

Time: 3 hrs.

Marks:100

- Note:
1. All questions are compulsory with internal options.
  2. Figures to the right indicate full marks.
  3. Working should form part of your answer.
  4. Simple calculator is allowed.

Q. 1 (A) Fill in the blanks with the appropriate answer from the alternative given below. (attempt any 10)

- (1) Accounting standard 9 (AS – 9) deals with \_\_\_\_\_.  
 (a) Disclosure of accounting policies  
 (b) Revenue recognition  
 (c) Inventory valuation
- (2) In a hire purchase transaction, initial amount paid at the time of signing the contract is called \_\_\_\_\_.  
 (a) Hire purchase price  
 (b) Down payment  
 (c) Cash price
- (3) In a manufacturing organisation, the Trading account is prepared to find out \_\_\_\_\_.  
 (a) Gross profit  
 (b) Cost of production  
 (c) Net profit
- (4) In Departmental accounts, discount allowed is allocated on the basis of \_\_\_\_\_ of each department.  
 (a) Sales turnover  
 (b) Area occupied  
 (c) Purchase
- (5) In \_\_\_\_\_ method of stock valuation, latest purchased items are left in stock.  
 (a) Weighted average  
 (b) FIFO  
 (c) Simple average
- (6) Carriage inward paid on purchase of raw materials is a \_\_\_\_\_.  
 (a) Capital expenditure  
 (b) Capital receipt  
 (c) Revenue expenditure
- (7) Expenses incurred for repairs of a car already in use, is \_\_\_\_\_.  
 (a) Revenue expenditure  
 (b) Capital expenditure  
 (c) Capital receipt
- (8) For a furniture manufacturing company, wood is a \_\_\_\_\_.  
 (a) raw material  
 (b) work – in - progress  
 (c) finished goods
- (9) The hire vendor records the hire purchase transaction in his books as \_\_\_\_\_.  
 (a) Sale of fixed asset  
 (b) Sale of goods  
 (c) Purchases
- (10) In profit and loss account, the excess of credit side total amount over debit side total amount is \_\_\_\_\_.  
 (a) Gross Profit  
 (b) Net loss  
 (c) Net profit
- (11) In manufacturing organisation, depreciation on machinery will appear on the debit side of \_\_\_\_\_ account.  
 (a) Trading  
 (b) profit and loss  
 (c) manufacturing

(12) In a hire purchase transaction, interest paid by purchaser is credited to \_\_\_\_\_.

- (a) Interest account
- (b) asset account
- © hire vendor account

Q.1. (B) State whether the following statements are True or False. (attempt any 10)

(10)

- (1) Capital expenditure is non – recurring in nature.
- (2) As – 1 disclosure of accounting policies is mandatory in nature.
- (3) Outstanding expenses are shown on the liability side of the balance sheet.
- (4) Inventories should be valued at cost or net realisable value whichever is higher.
- (5) Balance sheet shows the financial position of the business.
- (6) Revenue from sale of goods is recognised, when the seller has received the payment for the goods from the buyer.
- (7) In departmental accounting, each department is treated as a separate entity for the purpose of recording and reporting
- (8) Fixed assets acquired on hire purchase basis are recorded at hire purchase price.
- (9) Sale of scrap is debited to manufacturing account.
- (10) Selling price is not considered while preparing stores ledger.
- (11) Inventory includes assets purchased and held for resale.
- (12) The hire purchaser becomes the owner of the asset only after paying the final instalment.

Q.2. From the following Trial Balance as on 31<sup>st</sup> March 2017 of Mr. Rudra prepare (20)  
Manufacturing account, Trading Account and Profit and Loss account for the year ended  
31<sup>st</sup> March, 2017 and Balance sheet as on that date.

**Trial Balance as on 31<sup>st</sup> March 2017.**

| Particulars                      | Dr. (₹)        | Cr. (₹)        |
|----------------------------------|----------------|----------------|
| Capital                          |                | 80,000         |
| Drawings                         | 10,000         |                |
| Opening stock - raw material     | 10,000         |                |
| Opening stock - Work in progress | 9,000          |                |
| Opening stock - finished goods   | 17,000         |                |
| Purchase of raw material         | 108,000        |                |
| Freight on raw materials         | 6,000          |                |
| Direct Wages                     | 44,000         |                |
| Factory rent                     | 18,000         |                |
| Factory power and fuel           | 9,000          |                |
| Factory Supervisors salary       | 10,000         |                |
| Machinery                        | 70,000         |                |
| Sales                            |                | 345,000        |
| Office Expenses                  | 24,000         |                |
| Cash at Bank                     | 5,000          |                |
| Selling and Distribution         | 20,000         |                |
| Interest                         | 7,000          |                |
| Insurance Premium                | 10,000         |                |
| Creditors                        |                | 18,000         |
| Bad debts                        | 1,000          |                |
| Provision for bad debts          |                | 2,000          |
| Sundry Debtors                   | 70,000         |                |
| Bills Payable                    |                | 3,000          |
| <b>TOTAL</b>                     | <b>448,000</b> | <b>448,000</b> |

Following further information is provided to you:

- 1. Closing stock as on 31<sup>st</sup> March, 2017 was Raw material ₹10,000, work in progress ₹6,000, finished goods ₹15,000.
- 2. Depreciate machinery @ 10% p.a.
- 3. During the year finished goods destroyed by fire were ₹5,000. Insurance company admitted the claim ₹3,000.
- 4. Provide reserve for doubtful debts @ 5% on debtors.
- 5. Factory rent outstanding is ₹2,000.

(OR)

Q.2

From the following particulars of Chaitanya Garments prepare Trading and Profit and Loss(20) account of two departments i.e., Garment & Cosmetics for the year ended 31<sup>st</sup> March, 2018.

| Particulars         | Garment Dept. ₹ | Cosmetic Dept. ₹ | Total ₹  |
|---------------------|-----------------|------------------|----------|
| Opening stock       | 65,000          | 50,000           | 1,15,000 |
| Purchases           | 2,40,000        | 1,60,000         | 4,00,000 |
| Sales               | 3,20,000        | 2,80,000         | 6,00,000 |
| Salaries            | 12,000          | 10,000           | 22,000   |
| General Expenses    |                 |                  | 15,000   |
| Rent & Rates        |                 |                  | 30,000   |
| Carriage Inward     |                 |                  | 6,000    |
| Carriage Outward    |                 |                  | 12,000   |
| Discount allowed    |                 |                  | 9,000    |
| Discount received   |                 |                  | 4,500    |
| Travelling Expenses |                 |                  | 15,000   |
| Insurance charges   |                 |                  | 5,000    |

Additional Information:

1. General Expenses and Insurance are to be allocated equally.
2. Area occupied by Garment & Cosmetics department are in the ratio of 4:1
3. Closing Stock of Garment Dept. is ₹1,20,000 and that of Cosmetic Dept. is ₹60,000.

Other Expenses and Income to be allocated between two departments on sustainable basis.

Q.3.

M/s. Spandan transport purchased a bus on hire purchase basis from M/s. Volvo Ltd. on 1<sup>st</sup> January, 2015. The cash price of the bus was ₹30,00,000. An initial payment of ₹12,00,000 was made on the date of purchase. The balance was paid in 3 annual instalments excluding interest as

31.12.2015 ₹650,000

31.12.2016 ₹600,000

31.12.2017 ₹550,000

M/s. Volvo Ltd. Charged interest at 10% p.a. and M/s. Spandan Transport charged Depreciation @ 15% p.a. on written down value method. You are required to prepare Bus account and M/s. Volvo Ltd. a/c in the books of Spandan transport for 3 years ending 31.12.2015, 31.12.2016 and 31.12.2017.

(OR)

Q.3.

From the following information of Omkar Brothers, prepare statement of valuation of stock by(20) weighted average method and FIFO method.

| Transaction   | Date       | Units | Rate per unit (₹) |
|---------------|------------|-------|-------------------|
| Opening stock | 01-12-2019 | 3,000 | 20.00             |
| Purchases     | 03-12-2019 | 6,000 | 21.00             |
|               | 07-12-2019 | 5,500 | 23.00             |
|               | 09-12-2019 | 4,300 | 22.00             |
|               | 13-12-2019 | 5,400 | 24.00             |
| Sales         | 02-12-2019 | 2,500 | -                 |
|               | 05-12-2019 | 5,200 | -                 |
|               | 08-12-2019 | 4,600 | -                 |
|               | 10-12-2019 | 5,200 | -                 |
|               | 15-12-2019 | 6,000 | -                 |

Q.4.

From the following particulars, prepare stock register by FIFO as well as Weighted average(20) method and find out cost of goods sold by both methods.

| Date       | Transaction   | Units  | Rate per units (₹) |
|------------|---------------|--------|--------------------|
| 01-01-2016 | Opening stock | 14,000 | 3.50               |
| 03-01-2016 | Purchases     | 24,000 | 3.80               |
| 07-01-2016 | Sales         | 26,000 | 4.20               |
| 11-01-2016 | Purchases     | 30,000 | 3.90               |
| 15-01-2016 | Sales         | 34,000 | 4.30               |



|            |           |        |      |
|------------|-----------|--------|------|
| 19-01-2016 | Purchases | 32,000 | 4.05 |
| 23-01-2016 | Sales     | 27,000 | 4.40 |
| 27-01-2016 | Purchases | 37,000 | 4.10 |
| 31-01-2016 | Sales     | 31,200 | 4.55 |

(OR)

**Q.4.** State whether the following expenditure and receipts are capital or revenue. Give reasons(20) for your answers.

- 1) A machinery costing ₹2,00,000 was sold for 2,15,000.
- 2) Premium of ₹35,000 was received on issue of 6% Preference Shares.
- 3) Spent ₹30,000 for white washing of Factory building.
- 4) Legal expenses of ₹8000 paid to defend a suit for breach of contract to supply goods.
- 5) Wages of ₹20,000 paid for erection of machinery.
- 6) Office rent paid in advance for 2 years ₹10,000.
- 7) Goods costing ₹30,000 distributed free of cost amongst the workers.
- 8) Professional fees paid ₹ 3,000 to the lawyer for preparing documents for purchase of new office premises.
- 9) Paid 20,000 towards factory rent.
- 10) Received ₹1,00,000 from insurance company for damage of machinery in fire.

**Q.5. (A)** What are the provisions of revenue recognition as per As – 9? (10)

**(B)** Explain the advantages of FIFO method (10)

(OR)

**Q.5.** Short notes (attempt any 4) (20)

- (a) Distinguish between Capital receipts and revenue receipts.
- (b) Weighted average method of stock valuation.
- (c) Advantages of accounting standards
- (d) Revenue expenditure
- (e) Features of Hire purchase agreement
- (f) Basis of allocating common expenses amongst departments.

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