## Solution Sample Paper 01

1. Manipulation in accounts is also termed as Window Dressing. It presents the financial statements in a better way than what it actually is. In such a case, it is difficult to understand the actual financial position of the business.
2. Pay-in-slip.
3. It will not be recorded in the books because it is not a transaction.
4. Single Entry System.
5. Users of accounting information:
(1) Creditors: The persons to whom business owes money are the ereditors of the business. Since they have advanced some money or monev's worth to the business, their fate is tagged to the prosperity of the concern.
(2) Potential Investors: It is only after getting a detailed information about the profitability of the concern that investors take decisions regarding investment to be made in that particular business. Accounting information is of great use to them in this connection.
(3) Government: Accounting information is required by the government for fixing sales tax, assessing the profitability of the concern, computing national income and determining the growth rate of industry:
6. Trial Balance

| Particulars | Debit | Credit |
| :--- | ---: | ---: |
| Loan given to Mohan | $1,00,000$ |  |
| Trade Receivables | 50,000 |  |
| Livestock | 30,000 |  |
| Drawings | 10,000 |  |
| Preliminary Expenses | 20,000 | 5,000 |
| Investment | 50,000 | $1,85,000$ |
| Interest on investment |  | 35,000 |
| Capital |  | 15,000 |
| Advance from Sohan |  | 8,000 |
| Bank overdraft |  | 12,000 |
| Provision for doubtful debts | $\mathbf{2 , 6 0 , 0 0 0}$ |  |
| General Reserve |  |  |
| Total |  |  |

7. The IFRS Foundation is an independent, not-for-profit private sector organisation working in the public interest. Its principal objectives are:
(1) To develop a single set of high quality, understandable, enforceable and globally accepted
International Financial Reporting Standards (IFRS) through its standard-setting body, the IASB;
(2) To promote the use and rigorous application of those standards;
(3) To take account of the financial reporting needs of emerging economies, small and Medium-sized entities (SMES); and
(4) To bring about convergence of National Accounting Standards and IFRS to high quality solutions.
8. Going Concern Assumption: This assumption assumes that every business has a long and indefinite life. Since financial statements are prepared on the basis of this assumption, all fixed assets are shown in the books at ther cost ignoring their market value. In fact market value of a fixed asset has no relevance onder this assumption, since these assets are acquired for continuous use in the business and not to sell them at a profit. It is a gain even though they may be unsaleable.

Consistency Assumption: The accounting information provided by the financial statements would be useful in drawing conclusions regarding the working of an enterprise only when it allows comparisoris over a period of time as well as with the working of other enterprises. Thus, both inter-firm and inter-period comparisons are required to be made. This can be possible onty when accounting policies and practices followed by enterprises are uniform and are consistent over the period of time.

Matching Concept: This principle states that it is necessary to charge all the expenses Incurred to earn revenue during the accounting period against that revenue, in order to Ascertain the net income or trading results of the business. The matching principle Which is so closely related to accrual principle and accounting period principle helps a Businessman in realising his objective i.e. in ascertaining the trading results or profit Or loss from the business.
9. Four Examples of Provisions (i) Provision for doubtful debts (ii) Provision for Depreciation (iii) Provision for Taxation (iv) Provision for Repairs Four Examples of Reserves: (i) General Reserve (ii) Capital Reserve (iii) Securities Premium Reserve (iv) Specific Reserve i.e. Dividend Reserve \& Capital Redemption Reserve etc.
10. Journal Entries.

Vinod's A/c Dr. 10,000
To Cash A/c 9,500
To Discount Received 500
(Being cash paid to Vinod in full settlement after deducting 5\% discount i.e. Rs.500)

Cash A/c Dr. 8,000
To Bad Debts Recovered
8,000
(Being $40 \%$ cash received on account of recovery of a bad debt of Rs. 20,000 which was previously written off )

## Cash A/c Dr. <br> 600

Bad Debts A/c Dr. 400
To Mukesh 1,000
(Being 60\% amount received from official receiver of Mukesh on his account of Rs.1,000)
Cash A/c Dr. 20,000
To Capital A/c 20,000
(Being additional capital introduced in the business Rs.20,000)
11. A's Journal

(Being bill dishourea and noting charges paid by C)

B's Journal
2011
Jan. 1
A Dr.
10,000
To Bills Payable
10,000
(Being acceptance given)
April. 4 Bills Payable A/c Dr. 10,000
Noting Charges A/c Dr. 200 To A

10,000
(Being bill dishonoured and noting charges paid)

C's Journal

12. Cash Book

| Date | Particulars | L.F | Cash | Bank | Date | Particulars | L.F | Cash | Bank |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan 1 | To Balance b/d | C | 100 | 2,000 | $\begin{gathered} \hline \text { Jan. } 5 \\ 6 \end{gathered}$ | By purchase <br> By casi <br> Ey stationery <br> By Carriage <br> By Mr. A <br> By Bal.c/d | C |  | 1,200 |
| 6 | To Bank |  | 50 |  |  |  |  |  | 50 |
| 8 | To X |  |  | 125 |  |  |  | 10 |  |
| 12 | To Z |  |  | 175 |  |  |  | 33 |  |
| 27 | To Sales |  |  | 200 |  |  |  |  | 195 |
|  |  |  |  |  |  |  |  | 107 | 1,055 |
|  |  |  | 150 | 2,500 |  |  |  | 150 | 2,500 |
| Feb 1 | To Balance b/d |  | 107 | 1,055 |  |  |  |  |  |

13. Accounting Equation

14. Bank Reconciliation Statement

| Particulars | Detail <br> Amount <br> Rs. | Detail <br> Amount <br> Rs. |
| :---: | ---: | :---: |
| Balance as per passbook (overdraft) |  | 20,000 |
| Add: Cheque issued but not presented | $\underline{25,000}$ |  |
| Less: Insurance premium paid by the bank | 22,000 |  |
| Cheque deposited but not cleared | $\underline{45000}$ |  |
| Interest on Overdraft | $\underline{23,500}$ |  |
| Balance as per cash book (overdraft) |  | $\mathbf{2 1 , 5 0 0}$ |

15. 

Truck Account

| Date | Particulars | Amount | Date | Pariculars | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline 2011 \\ & \text { Jan } 1 \end{aligned}$ | To Bank |  | $\begin{aligned} & \hline 2011 \\ & \text { Dec. } 31 \end{aligned}$ | By Balance c/d |  |
|  |  | 1,00,000 |  |  |  |
|  |  |  |  |  | 1,00,000 |
| $\begin{aligned} & 2012 \\ & \text { Jan. } 1 \end{aligned}$ |  | 1,00,000 |  |  | 1,00,000 |
|  | To Balance b/d | 1,00,000 | 2012 | By Asset Disposal | 20,000 |
|  |  | C | Dee 31 | By Balance c/d | 80,000 |
| 2013 <br> Jan. 1 <br> Oct. 1 |  | 1,00,090 |  |  | 1,00,000 |
|  | To Balance $\mathrm{b} / \mathrm{d}$ To Bank A/c | 2 | 2013 |  |  |
|  |  | 30,000 | July 1 | By Asset Disposal | 20,000 |
|  |  | $\bigcirc 30,000$ | Dec. 31 | By Balance c/d | 90,000 |

Truck Disposal Account

| Date | Particulars | Amount | Date | $\begin{array}{\|l\|} \hline \text { Particulars } \\ \hline \text { Prov. for Dep. } \\ \text { Bank A/c } \\ \text { P/L A/c } \\ \hline \end{array}$ | $\begin{array}{\|r\|} \hline \text { Amount } \\ \hline 2,000 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | Truck A/c | 20,000 | 2012 |  |  |
|  |  |  |  |  | 15,000 |
|  |  |  |  |  | 3,000 |
|  | $\begin{aligned} & \text { Truck A/c } \\ & \text { P/L A/c } \end{aligned}$ | 20,000 | 2013 | Prov. for Dep. Bank A/c | 20,000 |
| 2013 |  | 20,000 |  |  | 5,000 |
|  |  | 3,000 |  |  | 18,000 |
|  |  | 23,000 |  |  | 23,000 |

## Provision for Depreciation Account

| Date | Particulars | Amount | Date | Particulars | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2011 | To Balance c/d |  | $\begin{array}{\|l\|} \hline 2011 \\ \operatorname{Dec~} 31 \end{array}$ | By Depreciation A/c |  |
| Dec 31 |  | 10,000 |  |  |  |
|  |  |  |  |  | 10,000 |
|  |  | 10,000 |  |  | 10,000 |
| 2012 | To Truck Disposal To Balance b/d |  | $\begin{aligned} & 2012 \\ & \text { Jan. } 1 \end{aligned}$ | By Balance c/d <br> By Depreciation A/c |  |
| Jan. 1 |  | 2,000 |  |  | 10,000 |
| Dec 31 |  | 16,000 | Dec 31 |  | 8,000 |
| $2013$ | To Truck Disposal To Balance b/d | 18,000 | 2013 |  | 18,000 |
| Jan. 1 |  | 5,000 | Jan. 1 | By Balance c/d | 16,000 |
| Dec 31 |  | 18,750 | Dec 31 | By Depreciation A/c | 7,750 |

16. Provision is a charge against the profit. The mair purpose of making a provision is to meet a known liability, the amount of which is urknown.
17. Single entry system is less expensive when it is cornpared to doubt entry system of book keeping.
18. Balance of Tournament fund to be shown in the liabilities side Rs.2,20,000 $2,00,000+80,000-60,000=2,20,600$
19. Additional capital $=4,00,000-1,00,000-2,60,000-2,00,000=40,000$
20. Statement of Affairs (1 April 1995)

| Liabilities | Amount | Assets | Amount |
| :--- | ---: | :--- | ---: |
| Creditors | 1,750 | Cash | 150 |
| Capital (Bal. fig) | 3,500 | Debtors | 2,100 |
|  |  | Stock | 2,800 |
|  | Furniture | 200 |  |
|  |  | 5,250 |  |

Statement of Affairs (31 March 1996)

| Liabilities | Amount | Assets | Amount |
| :--- | ---: | :--- | ---: |
| Creditors | 1,900 | Cash | 200 |
| Capital (Bal. fig) | 7,500 | Bill Receivables | 300 |
|  |  | Debtors | 3,400 |
|  |  | Stock | 3,800 |


|  |  | Furniture | 200 |
| ---: | ---: | :--- | ---: |
|  | Investment | 1,000 |  |
|  | Loan | 500 |  |
|  | 9,400 |  | 9,400 |

21. Trading Account

| Particulars | Amount | Particulars | Amount |  |
| :--- | ---: | :--- | :--- | ---: |
| To Opening Stock (Bal.fig) | 56,000 | By Sales | 4,10,000 |  |
| To Purchase 2,48,000 |  | Less: Return | $\underline{10,000}$ | $4,00,000$ |
| Less: Return 8,000 | $2,40,000$ | By Closing Stock |  | 72,000 |
| To Carriage inwards | 16,000 |  |  |  |
| To Gross Profit | $1,60,000$ |  |  |  |
|  | $4,72,000$ |  | $4,72,000$ |  |

22. Tailor-made software: Softwares which are developed after the discussion between the user and the developers. These softwares are used for special purpose. For example, softwares for security of data etc.
Advantages of Tailor-made Softwares
(i) Suitable for large business houses.
(ii) Level of secrecy and authenticity is reliable.
(iii) Special training and knowledge is provided to the users.
(iv) Transactions are recorded properly with accuracy.

## Limitations of Customised Softwares

(i) Very costly (high cost of installation and training).
(ii) Only large business houses can afford, small business houses cannot afford these software.
23. Income and Expenditure Account

| Expenditure | Amount | Income | Amount |
| :---: | :---: | :---: | :---: |
| To Salary - $3,30,000$ | 3,60,000 | By Subscriptions |  |
| Add : O/s for month 30,000 |  | 6,60,000 | 6,80,000 |
| To Depreciation on sport equipment |  | Add: Advance |  |
| Opening stock 3,00,000 |  | $\underline{\text { 20,000 }}$ | 40,000 |
| Add: Purchase $\quad$ 4,00,000 |  | By Interest on Investments |  |
| 7,00,000 |  |  |  |
| Less: Closing stock 6,50,000 | 50,000 |  |  |
| To Surplus i.e. excess of income over exp. | 3,10,000 |  |  |
|  | 7,20,000 |  | 7,20,000 |

Note: Investment $=40,000 \times 100 / 8=5,00,000$
24.

Trading Account

| Particulars | Amount | Particulars |  | Amount |  |
| :--- | ---: | ---: | :--- | :--- | :--- |
| To Opening Stock | 11,300 | By Sales | 55,000 |  |  |
| To Purchases 40,000 |  | Less : Return | 300 | 54,700 |  |
| Less : Return | 580 | 39,420 | By Closing Stock |  | 12,300 |
| To Gas \& Water | 480 |  |  |  |  |
| To Wages 1,250 + 200 | 1,450 |  |  |  |  |
| To Carriage | 750 |  |  |  |  |
| To Gross Profit |  | 13,600 |  |  | 67,000 |

Profit and Loss Account

| Particulars | Amount | Particulars | Amount |
| :--- | ---: | :--- | :---: |
| To Salaries \& wages 800 + 100 | 900 | By Gross Profit | 13,600 |
| To Rent \& Rates | 700 | By Commission $500+300$ | 800 |
| To Insurance | 1,000 |  |  |
| To Discount | 300 |  |  |
| To Depreciation on Machinery | 700 |  |  |
| To Provision for doubtful | 500 |  |  |
| debts | 10,300 |  | 14,400 |
| To Net profit | 14,400 |  |  |

Balance Sheet

| Liabilities | Amount | Assets | Amount |
| :---: | :---: | :---: | :---: |
| Capital 20,000 |  | Building | 10,000 |
| Add : Profit 10,300 | 30,300 | Machinery less | 6,300 |
|  |  | depreciation | 9,500 |
| Loan <br> Creditors <br> B/P <br> Outstanding wages <br> Outstanding salaries | 5,000 | Debtors less provision | 12,300 |
|  | 8,000 | Closing stock | 5,700 |
|  | 1,500 | Cash at bank | 1,000 |
|  | 200 | Cash in hand | 300 |
|  | 100 | Accrued Commission |  |
|  | 45,100 |  | 45,100 |

## Note for teachers and students

In case you have any doubt or any inquiry please go through the Ultimate Book of Accountancy CBSE class 11 th

OR
Contact the respected author: authorcbse@gmail.com

