FYBCOM/SEM I/AFM - I/19.10.2019

College of County A tondivali(E)

Markett

Time: 3 hrs.

Note:

accounting

All questions are compulsory with internal options.
 Figures to the right indicate full marks.
 Working notes should form part of the computation.

| 4 Use of the notes should form pa | art of |
|---|--|
| 4. Use of simple calculator is allo | your answer. |
| O 1 (A) Mulani | wed. |
| Q.1(A) Multiple choice question (any 10) | • |
| | |
| | |
| (b) revenue recognition. | P. V. 10. **: |
| (c) Valuation of | |
| (c) valuation of inventory. (2) In a Manufacturing organization, manufacturing organization, manufacturing organization, manufacturing (b) cost of production | |
| (a) grant acturing organization, manufacturing | turing and a second |
| (b) gross profit. | during account is prepared to find out |
| | |
| (C) Hel Drotte W | |
| (3) The person who receives goods under the | |
| (3) The person who receives goods under his | e purchase system is a |
| (b) hire -purchaser. | |
| (c) agent. | |
| (4) In | |
| (4) In method of stock v (a) Weighted Average (b) First in first out | aluation latest purchased it |
| (b) Figured Average | idest purchased items are left in stoc- |
| (~) · · · oc in this off | |
| (c) Simple Average. | |
| (5) Carriage inward paid on purchase of reco | |
| (5) Carriage inward paid on purchase of raw (a) capital expenditure. | material is a |
| (b) capital receipt. | |
| (C) revenue company | |
| (6) In departmental accounts | is debited to general profit and loss account |
| (a) audit fees | is debited to general profit and loss account |
| (b) rent. | promising loss account |
| (c) power and fuel. | |
| (7) Accounting standard orders and | |
| (7) Accounting standard 9 deals with | <u>;</u> |
| (a) disclosure of accounting policies. | |
| (b) revenue recognition. | |
| (c) inventory valuation. | |
| (8) Sales of scrap appearing in the trial balar (a) the credit side of Trading account | ice are shown on |
| (a) the credit side of Trading account. | |
| (D) the credit side of Manufacturing a | |
| (C) the credit side of Profit and Laga- | ala a • |
| (9) in departmental accounts discount allower | ed is allocated on the hearts |
| | is allocated off the basis of |
| (a) sales turnover. | |
| (b) area occupied. | |
| (c) Purchase. | |
| (10) 'Lower of cost or market value' is an exa | mnlo of |
| (a) consistency, | Tible of |
| (b) conservatism, | |
| (c) tatching. | |
| (11) Capital expenditure magnetic and the | |
| (11) Capital expenditure means any expendit | ure carrying probable benefits |
| (a) prosent. | |
| (b) past. | <u> </u> |
| (c) present and future. | |
| (12) In a hire purchase transaction, initial am | punt paid at the time of signing the contract is |
| Called L | of organization contract is |
| (a) hire purchase price. | |
| (b) down payment. | |
| (c) cash price. | |
| | |
| Q.1(B) State whether the following statemen | ts are true or false after rewriting the same |
| (any 10) | and of falso after forming the same. |
| (1) Down payment includes interest. | |
| | general profit and loss-account in departmental |



(3) Under Fifo method the stock includes goods held for resale.

(4) Outstanding expenses are shown on the liability side of balance sheet.

(5) Dividend received on shares is a capital receipt.

(6) As per Accounting standard 1 disclosure is required if fundamental accounting assumptions

(7) In departmental accounting ,each department is treated as a separate entity for the purpose

(8) The Hire purchaser becomes the owner of the asset only after paying the final instalment

(9) Capital expenditure is non-recurring in nature.

(10)As per Accounting Standard 1 disclosure of accounting policies is mandatory in nature

(11) Carriage inward cost should be included in the cost of inventory.

(12) Assets must be equal to liabilities.

Munshi chemicals has the following ledger balances as on 31st March 2018. Q.2



| Particulars | | |
|-----------------------------------|-----------|------------|
| | Dr. (Rs.) | Cr. (Rs.) |
| Goodwill | 50,000 | |
| Factory shed | 20,000 | |
| Machinery | 1,30,000 | |
| Furniture | 8,000 | |
| Investments | 10,000 | |
| Capital | | 1,95,000 |
| Bank,loan | | 3,00,000 |
| Creditors | | 1,50,000 |
| Debtors | 1,35,000 | • |
| Stock.on 1-4-2017 | | |
| -Materials | 1,30,000 | |
| -Work – in - Progress | 7,500 | |
| -Finished goods | 82,500 | |
| Sales | | 11,00,000 |
| Sundiy-Income: | i | 4,000 |
| Bad – debt reserve | | 5,000 |
| Purchase of Materials | 8,60,000 | |
| Freight on Materials | 50,000 | |
| Factory Power | 15,000 | |
| Salaries and wages | | |
| -Factory | 1,50,000 | |
| -Office | 65,000 | |
| Repairs and renewals | 2,500 | |
| Rent and Taxes | 16,500 | |
| Insurance. | 3,900 | |
| General expenses | 18,100 | |
| TOTAL | 17,54,000 | 17,54000 |
| ditional information is available | • | , |

The following additional information is available:

a. Closing stock-

Materials

Rs.2,10,000

Work -in-progress

Rs.12,500

Finished goods

Rs.2,07,500

- b. Depreciation to be provided at 2 ½ % on factory shed, 10% on Machinery and 15 on furniture.
- c. Repairs and Rent and Taxes to be apportioned between factory and office in the rate 3:2
- d. Reserve for bad and doubtful debts to be provided at 4% on debtors.

e. Insurance premium covers a period of one month in advance.

You are required to prepare Manufacturing Trading and Profit and Loss account for the year ended 31st March 2018 and Balance sheet as on the same date.

Ganesha's Trial balance as on 31st March 2014 is as follows;-Q.2

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| | Debit(Rs.) | | Particulars | Debit (Rs.) | Cartin |
|------------------------|------------|-------------|--|--------------|---------|
| Opening stock | | (Rs.) | | Sobit (Its.) | Credit |
| -Raw materials | | - : | Bank charges | 2,500 | (Rs.) |
| | 2,50,000 | | Travelling | | - |
| Work in progress | 80,000 | - | expenses | 10,000 | |
| -Finished goods | 2,20,000 | | Discount | 3,300 | |
| Purchases | 2,15,000 | | Sales return | 11,000 | |
| Building | 1,50,000 | | Advertisement | 5,500 | |
| Plant and Machinery | 3,60,000 | | Sales | | 7,80.00 |
| Furniture | | | Capital | | 8.50,0 |
| Trademark | 40,000 | | The state of the s | | 52.0 |
| Wages | 30,000 | | Sundry debtors | 82,500 | |
| Factory Taxes | 83,000 |) , | Discount | | 2.5 |
| - dolory haxes | 4,000 | 5 | Miscellaneous | 5,500 | 131 |
| Motive power | 9,000 | | expenses | 0,000 | |
| Factory insurance | 5,000 | | Bills payable Bills Receivable | 10.00 | .34 (|
| Salary to office staff | 11,000 | | | 16,000 | |
| Office rent | 10,500 | | Corporation Bank | | |
| Carriage inward | 2,500 | | Cash on hand | 9,000 | |
| Printing and | 2,500 | - | - | - | |
| stationery | 5,200 | 0 | | | |
| | | | 1 | 17,18,500 | 17,18.5 |

Adjustments:

1) Closing stock

Raw material—

85,000

Work in progress—

30,000

Finished goods—— 2,05,000.

2) Factory taxes prepaid Rs.2,000.

3) Depreciation on Furniture—10%p.a

Plant and machinery-15%p.a

Trade mark—20%p.a

Building -- 5%p.a

Prepare Manufacturing, Trading and Profit and Loss Account for the financial year 2013 and Balance sheet as on 31-3-2014.

From the following particulars: prepare Stock record by FIFO and Weighted Average meth Q.3

| Date | Transaction | Units | Rate |
|-----------|-------------|-------|------|
| 4-1-2004 | Purchase | 40 | 30 |
| 17-1-2004 | Purchase | 60 | 28 |
| 20-1-2004 | Sale | 50 | 35 |
| 22-1-2004 | Purchase | 80 | 29 |
| 25-1-2004 | Sale | 80 | 33 |
| 28-1-2004 | Sale | 20 | . 34 |
| 30-1-2004 | Purchase | 100 | 26 |
| 31-1-2004 | 15' - 11' 1 | | 35 |

The stock on hand on 1st January, 2004 was 50 units @Rs. 25/-

State whether the following expenditure and receipts are capital or revenue. Give Q.3 reasons for your answers. (any 10).

1) Brokerage paid on purchase of land.

2) Dividend and interest on investments received Rs.5000.

3) Preliminary expenses paid Rs,42,000.

4) Sold 4% Government securities (investment) for Rs. 1,40,000.

5) Cost of goodwill purchased.

- 6) Cost of replacement of a defective part of a machinery.
- 7) Additional capital introduced in business Rs. 1,00,000.

8) Commission received on sale Rs. 2000.

9) Rs.17,000 paid for excise duty on sugar manufactured.

- 10) Invested Rs. 2,00,000 on the purchase of equity shares of a subsidiary company.
- 12) A petrol engine was replaced by a diesel engine.
- Rose departmental stores has prepared the following Trading and Profit and Loss account Q.4

| | - |
|--|---|
| | |
| | |

| Particulars | 102:11 | Trading and | Profit and Loss a |
|------------------------|---------------------|------------------|-------------------|
| To opening stock | 3Rs | Particulars | |
| Dept.:H | Ball DAT | By sales | Rs. |
| Dept.:M | 45,000 | Dept ·H | 0.00.00 |
| Dept.:T | 60,000 | 1 | 3,02,600 |
| To purchases | 27,800 | Dept.:T | 4,53,900 |
| Dept.:H | to order | By closing stock | 1,51,300 |
| Dontal | 2,24,000 | Dept.:H | 35,000 |
| Dept.:T | s#3;55,000 | Dept.:M | 64,000 |
| To salaries | 92: 1-54;000 | Dept.:T | 75,000 |
| | 60;000 | | 10,000 |
| To rent /taxes | 45,000 | 20 | |
| To discount | 12,000 | | |
| To advertisement | 34,500 | | |
| To trade expenses | 9,000 | | |
| To depreciation | 15,000 | | |
| To electricity | 18,300 | | |
| To carriage outward | 6,600 | | |
| To net profit TOTAL | 15,600 | | |
| partmental trading and | 10,81,800 | TOTAL | 10,81,800 |

Prepare departmental trading and profit and loss account for the year ended 31st March. after considering the following data:-

- a. Rent /Taxes to be allocated in the ratio of area occupied which was 1:2:1 respective.
- b. Depreciation to be charged equally.
- c. Of the 2 salesman employed , one worked in Dept. M alone. The other work in Dept and T. His salary be allocated equally between Dept. H and T. Salary of each salesing
- d. All other expenses except those mentioned in item (a) to (c) above, be allocated in ratio of sales of the respective departments.

Mr.Jainam purchased a car on hire purchase basis from Hyundai limited on 1-1-2012 for Rs.2,60,000. He paid Rs.20,000 on signing the contract and four half yearly instalments of Rs.60,000 each on 30th june and 31st De cember every year thereafter. The cash value of the car was Rs.2,10,000. Hyundai Ltd.

Charged interest at 20 % p.a. with half yearly charge Depreciation @ 20% p.a on Written down value is charged on car..

Prepare Ledger Accounts for Mr Jainam and interest in the books of Hyundai Ltd for the years 2012 and 2013.

- Q.5 Answer the following.
 - (a) Distinguish between Periodic Inventory system and Perpetual inventory system.
 - (b) Explain the main features of Hire Purchase and Contents of Hire Purchase Agreements.

- Write shortnotes on:(any 4). Q.5
 - (1) Inter departmental transfer. (2) Importance of stock valuation.
 - (3) Adjustment entries in Final accounts.
 - (4) Hire-purchase system.
 - (5) Revenue recognition as per AS-9.
 - (6) Basis of allocating common expenses amongst departments.