## FINALTERM EXAMINATION

Fall 2008

## MGT101- Financial Accounting (Session - 3)

Question No: 1 (Marks: 1 ) - Please choose one
Debenture is also named as:

- Share
- Bond
- Equity
- Reserve

Question No: 2 (Marks: 1 ) - Please choose one
In which situation(s) Partnership is dissolved?

- In case of death of partner
- At the admission of new partner
- If any partner resigned from partnership

All of the given options
Question No: 3 (Marks: 1 ) - Please choose one

| Particulars | Rs. |
| :--- | ---: |
| Debentures | $1,50,000$ |
| Equity Capital | $2,00,000$ |
| General Reserve | 90,000 |
| Accumulated profit | 60,000 |
| What is debt equity ratio | $?$ |

- 15: 20 (or $3: 4$ )
- 15:24 (or 5: 8)
- 15:29
- 15:35 (or 3: 7)

Question No: 4 (Marks: 1 ) - Please choose one

| Particulars | Rs. |
| :--- | ---: |
| Share capital of Rs. 10 each | $1,000,000$ |
| Profit before tax | 150,000 |
| Taxes | 10,000 |
| Earning per share | $\mathbf{= ?}$ |

Rs. 1.50 per share

- Rs. 1.40 per share
- Rs. 1.15 per share
- Rs. 1.25 per share

Question No: 5 (Marks: 1 ) - Please choose one
In calculating earning per share (EPS), the net profit is divided by which of the following?

- Number of ordinary shares
- Number of preference shares
- Paid up capital
- Authorized capital


## Question No: 6 (Marks: 1 ) - Please choose one

Which of the following statement in NOT TRUE about the limited company form of business?

- The limited company form of business allows ownership of the business to be spread amongst many people
- Shareholders can appoint professionals
- Shareholders are personally liable for all the liabilities incurred by the business
- Regular filing of information about the affairs of the company is a legal requirement

Question No: 7 (Marks: 1 ) - Please choose one
Which of the following is the most important document of the company?

- Memorandum of Association
- Articles of Association
- Prospectus
- Annual Report


## Question No: 8 (Marks: 1 ) - Please choose one

In which of the following interim dividend is treated?

- In profit and Loss account
- In profit and Loss appropriation account
- On the asset side of the Balance Sheet
- In trading account


## Question No: 9 ( Marks: 1 ) - Please choose one

The income statement of the Limited company is also known as:
Manufacturing account

- Profit and Loss account
- Profit and Loss Appropriation account
- Current Account


## Question No: 10 (Marks: 1 ) - Please choose one

In which of the following auditor's remuneration payable is shown?

- In balance sheet under the head of current liabilities only
- In balance sheet under the head of current assets only
- In income statement under the administrative expense only
- In both balance sheet under the head of current liabilities and income statement under the administrative expense

Question No: 11 (Marks: 1 ) - Please choose one
Preliminary Expenses of the company may write off against:

- Share premium account
- Share holder account
- Debtors control account
- Creditor control account

Question No: 12 (Marks: 1 ) - Please choose one
The amount received; in excess of the face value of the shares is transferred to which of the following?

Share premium account

- Share holder account
- Share capital account
- Right share

Question No: 13 (Marks: 1 ) - Please choose one
The maximum amount with which the company is registered is called:

- Authorized Share Capital
- Issued Share Capital
- Paid up capital
- Called up capital

Question No: 14 (Marks: 1 ) - Please choose one
When the capitals are fixed, which of the following account will be debited for drawings made by a partner?

Individual Partner's Current Account

- Partner's Cash Account
- Partner's Bank Account
- Partners Capital Account

Question No: 15 (Marks: 1 ) - Please choose one
Which of the following is(are) type(s) of capital account in partnership?

- Fixed Capital
- Current Capital
- Fluctuating Capital
- Both Fixed Capital and Fluctuating Capital

Question No: 16 (Marks: 1 ) - Please choose one
Current accounts of the partners should be opened when the capitals are:

- Normal
- Floating
- Fixed
- Fluctuating

Question No: 17 (Marks: 1 ) - Please choose one
Identify the selling expenses of manufacturing concern with the help of given data.

| Particulars | Rs. |
| :--- | ---: |
| Salesman's salary | 70,000 |
| Commission on sales | 28,000 |
| Carriage outward | 10,000 |
| Carriage inward | 5,000 |

- Rs. 80,000
- Rs. 60,000
- Rs. 38,000
- Rs. 1, 08,000

Question No: 18 (Marks: 1 ) - Please choose one
Fixed Assets (WDV) + Working Capital =?
Total assets employed

- Total liabilities
- Total assets
- Current assets


## Question No: 19 (Marks: 1 ) - Please choose one

Which of the following is CORRECT if depreciation is given in trial balance?

- It means depreciation has already been deducted from concerned asset account
- It will be shown as an expense in income statement only
- It will not be deducted from concerned asset in Balance Sheet
- All of the given options are correct

Question No: 20 (Marks: 1 ) - Please choose one
Which of the following journal entry will be recorded, if cash is drawn by a Proprietor?

- Proprietor's drawings a/c (Dr.) and Cash a/c (Cr.)
- Cash a/c (Dr.) and Proprietor's drawings a/c (Cr.)
- Proprietor's Capital (Dr.) and Proprietor's drawings a/c (Cr.)
- Proprietor's drawings (Dr.) and Proprietor's Capital a/c (Cr.)

Question No: 21 (Marks: 1) - Please choose one
Which financial statement show what a business owes at a particular point in time?

- A cash flow statement
- The bank statement for the business
- A balance sheet
- A statement of retained earnings


## Question No: 22 (Marks: 1 ) - Please choose one

Which of the following is a selling expense?

- Any tax/freight is paid on purchases
- General salaries paid to laborers
- Tax \& freight paid on sale
- Interest on deposits

Question No: 23 (Marks: 1 ) - Please choose one
Which of the following would NOT be considered as a component of 'cost' of stock?
Salaries of selling staff

- Transportation inward costs
- Import duties
- Purchase price

Question No: 24 (Marks: 1 ) - Please choose one
Which of the following accounts would be increased with a debit?

- Contributed Capital
- Retained Earnings
- Revenues
- Expenses

Question No: 25 (Marks: 1 ) - Please choose one
Consider the following data and identify the amount which will be shown in profit \& loss account.

| Particulars | Rs. |
| :--- | :---: |
| Bad debts | 1,600 |
| Provision for doubtful debts (old) | 2,000 |
| Current year's provision (new) | 1,000 |

- Rs. 600
- Rs. 1,600
- Rs. 2,000
- Rs. 2,600

Question No: 26 (Marks: 1 ) - Please choose one
Which of the following account will be credited when a typewriter is sold that has been used in the office?

- Cash Account
- Sales Account
- Purchase Account
- Office Equipment Account


## Question No: 27 (Marks: 1 ) - Please choose one

A sum of Rs. 200 written off as bad debt now received credited to the account of debtor would:

- Increase the net profit by Rs. 200
- Decrease the profit by Rs. 200
- Remains constant and no effect on net profit
- There is no relation between debtor and profit


## Question No: 28 (Marks: 1 ) - Please choose one

Which of the following account(s) will be affected, while rectifying the error of sales to Rahim of Rs. 500 were omitted to record in books of accounts?

- Sales account
- Rahim's account
- Cash account
- Both sales and Rahim's Account

Question No: 29 (Marks: 1 ) - Please choose one
If the provision for doubtful debts is not created, which of the following entry is passed to record the bad debts in control account?

- Bade debts (Dr) and Debtors Control A/c (Cr)
- Allowance for doubtful debts (Dr) and Debtors Control A/c (Cr)
- Allowance for doubtful debts (Dr) and Debtors A/c (Cr)
- Debtors Control A/c (Dr) and Allowance for doubtful debts (Cr)

Question No: 30 (Marks: 1 ) - Please choose one

If Bad Debts written off are given in adjustment, then which of the following entry for bad debts written off is CORRECT?

- Bad debts a/c (Dr) and Trading a/c (Cr)
- Provision for Bad and Doubtful debts a/c (Dr) and Bad debts a/c(Cr)
- Bad debts a/c (Dr) and debtors a/c (Cr)
- Trading a/c (Dr) and Bad debts a/c (Cr)


## Question No: 31 (Marks: 1 ) - Please choose one

Following information are extracted from books of Mr. XYZ

| Particulars | Rs. |
| :--- | ---: |
| Bad Debts (Given in trial balance) | 500 |
| Old provisions (Given in trial balance) | 800 |
| Sundry Debtors (Given in trial balance) | 44,500 |
| Provision for doubtful debts @ 5\% |  |
| What will be the amount of new provision | $\boldsymbol{?}$ |

Rs. 2,225

- Rs. 2,525
- Rs. 1,925
- Rs. 3,025


## Question No: 32 (Marks: 1 ) - Please choose one

Following information are extracted from books of Mr. XYZ

| Particulars | Rs. |
| :--- | ---: |
| Closing value of stock | 40,000 |
| Write off Bad debts (given in adjustments) | 2,400 |
| Sundry Debtors (given in trial balance) | 33,200 |
| Provision is created on Debtors at 5\% |  |

Requirement: Identify the Total amount which will deduct from Sundry debtors.

- Rs. 460
- Rs. 2,400
- Rs. 1,540
- Rs. 3,940

Question No: 33 (Marks: 1 ) - Please choose one
It is supposed that on $31^{\text {st }}$ December, 2007, the sundry debtors are amounted to Rs. 40,000 . On the basis of past experience, it is estimated that $5 \%$ of the sundry debtors are doubtful. Actual bad debts are Rs. 1600. What amount of new provision for doubtful debts will be credited in profit \& loss account.

- Rs. 3,600
- Rs. 2,000
- Rs. 1,600

Rs. 400
Question No: 34 (Marks: 1 ) - Please choose one
Which of the following option is TRUE about the characteristic(s) of Bad Debt?

- It is a definite loss to the business
- It is not shown in Balance Sheet
- No provision is necessary for it

All of the given options
Question No: 35 (Marks: 1 ) - Please choose one
A debit balance in the Bank Statement indicates:

- Cash at bank
- Bank overdraft
- Overpayment to creditors
- Cash in hand

Question No: 36 (Marks: 1 ) - Please choose one

| Particulars | Rs. |
| :--- | ---: |
| Opening written down value of machine | $1,00,000$ |
| Cost of new machine purchased during the year | 50,000 |
| Depreciation during the year | 21,000 |
| Closing written down value (WDV) | $?$ |

Rs. 1, 29,000

- Rs. 1, 50,000
- Rs. 1, 21,000
- Rs. 71,000

Question No: 37 (Marks: 1 ) - Please choose one
Depreciable value of an asset is equal to:

- Cost + scrap value
- Cost + market price
- Cost - scrap value
- None of the given options

Question No: 38 (Marks: 1 ) - Please choose one

If a business pays rent in advance for 12 months, it will be treated as:
Prepaid expenses of business

- Long term liability of business
- Fixed assets of business
- Current liability of business

Question No: 39 (Marks: 1 ) - Please choose one
Which of the following asset is NOT depreciated?
Factory Buildings

- Office Equipment
- Plant \& Machinery
- Land


## Question No: 40 (Marks: 1 ) - Please choose one

Which one of the following is NOT true about revenue expenditure?

- These are the running expenses of the business
- They improve the financial position of the business
- They reduce the profit of the concern
- They do not appear in the balance sheet


## Question No: 41 (Marks: 1 ) - Please choose one

Which one of the following is NOT true about Capital Expenditure?

- Creates future benefits
- Incurred to acquire fixed assets
- Incurred to increase the economic life of existing fixed assets
- Reduce the profit of the concern

Question No: 42 (Marks: 1 ) - Please choose one
Expenditures incurred anually on renewal of patent are known as:

Revenue Expenditures

- Capital Expenditures
- Financial Expenditures
- Operating Expenditures

Question No: 43 (Marks: 1 ) - Please choose one
Which of the following is NOT a type of voucher?

- Receipt Voucher
- Payment Voucher
- Drawings Voucher


## Question No: 44 (Marks: 1 ) - Please choose one

If cost of sales is Rs. 95,000 , sales are Rs. 200,000 and operating expenses are Rs. 100,000 . What will be the net result?

- Rs. 5,000 Loss
- Rs. 5, 000 Profit
- Rs.1, 95,000 Profit
- Rs.1, 95,000 Loss


## Question No: 45 (Marks: 1 ) - Please choose one

If the cost of sales is Rs. 60,000, sales are Rs. 95,000 and operating expenses are
Rs.20,000 during the year. What would be the Net Profit?

Rs.15,000

- Rs. 35,000
- Rs. 55,000
- Rs. 60,000


## Question No: 46 (Marks: 1 ) - Please choose one

Which of the following account balance will be shown on debit side of Trial Balance? (It is assumed that all account balances are shown on normal balance).

- Capital account
- Sundry creditors account
- Accounts payable account

Cash account

## Question No: 47 (Marks: 1 ) - Please choose one

Accounts Receivable \& Inventory are the examples of:

- Liquid assets
- Current assets
- Fixed assets
- Capital assets

Question No: 48 (Marks: 1 ) - Please choose one
A summarized record of transactions related to individuals or things is called a/an
$\qquad$ .

- Account
- Voucher
- Journal
- Trial balance

Question No: 49 (Marks: 1 ) - Please choose one
When Capital is increased by an amount, it is recorded on the:

- Left or credit side of the account
- Right or debit side of the account
- Left or debit side of the account
- Right or credit side of the account


## Question No: 50 (Marks: 1 ) - Please choose one

What would be the affect on the components of the accounting equation, if goods are purchased on cash?

- Increase in cash and decrease in equity
- Increase in cash and increase in goods
- Increase in goods and decrease in cash
- Increase in equipment and increase in equity


## Question No: 51 (Marks: 5 )

Calculate net income with the help of given date for the year end of 2007 and show complete working of Cost of Goods sold.

| Raw material Stocks on 1-1-2007 | Rs. 30,000 |
| :--- | ---: |
| Work in process on 1-1-2007 | 35,600 |
| Finished Goods on 1-1-2007 | 35,400 |


| Raw material Stocks 31-12-2007 | Rs. 31,000 |
| :--- | ---: |
| Work in process 31-12-2007 | 25,000 |
| Finished Goods 31-12-2007 | 53,900 |
| Total factory Cost | 543,339 |

## Additional data

v Other expenses for the year is Rs. 5,000.
v Operating expenses for the year Rs. 15,000
v Sale for the year Rs. 1,500,000
Solution:

For the period of 2007

| Particulars | Amount Rs | Amount Rs |
| :--- | :--- | :---: |
| Sales |  | 1500000 |
| Less Cost of Good Sold |  | $(534439)$ |
| Gross Profit | 5000 | 965561 |
| Less: Expenses: | 15000 |  |
| Other Expenses |  | $(20000)$ |
| Operating expenses |  |  |
|  |  | 945561 |

Working:
Calculate Cost of Good Sold:
Raw Material:
Opening Raw Material: 30000

- Closing Raw Material: 31000

Cost of Material Consumed: $\underline{-1000}$
Conversion Cost:
Direct Labor: 0
FOH: 0
Total Factory Cost: $\underline{542339}$
Work in Process:
+Opening WIP: 35600
-Closing WIP: 25000
Cost of Goods Manufactured: 552939
Finish Goods:
+Opening FG: 35400
-Closing FG: $\quad \underline{53900}$
Cost of Good Sold: $\underline{534439}$

## Question No: 52 ( Marks: 10 )

## Write down the at least ten distinguishing features of a limited company which

 differentiate it from sole proprietor businessQuestion No: 53 (Marks: 10 )
On 01-01-2007, the provision for doubtful debts a/c stood at Rs. 12,000 (credit balance). In 2007, the bad debts amounted to Rs. 10,000. The debtors on 31-12-2007 are amounted to Rs. 3, 20,000 and a provision for doubtful debt to be maintained @ $10 \%$.

## Required:

Show Journal entries and necessary accounts. Also show how the items will appear in Profit and Loss account and Balance sheet

Solution:
Entry\#1
Provision for Doubtful Debts 32000
Debtors Control Account
Make Ledgers of each account

| Debtors Account |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Debit Side |  | Credit Side |  |  |  |  |  |  |
| Date | No. | Particulars | Dr. Rs. | Date | No. | Particulars | Cr. Rs. |  |
|  |  | Balance | 32000 |  |  | Provision for <br> doubtful debts | 32000 |  |
|  |  |  | 32000 |  |  |  | 32000 |  |


| Provision of Doubtful debts |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :---: |
| Debit Side |  | Credit Side |  |  |  |  |  |  |
| Date | No. | Particulars | Dr. Rs. | Date | No. | Particulars | Cr. Rs. |  |
|  |  | Debtors <br> Account | 32000 |  |  | Balance | 32000 |  |
|  |  |  | 32000 |  |  |  | 32000 |  |

And you people already know to show these accounts in Pn L and Balance Sheet.
IN PL Account $=32000+10000-12000=30000$ on Debit Side
In Balance Sheet

$$
\text { Debtors }=320000-32000-12000-276000
$$

Question No: 54 (Marks: 10 )
Following information is extracted from the books of Arfan Ltd as on December 31 ${ }^{\text {st }}$, 2007.

| Particulars | Cost | Depreciation <br> rate | Accumulated Depreciation <br> On 01-01-2007 |
| :--- | ---: | ---: | ---: |
| Vehicles 01-01-2007 | $1,90,000$ | $10 \%$ | 10,000 |
| Building 01-01-2007 | $4,00,000$ | $20 \%$ | 12,500 |
| Furniture \& Fixture 01-01-2007 | $4,15,000$ | $15 \%$ | 34,500 |
| Land 01-01-2007 | $1,58,000$ | -- |  |

You are required to calculate Written down value of each asset and show working of complete depreciation for the year ending on December 2007.

| Particulars | Cost |  |  | Rate | Accumulated Depreciation |  |  | WDV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | As Ad <br> At de <br> $1-1-$  <br> 2007  | Additio deletio | As  <br>  $A t$ <br>  $31^{\text {st }}-$ <br>  $12-$ <br>  2007 |  | $\begin{aligned} & \text { As At } \\ & 1-1- \\ & 2007 \end{aligned}$ | $\begin{aligned} & \hline \text { For } \\ & \text { The } \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & \text { As At } \\ & 31^{\text {st- }} \\ & 12- \\ & 2007 \end{aligned}$ |  |
| Vehicles | 190000 | 0 | 190000 | 10\% | 10000 | 19000 | 29000 | 161000 |
| Building | 400000 | 0 | 400000 | 20\% | 12500 | 80000 | 92500 | 307500 |
| Furniture | 415000 | 0 | 415000 | 15\% | 34500 | 62250 | 96750 | 318250 |
| Land | 158000 | 0 | 158000 | 0 | 0 | 0 | 0 | 158000 |
| Total | $\underline{1163000}$ | 0 0 | $\underline{1163000}$ |  | 57000 | 161250 | $\underline{\underline{218250}}$ | $\underline{944750}$ |

