include a premium of Rs    |                 |                  |          |
| 5) Wages include a sum of Rs.4,000      | spent on the er | ection of a scoo | ter shed |

### 6. Attempt any *one* part of the following:

5% on Sundry Debtors.

for employees.

| Qno. |  | Question  |               |             |  | CO |  |
|------|--|---|---------------|-------------|--|----|--|
| a.   | You are a  | You are an investor and you want to invest the money into A Ltd. What |               |             |  |    |  |
|      | _  | you would like to take care and which ra                              | atios you wil | l calculate |  |    |  |
|      | and why?   |   |               |             |  |    |  |
| b.   | From the following information, prepare a summarized Balance Sheet as on |   |               |             |  | 4  |  |
|      | March 31, 1  |   |               |             |  |    |  |
|      |  | Working Capital   | 1,20,000      |             |  |    |  |
|      |  | Reserves & Surplus  | 80,000        |             |  |    |  |
|      |  | Bank overdraft  | 20,000        |             |  |    |  |
|      |  | Proprietary ratio (Fixed assets:<br>Proprietors' fund)                | 0.75          |             |  |    |  |

6) A provision for Bad and Doubtful Debts is to be created to the extent of

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|             | Current ratio               | 2.5 |  |  |  |  |  |  |  |
|-------------|-----------------------------|-----|--|--|--|--|--|--|--|
|             | Liquid (or Quick) ratio     | 1.5 |  |  |  |  |  |  |  |
| There is no | There is no long-term loan. |     |  |  |  |  |  |  |  |

# 7. Attempt any *one* part of the following:

| a. Explain the factors determining the working capital requirement in any organization.  b. From the following Balance Sheets, prepare the Cash Flow Statement for the year ended March 31, 2015:    Liabilities   31-3-14   31-3-15   Assets   31-3-14   31-3-15     Rs.   Rs.   Rs.   Rs.     Share   2,00,000   2,50,000   Land   and   2,00,000   1,90,000     Capital   Buildings     General   50,000   60,000   Plant   and   1,50,000   1,69,000     Reserve   Machinery     Profit   and   30,500   30,600   Stock   1,00,000   74,000     Loss A/c   Bank   Loan   70,000     Sundry   80,000   64,200     Debtors     Sundry   1,50,000   1,35,200   Cash   500   600     Creditors   Provision   30,000   35,000   Bank     8,000     for Tax   Goodwill     5,000     5,30,500   5,10,800   5,30,500   5,10,800  | Qno. |                             |             | Que         | stion              |                             |             | Marks | CO |
|---|------|-----------------------------|-------------|-------------|--------------------|-----------------------------|-------------|-------|----|
| From the following Balance Sheets, prepare the Cash Flow Statement for the year ended March 31, 2015:    Liabilities   31-3-14   31-3-15   Assets   31-3-14   31-3-15     Rs.   Rs.   Rs.   Rs.   Rs.     Share   2,00,000   2,50,000   Land   and   2,00,000   1,90,000     Capital   Buildings     General   50,000   60,000   Plant   and   1,50,000   1,69,000     Reserve   Profit   and   30,500   30,600   Stock   1,00,000   74,000     Loss A/c   Bank Loan   70,000     Sundry   80,000   64,200     Debtors   Sundry   1,50,000   1,35,200   Cash   500   600     Creditors   Provision   30,000   35,000   Bank     8,000     for Tax   Goodwill     5,000  | a.   |                             | ctors deter | mining the  | working cap        | ital require                | ment in any | 10    | 5  |
| Rs.   Rs.   Rs.   Rs.   Rs.   Rs.   Rs.   Rs.   Share   2,00,000   2,50,000   Land   and   2,00,000   1,90,000   Buildings   General   50,000   60,000   Plant   and   1,50,000   1,69,000   Machinery   Profit   and   30,500   30,600   Stock   1,00,000   74,000   Loss A/c   Bank Loan   70,000     Sundry   80,000   64,200   Debtors   Sundry   1,50,000   1,35,200   Cash   500   600   Creditors   Provision   30,000   35,000   Bank     8,000   for Tax   Goodwill     5,000  | b.   |                             | 10          | 5           |                    |                             |             |       |    |
| Share Capital         2,00,000         2,50,000         Land and Buildings         2,00,000         1,90,000           General General Reserve         50,000         60,000         Plant and Machinery         1,50,000         1,69,000           Profit and Loss A/c         30,500         30,600         Stock         1,00,000         74,000           Bank Loan         70,000          Sundry Debtors         80,000         64,200           Sundry Creditors         1,50,000         1,35,200         Cash         500         600           Provision for Tax         Goodwill          8,000   |      | Liabilities                 | 31-3-15     |             |                    |                             |             |       |    |
| Capital   Buildings   General   50,000   60,000   Plant   and   1,50,000   1,69,000   Reserve   Machinery   |      |                             | Rs.         | Rs.         |                    | Rs.                         | Rs.         |       |    |
| Reserve   |      |                             | 2,00,000    | 2,50,000    |                    | 2,00,000                    | 1,90,000    | ,     |    |
| Loss A/c   Bank Loan   70,000     Sundry   80,000   64,200   Debtors  |      | AND CONTRACTOR OF CHILD AND | ŕ           | 60,000      | 100.00 100.000.000 |                             | 1,69,000    |       |    |
| Debtors   Sundry   1,50,000   1,35,200   Cash   500   600   |      | Loss A/c                    |             | 30,600      | Stock              |                             |             |       |    |
| Creditors         Provision for Tax         30,000         35,000         Bank states and states are supported by the support of the support o |      |                             |             |             | Debtors            | $\mathcal{O}_{\mathcal{O}}$ | ·           |       |    |
| for Tax Goodwill 5,000  |      |                             | 1,50,000    | 1,35,200    | Cash               | 500                         | 600         |       |    |
|   |      |                             | 30,000      | 35,000      | Bank               |                             | 8,000       |       |    |
| 5.30.500 5.10.800 5.30.500 5.10.800   |      |                             |             | Or C        | Goodwill           |                             | 5,000       |       |    |
| 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -   |      |                             | 5,30,500    | 5,10,800    |                    | 5,30,500                    | 5,10,800    |       |    |
| Additional Information:   |      |                             | . 1         | 0,0         |                    |                             |             |       |    |
| a) The Dividend of Rs. 23,000 was paid.   |      |                             |             |             |                    | <b>.</b>                    |             |       |    |
| b) Machinery was purchased during the year Rs.33,000.   |      |                             |             |             |                    |                             |             |       |    |
| c) Depreciation written off on machinery Rs.14,000; buildings Rs.10,000.  |      |                             | ciation wri | tten off of | n machinery        | Ks.14,000                   | ; buildings |       |    |