CLASS: XI B COMMERCE
SUBJECT: ACCOUNTANCY
Name of student:

## HOME ASSIGNMENT

1. From the following balances taken from the books of Simmi and Vimmi Ltd.
for the year ending March 31, 2017, calculate the gross profit.

Closing stock 2,50,000
Net sales during the year 40,00,000
Net purchases during the year $15,00,000$
Opening stock $15,00,000$
Direct expenses 80,000
2. From the following balances extracted from the books of M/s Ahuja and Nanda. Calculate the amount of:
(a) Cost of goods available for sale
(b) Cost of goods sold during the year
(c) Gross Profit
₹
Opening stock 25,000
Credit purchases 7,50,000
Cash purchases 3,00,000
Credit sales 12,00,000
Cash sales 4,00,000
Wages 1,00,000
Salaries 1,40,000
Closing stock 30,000
Sales return 50,000
Purchases return 10,000
3. Calculate the amount of gross profit and operating profit on the basis of the following balances extracted from the books of M/s Rajiv and Sons for the year ended March 31, 2017.

Opening stock 50,000
Net sales 11,00,000
Net purchases 6,00,000

Direct expenses 60,000
Administration expenses 45,000
Selling and distribution expenses 65,000
Loss due to fire 20,000
Closing stock 70,000
4. Prepare trading and profit and loss account and balance sheet, as on March 31, 2017:

| Account Title | Amount <br> $₹$ | Account Title | Amount <br> $₹$ |
| :--- | :--- | :--- | :--- |
| Machinery | 27,000 | Capital | 60,000 |
| Sundry debtors | 21,600 | Bills payable | 2,800 |
| Drawings | 5,700 | Sundry creditors | 1,400 |
| Purchases | 15,000 | Sales | 73,500 |
| Wages | 600 |  |  |
| Sundry expenses | 1,350 | 450 |  |
| Rent and taxes | 4,500 | 6,000 |  |
| Carriage inwards |  |  |  |
| Bank |  |  |  |
| Openings stock |  |  |  |

Closing stock, as on March 31, 2017 ₹ 22,400
5. The following trial balance is extracted from the books of M/s Ram on March 31, 2017. You are required to prepare trading and profit and loss account and the balance sheet as on date:

| Account title | Amount <br> $₹$ | Account title | Amount ₹ |
| :--- | :--- | :--- | :--- |
| Debtors | 12,000 | Apprenticeship premium | 5,000 |
| Purchases | 50,000 | Loan | 10,000 |
| Coal, gas and water | 6,000 | Bank overdraft | 1,000 |
| Factory wages | 11,000 | Sales | 80,000 |
| Salaries | 9,000 | Creditors | 13,000 |
| Rent | 4,000 | Capital | 20,000 |


| Discount | 3,000 |  |  |
| :--- | :--- | :--- | :--- |
| Advertisement | 500 |  |  |
| Drawings | 1,000 |  |  |
| Loan | 6,000 |  |  |
| Petty cash | 500 |  |  |
| Sales return | 1,000 |  |  |
| Machinery | 5,000 |  |  |
| Land and building | 10,000 |  |  |
| Income tax | 100 |  |  |
| Furniture | 9,900 |  |  |

6. The following is the trial balance of Manju Chawla on March 31, 2017. You are required to prepare trading and profit and loss account and a balance sheet as on date:

| Account title | Debit Amount ₹ | Credit Amount ₹ |
| :---: | :---: | :---: |
| Opening stock | 10,000 |  |
| Purchases and sales | 40,000 | 80,000 |
| Returns | 200 | 600 |
| Productive wages | 6,000 |  |
| Dock and Clearing charges | 4,000 |  |
| Donation and charity | 600 |  |
| Delivery van expenses | 6,000 |  |
| Lighting | 500 |  |
| Sales tax collected |  | 1,000 |
| Bad debts | 600 |  |
| Misc. incomes |  | 6,000 |
| Rent from tenants |  | 2,000 |
| Royalty | 4,000 |  |
| Capital |  | 40,000 |


|  |  |  | 2,000 |
| :--- | :--- | :--- | :--- |
| Drawings | 6,000 |  |  |
| Debtors and Creditors | 3,000 |  | 7,000 |
| Cash | 6,000 |  |  |
| Investment | 4,000 |  |  |
| Patents | 43,000 |  |  |
| Land and Machinery |  |  |  |

Closing stock ₹ 2,000 .

