## INDIAN SCHOOL SOHAR

## TERM II EXAMINATION (2018-19)

 ACCOUNTANCYDate: 15.11.2018
Max Marks:90
Class: XI
Duration: 3 hours
General Instructions:

1. All questions are compulsory.
2. Provide working notes wherever necessary.
3. Attempt all the parts of a question at one place.
4. A limited company cannot maintain its accounts under single entry system why?
5. Lalit of Delhi purchased goods of ₹ 20,000 from Mano of Chennai. Whether IGST or CGST and SGST will be charged by Mano? Why?
6. Why should a business follow the consistency principle? 1
7. Jayaram has purchased a building for ₹ $5,00,000$ which he got financed from bank to the extent of $₹ 1,00,000$. How it will be shown in the accounting equation?
8. A credit balance always signify a balance in the liabilities account. Is it correct? Give reason. $\mathbf{1}$
9. What is casting? 1
10. Calculate the value of closing stock from the following information:

| Opening stock | ₹ 20,000, | Cash sales ₹ 60,000, |
| :--- | :--- | :--- |
| Credit sales | ₹ 40,000, | Purchases ₹ 70,000, |

Rate of gross profit on cost $1 / 3$
8. What are the limitations of Journal?

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9. Mr.Y started business on $1^{\text {st }}$ April 2017 with a capital of $₹ 2,00,000$ and a loan of $₹ 75,000$ from the bank. During the year he had introduced additional capital of ₹ 60,000 and had withdrawn $₹ 36,000$ for personal purposes. On $31^{\text {st }}$ March 2018, his assets were ₹ $3,80,000$. Find out his closing capital and profit earned during the year.
10. What is a trial balance? Give any two limitations of trial balance?
11. Petty casher of $\mathrm{M} / \mathrm{s}$ Deepak stores is entitled to receive $₹ 4,000$ as imprest amount of every fortnight. Prepare simple petty cash book from the following transactions:

## cash received from cashier <br> 4,000

Bought stationery
Paid taxi fare 300
Paid bus fare 100
Bought postage stamps 700
Paid cartage 200
Paid to the cleaner 300
Paid for refreshment 400
12. Why there is a need of preparing the balance sheet.(3 points)
13. Give the journal entries corresponding to the narration given below:

| Date | Particulars | Debit ₹ | Credit ₹ |
| :---: | :---: | :---: | :---: |
| April 6 | $\qquad$ <br> To $\qquad$ $-a / c$ <br> (Being goods given for charity) | 20,000 | 20,000 |
| April 10 | $\qquad$ <br> To $\qquad$ a/c <br> (Being Akil settled his account by cheque, discount allowed 2,000) | $\qquad$ | 40,000 |
| April 15 | To----------------------------------a/c Dr(Being interest on capital provided for $1,00,000 @ 10 \%$ <br> for 6 months) | ---------- | --- |

14. Pass the journal entries for the following transactions:
(i) Purchased goods from Sanjiv Rs. 40,000 plus IGST @ $12 \%$ at $10 \%$ trade discount and $2 \%$ cash discount. Payment was made immediately and availed the discount.
(ii)Sold goods to Anil for Rs.20,000 plus CGST and SGST @ 6\% each. Allowed him trade discount @ 10\% and received 5,000 cash immediately balance on credit.
15. Distinguish between Single entry system and double entry system on the basis of (i) accounts (ii) Authenticity (iii) financial position (iv)adjustments.
16. From the following transactions of Raju prepare the ledger accounts (a) Drawings Account (b) Purchases Account.

Apr $1^{\text {st }} \quad$ Cash deposited into the bank account
Apr $3^{\text {rd }}$ Bought goods for cash
Apr $5^{\text {th }}$ Goods purchased from Hari
Apr $6^{\text {th }} \quad$ Cash withdrawn from bank for personal purposes
Apr $9^{\text {th }} \quad$ Land purchased
Apr $10^{\text {th }}$ Goods with drawn by the proprietor
Apr $11^{\text {th }}$ Goods destroyed by the fire
Apr $15^{\text {th }}$ Cash sales
₹ 30,000
₹ 20,000
₹ 45,000
₹ 10,000
₹ $5,00,000$
₹ 3,000
₹ 12,000
₹ 1,00,000.
17. Show the treatment of the following items in the profit and loss account and balance sheet:

| Name of the accounts | Debit ₹ | Credit ₹ |
| :--- | :---: | :---: |
| Debtors | $4,10,000$ | ------ |
| Provision for doubtful debts | ----- | 20,000 |
| Bad debts | 6,000 | ----- |

(i) Additional bad debts ₹ 10,000 .
(ii) Maintain the provision for doubtful debts @ 10\% on sundry debtors.
18. (a) What is meant by accrual basis of accounting? Explain any two limitations of accrual basis of accounting?
(b)"Purchase of stationery is treated as expense" Identify the accounting concept involved in this statement. Give reasons
19. Prepare a Cash book of Ram with cash and bank column from the following details:

2015 March
March 1 Cash Balance ₹ 15,000
Bank overdraft ₹ 25,000
March 3 Purchased goods priced ₹ 20,000 at $15 \%$ trade discount, paid cash ₹ 10,000 and balance by cheque
March5 Sold goods priced ₹ 26,000 plus @ 12\% IGST.
March 9 purchased furniture and paid by cheque ₹ 6,500 Plus CGST and SGST @ 6\% each.
March 12 Sold old machinery having book value of ₹ 14,000 for ₹ 12,000 and received payment by cheque.
March 13 purchased goods of ₹ 11,000 plus $6 \%$ CGST and SGST each and paid by cheque.
March 16 sold goods for cash ₹ 10,000 and allowed $2 \%$ cash discount.
March 20 Paid electricity bill by cheque ₹ 3,000
March 25 Paid rent by cheque ₹ 5,000
March 27 received cheque from Raja ₹ 18,000 and deposited on the same day
March 28 Furniture purchased for cash ₹ 6,000
March 29 Cheque received from Raja dishonoured
March 30 Drew cash for personal use ₹ 2,000
March $30 \quad$ Bank charges charged by bank ₹ 500 .
20. What are the advantages of accounting? (any six points)
21. Following transactions were recorded in the books of Suresh Chennai. Prepare Purchases book, Sales book and Purchases Return book.

March 1 Purchased from Chandra Textiles Hyderabad.
1,000 meters of cloth materials of ₹ 250 per meter, 250 shirts of ₹ 350 each.
Plus 12\% IGST
5 Sold to Krishna and Bros Chennai.
250 meters of Linen materials at ₹ 650 each, 12 silk sarees of ₹ 6,500 each.
Trade discount 15\%., Plus CGST and SGST 12\% each.
10 Purchased from Lakshmi Mills, Mumbai
2000 sarees of ₹ 500 each,
250 coats of ₹ 2,000 each.
400 uniform sets of ₹ 300 each uniform set plus $12 \%$ IGST
12 Purchased from Ravi \& Sons one computer for office use at ₹ 10,000 on credit.
16 Returned to Chandra textiles.
50 shirts and 100 meters of unstitched materials.

20 Returned from Krishna Bros. 3 Silk sarees.
22 Sold goods to Jai Hanuman \& Co for ₹ 10,000 plus $12 \%$ IGST.
25 Purchased children readymade from Akil ₹ 12,000 for cash.
27 Sold to Mahesh \& Co, Bangalore
25 Uniform sets of ₹ 450 each at a trade discount of 10\%. Plus IGST 12\%
Sold used furniture for cash ₹ 3,500.
22. Show the accounting equation to find the effect of the following transactions of $\mathrm{M} / \mathrm{S}$ Rajeev traders and prepare the balance sheet.
(i) Rajeev started business with cash ₹ 50,000 , Machinery $₹ 35,000$ and goods ₹ 50,000 .
(ii) Interest received in advance ₹ 8,000 .
(iii) Received commission ₹ 12,000 .
(iv) Purchased furniture for ₹ 50,000 and half of the amount paid in cash immediately.
(v) Interest charged on drawings ₹ 2,000 .
(vi)Rent outstanding ₹ 2,000 .
(vii)Depreciation charged on machinery ₹ 5,000.
(viii)Payment made to creditors at 2\% discount.
23. Mr.Thiru does not maintain his books in the double entry system and maintains a cash book only. The following are the details taken from the books of accounts.

| (i) Balances | Opening | Closing |
| :--- | ---: | ---: |
| Stock | 19,800 | $1,13,200$ |
| Creditors | 31,000 | 14,500 |
| Debtors | $1,18,000$ | $1,25,000$ |

(ii)The following are the cash transactions made during the year.
Cash on 1st April Drawings 30,000

Collection from customers $\quad 1,60,800 \quad$ Loan from bank 23,000
Cash paid to creditors capital introduced 1,44,000 12,000
Rent and taxes $\quad 11,500 \quad$ 11,500
Salaries $\quad 1,12,000 \quad$ Sundry income 16,500
$\begin{array}{lll}\text { Sundry expenses } & 18,000 \quad \text { Cash purchases } & \text { 15,000 }\end{array}$
(iiii)Bad debts written off ₹ 1,200
Find out the closing balance of cash, total sales and total purchases of Mr.Thiru.
24. Taking into account the following adjustments, prepare trading and profit and loss account and balance sheet of Sahana as on $31^{\text {st }}$ March 2018:

1. Provide depreciation @10\% on Plant and Machinery and 5\% on Motor van.
2. Bad debts amounted ₹ 2,000 and create a provision for doubtful debts @ $5 \%$ on sundry debtors.
3. Outstanding wages $₹ 8,000$ and Salaries $₹ 3,500$ respectively.
4. Stock on $31^{\text {st }}$ March 2018 ₹ 16,500 .
5. Rent paid in advance ₹ 1,200 .

| Debit balances | Amount | Credit balances | Amount |
| :--- | ---: | :--- | ---: |
| Computers | 37,000 | Creditors | 29,500 |
| Plant and machinery | $1,60,000$ | Sales | $5,21,870$ |
| Motor van | $2,20,000$ | Purchase Returns | 2,100 |
| Cash in hand | 6,330 | 15\% Bank loan (taken on $1^{\text {st }}$ | $2,00,000$ |
| Cash at bank | 50,000 | Oct 2017) |  |
| Opening stock | 8,100 | Capital | $2,10,000$ |
| Debtors | 65,300 | Output CGST | 4,000 |
| Purchases | $2,74,685$ | Output SGST | 4,000 |
| Sales Return | 2,300 | Output IGST | 6,000 |
| Rent | 6,700 |  |  |
| Salaries | 35,000 |  |  |
| Carriage outwards | 3,100 |  |  |
| Wages | 54,755 |  |  |
| Interest | 10,000 |  |  |
| Electric charges | 4,200 |  |  |
| General expenses | 24,000 |  |  |
| Input IGST | 10,000 |  |  |
| Input CGST | 3,000 |  |  |
| Input SGST | 3,000 |  |  |
| Total | $9,77,470$ | Total |  |

(OR)

The following is the trial balance of Babu as on $31^{\text {st }}$ March 2018. Considering the adjustments given below prepare the trading and profit and loss account and balance sheet of Babu as on $31^{\text {st }}$ March 2018.

| Particulars | Amount | Particulars | Amount |
| :--- | ---: | :--- | ---: |
| Drawings account | 20,000 | Sales | $2,20,000$ |
| Land and building | 12,000 | Capital | $2,00,000$ |
| Plant and machinery | 40,000 | Discount | 1,470 |
| Carriage inward | 2,100 | Apprentice premium | 5,000 |
| Wages | 5,000 | Bills payable | 30,000 |
| Salary | 2,000 | Purchase Return | 10,000 |
| Sales return | 1,000 |  |  |
| Bank charges | 200 |  |  |
| Coal gas and water | 1,200 |  |  |
| Purchases | $1,48,000$ |  |  |
| Trade expenses | 3,000 |  |  |
| Stock(opening) | 76,800 |  | $4,66,470$ |
| Cash at bank | 50,000 |  |  |
| Rates and taxes | 870 |  |  |
| Bills receivable | 20,000 |  |  |
| Sundry debtors | 54,300 |  |  |
| Cash in hand | 30,000 |  |  |
| Total | $4,66,470$ | Total |  |

1. The closing stock was valued at the end of the year $₹ 1,20,000$.
2. Depreciation on plant and machinery charged at $5 \%$ and on land and building at $2 \%$
3. Wages outstanding was ₹ 1,000 and Salary prepaid were ₹ 400
4. The manager is entitled to a commission of $5 \%$ on net profit after charging such commission.
5. Accrued Commission to be received ₹ 1,000 .
