## INDIAN SCHOOL SOHAR

Date: 14.09.2014
Class: XI

FIRST TERM
ACCOUNTANCY

Max Marks:90
Time: 3 hours

## General Instructions:

1. All questions are compulsory
2. Draw neat formats with pencil
3. Provide working notes wherever necessary
4. Write down the serial number of the question before attempting it
5. Attempt all the parts of a question at one place

Use of calculators or any other calculating device is not allowed.

1. What is capital?
2. 'Closing stock is valued at cost or market price whichever is less' Which concept of accounting is applied here?

1
3. Give two examples for Real account. $\mathbf{1}$
4. A Ltd company purchased 50 computers from HCL and is allowed discount of Rs. 20,000 for purchase thereof. Is the discount allowed trade discount or a cash discount? How will you record in the books of accounts?
5. What is scrap value?

1
6. What is contra entry?

1
7. You are given a number of accounts below. State which of them will show a debit balance and credit balance. 1)Discount allowed 2) Repairs 3) Ram Customer
4) Purchases returns 5) Provision for doubtful debts 6) Loss on sale of machinery 3
8. Ram \&Co purchased a machinery for Rs. 25,000 .On $1^{\text {st }}$ January 2011. The estimated life of the machinery is 5 years, after which its residual value will be Rs. 5,000 only. Find the amount of annual depreciation and Rate of depreciationaccording to the straight line method 3
9. What are accounting Concepts? Explain Accrual concept and Cost Concept. 3
10. The amount of sundry debt in the trial balance is Rs. 90,000 . You are required to write off Rs. 5000 as bad debts add make a provision for doubtful debts account @ $10 \%$ on sundry debtors. Calculate the provision for doubtful debts and how it will be adjusted in the financial statement.
11. Define the following terms a) Drawings ii) Tangible assets iii) Liability

3
12. Define trial balance. What are the Characteristics of a trial balance?

3
13. Distinguish Accrual basis of accounting and cash basis of accounting.

4
14. Journalise the following transactions in the books of Arjun
a. Interest on capital Rs. 3000
b. Goods worth Rs. 2000 given as charity.
c. Received Rs. 975 from Harikrishna in full settlement of his account for Rs. 1000 .
d. Received a first and final dividend of 60 Paise in a rupee from the official receiver of Rajan who owned on us Rs. 1000.
15. Drawthebalance sheet from the following balances:

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Capital Rs.60,000, Machinery 27,000 Bills payable 2,800, Debtors 21,600 Creditors 1,400, Drawings 2,700, Cash at bank 4,500, closing stock 22,400, Net profit 14,000.

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16. Prepare a simple Cashbook from the following details and find out the closing balance. June1 Cash in hand 5,000

| June2 | Furniture purchased for cash | 1,000 |
| :--- | :--- | :--- |
| June4 | Goods purchased for cash | 3,000 |
| June5 | Cash sales | 2,800 |
| June7 | Cartage paid | 50 |
| June18 | Purchases on credit | 2,500 |
| June23 | Rent paid | 1,000 |
| June24 | Machinery sold | 2,000 |
| June 31 | Dividend received | 1,000 |

17. State whether the following items of expenditure are of capital or Revenue natures:
i) A second hand car was purchased for Rs.2,00,000
ii) Rs. 2500 paid for the installation of new machinery
iii) Cost of annual taxes paid and the annual insurance premium paid on the car purchased
iv) Rs.10,000 paid for electricity bill.
18. Define Accounting. What are the advantages of accounting? (five points)

6
19.Arun company purchased Machinery for Rs.20,000. On $1^{\text {st }}$ January 2008, the machinery is depreciated at $10 \%$ p.a on the original cost. On $1^{\text {st }}$ April 2009 another machinery purchased at a cost of Rs.50,000.On ${ }^{\text {st }}$ July 2010 the machinery which was purchased on $1^{\text {st }}$ January 2008, sold for Rs.12,000. Give the Machinery account from 2008 to 2010, assuming the books are closed on $31^{\text {st }}$ December every year. 6
20. Journalise the following transactions and prepare the ledgers of Cash A/C, Bank A/C and Mohan A/C and Shyam A/C.
2012 Jan1 Started business with cash
6

Jan3 Paid into bank
Jan 5 sold goods to Mohan 22,000
Jan9 Goods returned by Mohan 2,000
Jan11 Goods purchased from Shyam 31,500
Jan15 Goods returned to Shyam 1,500
Jan18 Bought Furniture for office use by cheque 9,000
21. Prepare proper subsidiary books and post them into the ledger from the following transactions for the month of February 2006.

Feb 01 Goods sold to Sachin
$04 \quad$ Purchase from Kushal traders 2480
06 Sold goods to Manish traders 2100
07 Sachin returned goods 600
08 Returns to Kushal traders 280
10 Sold to Mukesh 3300
14 Goods purchased from Kunal Traders 5200
15 Furniture purchased from Tarun 3200
17 Goods bought from Naresh 4060
20 Goods return to Kunal Traders 200
22 Goods return inwards from Mukesh 250

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Trade discount ..... 1000
Ramesh brothers returned goods ..... 500
22. Enter the following transactions in a double Column cash book of M/s Mahesh Brothers January 2005.
January 01 Cash in hand
Bank overdraft 2,300
03 Purchased goods for cash 1,200
05 Paid wages 200
10 Cash sales 8,000
15 Deposited into bank 6,000
22 Sold goods for cheque which was deposited into bank same day 2,000
23Commission received 1,000
25 Paid rent by cheque 1,200
26 Paid for stationery $\quad 1,000$
28 Drew cash from bank for personal use $\quad 1,000$
31 Bought goods by cheque 1,000
23.Following balances have been extracted from the trial balance of M/s Kesav Electronics Ltd. You are required to prepare the trading and profit and loss account and balance sheet as on $31^{\text {st }}$ December2010.

| Account Title | Amount | Account Title | Amount |
| :---: | :---: | :---: | :---: |
| Opening Stock <br> Purchases <br> Drawings <br> Buildings <br> Motor Van <br> Freight inwards <br> Sales return <br> Trade expense <br> Heat and Power <br> Salary and wages <br> Legal expense <br> Postage and telegram <br> Bad debts <br> Cash in hand <br> Cash at bank <br> Sundry debtors <br> Investments <br> Insurance <br> Machinery | $2,26,000$ $4,40,000$ 75,000 $1,00,000$ 30,000 3,400 10,000 3,300 8,000 5,000 3,000 1,000 6,500 | Sales <br> Return outwards <br> Creditors <br> Bills payable <br> Interest received <br> Capital | $\begin{aligned} & 6,80,000 \\ & 15,000 \\ & 50,000 \\ & 63,700 \\ & 20,000 \\ & 3,50,000 \end{aligned}$ |


|  | 79,000 |  |  |
| :--- | :--- | :--- | :--- |
|  | 98,000 |  | $11,78,700$ |
|  | 25,000 |  |  |
|  | 40,000 |  |  |
|  | 3,500 |  |  |
|  | 22,000 |  |  |
|  | $11,78,700$ |  |  |

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The following additional information is available

1. Stock on $31^{\text {st }}$ December 2010 was Rs. 30,000
2. Depreciation is to be charged on building at $5 \%$ and motor van at Rs. $10 \%$
3. Write off bad debts Rs. 1000 and create Provision for doubtful debts to be maintained at $5 \%$ on sundry debtors.
4. Unexpired insurance was Rs. 600 .outstanding expenses on salary 500.
5. The manager is entitled to a commission @ $5 \%$ on net profits before charging such commission.

## (OR)

From the following ledger balances of Mr.Charan Singh, prepare the Trading and Profit and Loss account and the balance sheet for the year ended $31^{\text {st }}$ March 2011 and the balance sheet as at that date after making the necessary adjustments.

| Particulars | Amount | Particulars | Amount |
| :--- | :--- | :--- | :---: |
| Cash in hand | 1,500 | Capital | 10,000 |
| Purchases | 12,000 | Bank overdraft @ 5\% |  |
| Sales returns | 1,000 | (1 $1^{\text {st }}$ Jan 2008) | 2,000 |
| Establishment charges | 2,200 | Sales | 15,000 |
| Taxes and insurance | 500 | Purchases returns | 2,000 |
| Bad debts | 500 | Bad debts provision | 700 |
| Sundry debtors | 5,000 | Sundry creditors | 2,000 |
| Investments | 4,000 | Commission | 500 |
| Stock on1st January | 3,000 | Bills payable | 2,500 |
| Drawings | 1,400 |  |  |
| Furniture | 600 |  |  |
| Bills receivable | 3,000 |  | 34,700 |

1. Salaries Rs. 100 and taxes Rs. 200 are outstanding but insurance Rs. 50 is prepaid.
2. Write off bad debts Rs. 200 and create Provision for doubtful debts @ 5\% per annum.
3. Depreciate Furniture by $10 \%$.
4. Stock on $31^{\text {st }}$ March 2011 is Rs. 4500
5. A fire occurred on $1^{\text {st }}$ April destroying goods costing Rs.2,000.The insurance company admitted a claim of Rs. 1000 .
24) Ram had the following transactions:
i) Commenced business with cash Rs.50,000
ii) Paid into bank Rs. 10,000
iii) Purchased goods for cash rs.20,000 and credit Rs.30,000
iv) Sold goods for cash Rs. 40,000 costing Rs.30,000
v) Rent paid Rs. 500
vi) Rent Outstanding Rs. 100
vii) Bought furniture Rs. 5000 on credit
viii) Bought refrigerator for personal use Rs. 5000
ix) Purchased motor cycle for cash Rs.20,000

Create an Accounting Equation to show the effect of the above transactions on his assets and liabilities, capital and slow his final balance sheet.
(OR)
(i)A firm purchased on $1^{\text {st }}$ January 1999, a second hand machinery for Rs. 36,000 and spent Rs. 4,000 on its installation. On $1^{\text {st }}$ July in the same year, another machinery costing Rs. 20,000 was purchased. On $1^{\text {st }}$ July 2001, machinery brought on $1^{\text {st }}$ January 1999 was sold for Rs. 12,000 and a new machine purchased for Rs. 64,000 on the same date. Depreciation is provided annually on $31^{\text {st }}$ December @ $10 \%$ p.a on Written down Value method. Show the Machinery account from 1999 to 2001. (6 mark)
(ii) Define depreciation. What are the causes of depreciation?(2 mark) $\mathbf{8}$

