

# **IMPORTANT GROUPS**

Acc	ount/Ledger Name	Group	
Opening Stock/Closing	Stock	Stock in hand	
Purchases/Purchase Ret	urns	Purchases	
Sales/Sales Returns		Sales	
Salary paid, Rent paid,	Interest paid, etc	Indirect Expenses	
Any item in P&L A/c	Dr. side		
Commission Recd., Div	ridend Recd etc.	Indirect Incomes	
Any item in P&L A/c C	r. Side		
Wages paid, Freight Inv	vard,	Direct Expenses	
Expenses in Dr. side of			
A's Capital, B's Capital	Rank of Baroda, BABinAny other Bank	Capital	Bank A/c
	Security Deposit, Tender Deposit, Earne	st Money Deposit	Deposits
	Shares, Debentures, FDR (Dr. Balance)		Investments
	General Reserves, Reserve for machine	ry,	Reserve & Surplus
	Any other Reserve		
	Bills Payable (B/P), Tax Payable, Overc	draft,	
	Outstanding Expenses, Unearned Incom	nes,	Current Liabilities
	Any other short term Liability		
	Bills Receivable (B/R), Accrued Income	e, Prepaid Expenses,	
	Any other short term Asset		Current Assets
	Machinery, Goodwill, Land & Building	,	
	Any Asset of fixed nature		Fixed Assets

Term loans, Hypothecation, Loan from Bank, Pledge, Lien	Loans (Liability)	
Any other Loan Received		
Loans given to Staff, Loan given to partners/suppliers,	Loans & Advances	
Any other Loan or Advance given	(Assets)	
Provision for Depreciation, Provision for Discount or Debtors,	Provisions	
Any other Provision		
Ram, Seeta, Tata Ltd. Any name on Liability side	Sundry Creditors	
Hari, Geeta, Reliance Ltd., Any name on Assets side	Sundry Debtors	
Any Branch i.e. Branch of your company	Branch & Divisions	
Deferred Advertisement Expenses, Preliminary Exps	Miscellaneous Expenses	
Deferred Research & Development Expenses	(Assets)	
Suspense A/c	Suspense	



# **Golden Rules of Accounting**

	PERSONAL A/C	REAL A/C	NOMINAL A/C
	Ram Hari Geeta A's Capital A's Drawings Tata Ltd. Bata Ltd.	Goods Purchases Sales Purchases Returns Sales Returns Cash All Assets	Losses Expenses Incomes Gains
Debit	Receiver	In	Expenses/Losses
Credit	Giver	Out	Incomes/Gains

# TRADING A/C

For the year ended on...

<u>Debit</u>	<b>Credit</b>		
Particulars	Amount	Particulars	Amount
To Opening Stock Raw Material Finished Stock Work in Prog Stores To Purchases Less: Purchase Return (Return Outwards)		By Sales Less: Sales Return (Return Inwards) By Closing Stock Raw Material Work in Progress Finished Stock Stores	
To Wages To Freight Inwards To Royalty To Factory Expenses To Power & Fuel To Gross Profit c/d		By Gross Loss c/d	

It is not important where you start, Important thing is where you <u>FINISH</u>



# **PROFIT & LOSS ACCOUNT**

For the year ending on..

<u>Debit</u>		Credit			
<b>Particulars</b>	Amount	Particulars	Amount		
To Gross Loss b/d		By Gross Profit b/d			
To Staff Welfare		By Rent from Tenants			
To Salaries		By Discount Received			
To Rent, Rates & Taxes		By Commission Received			
To Stationery & Printing		By Interest Received			
To Postage & Telegrams		By Bad Debts recovered			
To Audit Fees		By Income from Investments			
To Legal Charges		By Profit on Sale of Assets			
To Telephone Exp.		By Dividends on Shares			
To Insurance Premium		By Miscellaneous Revenue Gains			
To Repairs &		By Income from any other source			
Maintenance		By Net loss (transferred to capital a/c)			
To Depreciation On		, ,			
Assets					
To Interest					
To Sundry Trade Exp.					
To Conveyance					
To Charity					
To Bank Charges					
To General Exp.					
To License Fee					
To Brokerage					
To Office Lighting					
To Loss by Fire, Theft					
To Commission					
To Advertisement					
To Freight Outward					
To Export Duty					
To Discount allowed					
To Packing Exp.					
To Bad Debts					
To Net Profit					
(transferred to Capital					
a/c)					

You are a diamond-- Cut, Polish & Shine yourself.



**BALANCE SHEET OF..** For the year ending on..

Liabilities	Assets
CAPITAL	FIXED ASSETS
A's capital	Land & Building
A's current	Machinery
- A's drawings	Furniture & Fittings
B's capital	Motor Car
RESERVE & SURPLUS	Computer
General Reserve	Goodwill
P & L A/C (cr.)	Copyright
Reserve for Machinery	Patent
Foreign Exchange Reserve	Business Premises
Any other reserve	Trade Marks
LOANS	Livestock
IDBI Loan	Loose Tools
Term Loan	INVESTMENTS
Pledge/ Lien/ Mortgage/Hypothecation	Shares & Debentures
Loan from Friend	NSC/ NSS
Advance from Suppliers	KVP
PROVISIONS	Debentures
Provision for Depreciation	FDR
Any other Provision	LOAN & ADVANCES
CURRENT LIABILITIES	Loan to Staff
B/P	Loan to Suppliers
Sundry creditors	Any other loan given
Overdraft	CURRENT ASSETS
Cash / Credit	Cash in hand
Tax Payable	Cash at bank
P F Payable	Closing Stock
Outstanding Exp.	B/R
Unearned Income	Sundry Debtors
	Prepaid Exp.
	Accrued Income
	MISCELLANEOUS EXP. ASSETS
	Preliminary Exp.
	Deferred Res & Development Exp
	Deferred Advertisement Exp



# **ADJUSTMENT ENTRIES**

OUTSTANDING /Unpaid EXP Expenses due but not paid	PREPAID EXP / Paid in advance Expenses not due but paid in advance
Current Year Salary Dr To Outstanding Salary	Current Year Prepaid Insurance Dr To Cash
Next Year Outstanding Salary Dr To Cash	Next Year Insurance Dr To Prepaid Insurance
1. Treated as Current Liabilities	1. Treated as Current Assets
UNEARNED INCOME Income not due but received In advance	ACCRUED INCOME Income due but not received
Current Year Cash A/c Dr To Unearned Interest	Current Year Accrued Interest A/c Dr To Interest
Next Year Unearned Interest A/c Dr To Interest	Next Year Cash Dr To Accrued Interest
Treated as Current Liabilities	াি. Treated as Current Assets
<b>5.</b> A's Drawings Dr 6. To Interest On Drawings	Interest On Capital Dr To A's Capital
7. Baddebts Dr 8 To Ram	B. Depreciation Dr To Machinery
9.Loss By Fire/Free Samples/Drawin To Purchases	gs/Charity Dr

Aryan Tally Drills

Make Trading A/c, Profit & loss A/c & Balance Sheet from given Trial Balance :

10.Profit & Loss

Dr

To Provision For Baddebts



# **Trial Balance**

<b>Particulars</b>	Debit	Credit
Opening Stock	10000	
Purchases	100000	
Purchase Return/Return Outwards		20000
Sales		200000
Furniture	10000	
Motor Car	50000	
Preliminary Expenses	10000	
Staff Welfare	10000	
Miscellaneous Expenses	10000	
Rent & Taxes	10000	
Depreciation	10000	
Bad Debts Recovered		20000
Share	10000	
Term Loan		50000
Ganesh	10000	
Bank of Baroda	50000	
Bank Overdraft		50000
A's Capital		100000
Land & Building	150000	
Mines	100000	
Foreign Exchange Reserve		100000
A's Current A/c	50000	
Provision for Bad Debts		50000
Return Inwards/Sales Return	10000	
Royalty	10000	
Factory Expenses	5000	
Freight Inward	5000	
Accrued Interest	10000	
Prepaid Insurance	10000	
Unearned Interest		10000
Outstanding Salary		10000
Cash Credit A/c (Loan Against stock)		20000
Loan from X & Sons		50000
Loan to ABC	100000	
Discount		60000
Total	740000	740000
	100000	
Closing Stock	100000	



#### Drill 1:

Make Journal, Ledger A/c, Trial Balance, Trading & P & L A/C, Balance Sheet

- 1. Business started by Ram 5000/-.
- 2. Goods purchased in cash 500/-.
- 3. Goods sold to Shyam 800/-.
- 4. Salary paid 500/-.
- 5. Bank A/c opened 50/-.

#### Drill 2:

Pass Journal Entries

Business started by Shyam with 5,00,000 cash, 2,00,000 Machinery, 1,00,000 Livestock.

- 1. Goods purchased from ABC 60,000/-.
- 2. Goods given in charity 50/-.
- 3. Salary paid to A Deptt. 5,000/-, B Deptt. 10,000/-, C Deptt. 10,000/-
- 4. Furniture & Computer bought for office use Rs. 20,000 & 30,000 respectively.
- 5. T.V. bought 5,000/- and taken at home.
- 6. Pickle given as free sample 2000/
- 7. Goods sold 10000/ to ABC cash received 2000/, Cheque received 3000/ B R received 5000/
- 8. Broom purchased 10/-
- 9. Paid to car mechanic 500/-
- 10. Paid for Postage Stamps 100/-
- 11. Compensation received from supplier by court order 5000/-
- 12. Loss by Fire 10000/- Insurance company will pay only 5000/-
- 13. Partially burnt goods sold as salvage & recovered 3000/-

#### **Drill 3:** Journalise the following transactions.

- 1. Business started by AMC with Machinery 30,000/, Hari (Debtor) 20,000, Girish 10,000(Creditor), Cash 30,000.
- 2. Wood purchased for furniture 7000/-.
- 3. Advance given to Carpenter 3,000/-
- 4. Paid for white-wash of building 1000/-
- 5. Account opened in Bank of Baroda 3000/-
- 6. Goods purchased 10,000/- & B/P given.
- 7. Goods sold & Draft received from Garry 7,000/-
- 8. Amount deposited for Tender 500/-
- 9. Interest given by Bank 100/-, Cheque charge 70/-
- 10. BMC partner joined firm & paid 20,000/-.
- 11. Refund of EMD received 2000



### **Drill 4:** Create a company:

Name : ABCL Corporation .

Mailing Name: ABCL Corporation .

Address: Shastri Nagar,

Ajmer.

Statutory compliance for State: Rajasthan. Pin Code: 305001

Telephone No. 011-23282697 E-Mail Address: abcl@ yahoo.com

Currency Symbol Rs.

Maintain: Accounts Only

Financial year from: 1-4-2007 Books beginning from: 1-4-2007

Tally Vault Yes Security Control Yes

**Drill 5:** Learn how to copy Last Year Balance Sheet

# AX & Sons Balance Sheet 2006-2007

Liabilities	AMT.	Assets	AMT.
Ram's Capital	10,000	Copyright	10,000
Hari's Capital	10,000	Land & Building	10,000
Gen. Reserve	10,000	FDR	5000
Reserve for Machinery	10,000	Shares & Debentures	5,000
IDBI Loan	5,000	Adv to Staff	10,000
B/P	5,000	Adv. To Supplier	5,000
Harry	10,000	Bank of Baroda	3,000
		Garry	2,000
		B/R	10,000
	60,000		60,000

- Select, Shut, alter, Delete a companu.
- Data folder.

It is better to die for SOMETHING, Than to live for NOTHING.



# Drill 6:

# Balance Sheet of Aptech Ltd. 2006-07

Liabilities	AMT.	Assets	AMT.
Aptech's Capital	10,000	Machinery	10,000
General Reserve	10,000	Shares	10,000
Overdraft	10,000	Cash	10,000
Girish	10,000	Stock	10,000
P & L	10,000	Staff Advances	10,000
Outstanding Rent	10,000	Harish	10,000
	60,000		60,000

# 2007-2008

1 Apr	Goods purchased from Girish	700	
1 Apr	Goods Sold to Harish	12000	
1 May	Goods returned by Harish	100	
1 May	Goods returned to Girish	200	
1 Jun	Aptech Withdraws	500	
1 Jun	Cash deposited in PNB	2000	
1 Jul	Interest received	3000	
1 Jul	Salary Paid	1000	
1 Aug	Outstanding Rent paid		5000
1 Aug	Depreciate Machinery @ 10%		
1 Sep	Goods purchased	500	
1 Sep	Goods sold	1000	

Check:: Trial Balance, Trading & Profit and Loss, Balance Sheet Calcluator

There are two kinds of people on the road of life:

<u>Passengers & Drivers</u>



Drill 7: AXY & Sons. 2006–07

Liabilities	AMT.		Assets			
A's Capital	30,000	L's Capital		L's Capital		
X's Capital	20,000	Staff advance		taff advance		
Gen Reserve	50,000	Shares			10,000	
Loan from friends	30,000	NSC / NSS	S		10,000	
CC A/c	20,000	Cash			25,000	
B / P	30,000	Prepaid Ins	surance		20,000	
Outstanding Salary	20,000	P & L	P & L			
		Def Res. &	Def Res. & Dev. Exps.		1,000	
		Closing St	ock		4,000	
		Zenith Ltd			1,00,000	
		B.No. 29	B.No. 29 1-1-07/60 30,000			
		B.No. 35	1-2-07/30	20,000		
		B.No. 37	1-3-07/30	50,000		
	2,00,000				2,00,000	

1<sup>st</sup> Apr. Rs. 10,000 cash received from Zenith against Bill No. 29.

1<sup>st</sup> May. Sweets box purchased for Employees 2000/-

1<sup>st</sup> June Free samples given 1500/-.

1<sup>st</sup> July Goods sold to Zenith Bill No. 138/1-8-07 Rs. 20,000.

1st Aug. Outstanding salary paid 3000/-.
 1st Nov. Interest charged by bank 5000/-.

31<sup>st</sup> Dec. Shares sold for 12000/-. 31<sup>st</sup> Mar. Closing stock 10,000.

Check: Balance of Zenith in Statement Of Account

Balance of Zenith in Balance Sheet

Use Multiple Ledger

A ship in harbor is safe, but that is not ships are built for



# Drill 8:

# Kumar & Sons 2006-2007

Capital		Fixed Assets		
A's Capital	50,000	Land & Building	20,000	
B's capital	60,000	Computers 10,00		
Res. & Surplus		Machinery 10,0		
Gen. Res.	30,000	Motor Car	5,000	
P & L A/c	40,000	Furniture	5,000	
Reserve for Machinery	30,000	Goodwill	10,000	
Loans		Patent	10,000	
Term Loan	30,000	Copyright	10,000	
Loan from friends	30,000	Music Rights	20,000	
Mortgage/ Hypothecation	40,000	C's Capital	10,000	
<b>Current Liabilities</b>		Investments		
Girish	10,000	FDR	50,000	
Ganesh	10,000	Shares	30,000	
B/P	10,000	Debentures	10,000	
Cc A/c	10,000	Investment in Firm	10,000	
Overdraft	10,000	Tender Deposit	10,000	
Outstanding Salary	10,000	Loans & Advances		
Unearned Interest	10,000	Loan to Staff	10,000	
VAT Payable	10,000	Loan to Supplier	10,000	
PF Payable	10,000	Advance Salary	20,000	
ESI Payable	10,000	<b>Current Assets</b>		
		Cash	10,000	
		Bank of Baroda	10,000	
		Stock	10,000	
		B/R	10,000	
		Prepaid premium	10,000	
		Accrued Interest	30,000	
		Ram	20,000	
		Misc. Exps.		
		Prelim. Exp.	20,000	
		Deferred R &D	10,000	
		Deferred Advertisement	20,000	
	4,10,000		4,10,000	
1 Apr Goods purchased 5,000	1 Oct	Ram will not pay	1000	
1 May Goods sold 7000	31 Mar	1 2		
1 Jun Salary paid 100	31 Mar	Interest received in ad	vance 100	
1 Jul Interest received 10000	31 Mar	Insurance premium pa		
1 Aug Cash deposited 10000	31 Mar	Salary due but not pai		
1 Sep Salary paid 50	31 Mar	Closing Stock	5000	



# **Drill 9: (Based on Groups)**

# ABC & Sons. 2005-2006

A's Capital	15000	Fixed Assets	Movable	Motor car	10000	
_				Furniture	5000	
			Immovable	Land and	7000	
				Building		
P & L	-5000			Machinery	8000	30000
Outstanding Rent	5000	Debtors	Nsbd.	Amar	2000	
						7000
10% Mortgage	30000			Babu	3000	
				Chanda	2000	
			Bwr.	Reliance	1000	
				Tata	4000	
				Hutch	1000	6000
			Kshg.	Charlie	500	
				Johny	700	
				Rony	800	2000
	45000					45000

2<sup>nd</sup> Apr. 1000/- received from Amar.

2<sup>nd</sup> May Chanda paid only 1800/-. (discount allowed 200/-)

 $2^{nd}$  Dec. Charlie will not be able to pay his dues.

# 2007-2008

1<sup>st</sup> Apr. Goods sold to Tata 2,000/-.

1<sup>st</sup> May Rony paid Rs. 750/- only. (discount allowed 50/-)

1<sup>st</sup> June Outstanding rent paid.

1<sup>st</sup> Jul Computer purchased from Zenith 10000

1<sup>st</sup> Aug Computer Stationary 200/-, printer ribbon 10/-

Passing Exams & Succeding in Life both are quite different



#### Drill 10:

# A & M Com. 2005-2006

	2005-		
Liabilities	AMT.	Assets	AMT.
A's Capital	10,000	B's Capital	5,000
P & L A/c	10,000	Goodwill	20,000
Tax Payable	6,000	Mines	10,000
PF Payable	10,000	NSC & NSS	5,000
Overdraft	10,000	Investment in M/s ABC	5,000
Outstanding Salary	10,000	Computers	8,000
Unearned Interest	10,000	Stock	2,000
Prov. For Depreciation	4,000	Cash	15,000
CC A/c	10,000	Accrued Interest	5,000
A's Current A/c	10,000	Prepaid Insurance	1,000
		Deferred R & D Exps.	3,000
		Preliminary. Exps.	6,000
		Abhishek	5,000
Total Rs.	90,000	Total Rs.	90,000

#### <u>2006-2007</u>

1st Apr Accrued Interest received 5000.

2<sup>nd</sup> Apr Interest charged on Abhishek's A/c 1000

2<sup>nd</sup> Apr Paid for cartage 30/-. 1<sup>st</sup> MayInterest charged in CC A/c 100.

2<sup>nd</sup> May Goods purchased from Ganesh 7000.

1<sup>st</sup> Jul CC A/c paid 10100.

1st Oct Goods sold 10,000/- to Abhishek, Cheque received 4,000.

1<sup>st</sup> Nov. Tax payable paid 2000/-.

1<sup>st</sup> Dec.Preliminary Exps. Written off 3000/-.

1<sup>st</sup> Jan Abhishek denied to pay 1000/-, written off as bad debts.

You should never be too busy to say 'Please' & 'Thank You'



#### Drill 11:

# Acoustics & Sons. 2005-2006

(Adjustment Entries)

		(110) (120) (120)	
Liabilities	Amount	Assets	Amount
Capital of X	1,000	Cash	32,000
Unearned Interest	3,000	Accrued Interest	1,000
Outstanding Rent	32,000	Prepaid Maintenance Charges	1,500
		Prelim. Exps.	500
		Shares & Deb.	1,000
Total Rs.	36,000	Total Rs.	36,000

- 1. Prepaid charges are related to current year.
- 2. Goods purchases from Hari 20000.
- 3. Goods sold to Shyam 25000.
- 4. Insurance charges paid in Advance for 2007-2008 Rs. 3000/-.
- 5. Interest is due 2006-07 on FDR Rs. 2000/- but not paid by the bank.
- 6. Salary due but not paid 3000/-.
- 7. Write off preliminary expenses using P & L A/c 300/-.
- 8. Cash deposited in Bank 100/-.
- 9. Interest received in cash 10000/-.
- 10. Goods returned to Hari 750/-.
- 11. Goods returned by Shyam 700/-.
- 12. Salary related to previous year paid in current year 1000/-.
- 13. Loan given to supplier Yash Enterprises 3000/-.
- 14. A consumer last year filed a compensation case for 1000/-. Firm lost the case. Check:: Cash Flow,Fund Flow & Ratio Analysis

Zid hogi to Jeetoge



### **Drill 12: Inventory**

# Mittal Corporation Ltd. 2006-2007

Liabilities	AMT.	Assets	AMT.
Amit's Capital	1,70,000	Stock: Computers	
P & L A/c	20,000	Desktop 1 @ 15,000 ,Vaishali Ngr.	15,000
Overdraft	10,000	Laptop 1 @ 40,000, Vaishali Ngr.	40,000
		Machines:	
		Drill 3 @ 5000, Shastri Ngr.	15,000
		Lathe 1 @ 10,000,Shastri Ngr.	10,000
		Cash in hand	1,20,000
	2,00,000		2,00,000

1 Apr 3 Desktop purchased ( $\omega$ , 20,000/- Bill No.	1 Apr	3 Desktop purchased @ 20,000/- Bill No	. 23.
--	-------	--	-------

1 May 1 Laptop purchased @ 50,000/- Bill No. 25 from Mehta & Co..

1 Jun Drill purchased 2 @ 5,500/- Bill No. 27 from Kumar Ltd. 1 Jul 4 Desktops sold @ 20,000/- Bill No. 10. to Jain & Sons.

1 Aug 2 Laptops sold @ 60,000/- Bill No. 35.

1 Sep Deposited in Bank 1,000/-.

1 Oct Amit withdrew 500/- for personal use. 1 Nov Lathe sold 1 @ 12,000/- Bill No. 55.

1 Dec Interest credited in Mehta & Co. account 500/-.

1 Dec 1 Desktop returned by Jain & Sons.

Check: Valuation Option

Range & Value.

"Only Courageous people have made the history-interesting" Do you have Courage?



# **Drill 13: Inventory**

# Amitabh & Sons. 2005-2006

Liabilities	AMT.		Assets	AMT.
Ram's Capital	40,000	Stock		
Shyam's Capital	10,000	Cotton:	B12 100 Kg @ 10	1000
			Imported 10 Kg @ 100	1000
		Thread:	Red 10 spindles @ 3000	30,000
			Yellow 10 spindles @ 1500	15,000
		Cloth:	Raw 100 mtrs. @ 30	3000
Total Rs.	50,000	Total Rs.		50,000

1 Apr	Cotton B-12 purchased from Sandy 500 kg @ 12/
1 May	Thread sold 5 red spindles @ 4000/- to Garry.
1 Jun	Cloth: Raw sold 50 meters. @ 15/
1 Jul	Cotton: B-12 returned 100 kg. @ 12/- to Sandy.
1 Aug	2 Red spindles returned by Garry.
1 Sep	Ram introduced additional Capital 5000/
1 Oct	Shyam withdraws 3000 for personal use.
1 Nov	B12 10kg given in charity @ 10.
31 Mar	Wages paid 1000.

Check:: Tally Audit

:: Split company wef 1st Aug 2007 :: Exception Report

:: Go for Backup & Restore

Goals are Dreams, With Deadlines



Drill 14:

# B/S of XYZ Ltd. Jaipur Branch 2004-05

Liabilities	AMT.	A	Assets	AMT.
Jennie's Capital	1,00,000	Motor car	Motor car	
Gen. Reserves	25,000	Guest house		10,000
10% Secured Loan	25,000	Furniture		20,000
Bank Overdraft	10,000	Vinni's Capital		10,000
Harish	15,000	Tender deposit		10,000
Outstanding rent	5,000	Security deposit	*	
Unearned Interest	20,000	Bank of Baroda		20,000
		Cash		20,000
		Jodhpur Branch		15,000
		Fixed deposit		10,000
		Stock-	Finished	15,000
			Raw material	10,000
			Stores	10,000
			Work in Progress	10,000
		Preliminary Exp.		8,000
		Deferred R & D F	Exps.	12,000
	2,00,000			2,00,000

#### 2005-2006

- 1. Write off 1000/- from preliminary exp. & 2000/- from Def. R & D Exp.
- 2. 2000/- bank overdraft paid by Jaipur Branch.
- 3. 15,000/- transferred from Jodhpur Branch to Jaipur Branch.
- 4. Charge 10% interest on Vinni's Capital.
- 5. Finished goods sold 12000/-, scrap sold 2,000/-

### 2006-2007

- 1. DD made in favour of Jodhpur Branch 15000/- through bank.
- 2. Furniture sold 22000/-.
- 3. Vinni paid his capital shortage.
- 4. Finished stock 7000/-.

Differentiate :: Between Configure & Feature

Chinta Umer ko kha jaati hai



#### Drill 15:

# Balance Sheet of Bajaj Ltd. As on 31st Mar. 2005

Liabilities	AMT.		Assets		AMT.
Rahul's Capital	1,00,000	P & L A/c			20,000
Gen. Reserve	50,000	Patent			20,000
Foreign Exch. Res.	50,000	Loan to supplier			30,000
10 Yr. IDBI term Loan	1,00,000	Cash			10,000
Sundry Creditors: John	20,000	ICICI Bank			5000
Shane	30,000	Preliminary Expens	es		10,000
Kane	50,000	Punjab National Ba	nk		5,000
Overdraft	30,000	Sundry Debtors:	Mumbai	Rock -1/1 BNo -15	7000
		Credit:30days		Brock –1/3 BNo55	3000
Unpaid rent	20,000		Delhi	Jimmy –1/2 BNo-35	7000
				Tony -1/3 BNo- 60	13000
Unearned Interest	50,000		Chennai	Niki –1/1 BNo - 20	5000
				Vicky –1/2 BNo -40	5000
Bills Payable	40,000	Stock	Cotton-	A- 400 Kg.	100000
			Ram Ngr.	B- 50 Kg.	100000
			Thread-	M- 1000 spindle	1,00,000
			Shas. Ngr.	N- 500 spindle	1,00,000
Total Rs.	5,40,000	Total Rs.			5,40,000

#### **2005-2006**

1 Apr . 6,000/- received from Rock.

1 May . Cotton purchased Quality 'A' 50,000/- from Adams. (200 Kg.)

1 Jun . 20/- paid for cartage.

1 Jul . Loss by fire 10,000. (A- 40 kg.)

### **2006-2007**

1 Apr . Cotton 'A' sold 200 Kg. @ 300/- per Kg., Sales Tax 10%. 1 May Thread 'N' sold 500 spindles @ 300/- each to Brian,

Sales Tax 1%, Surcharge 2%.

1 June Cartage 40/-.

Check :: 1. Comparative Balance Sheet 2. Show Quarterly Balance Sheet

"Survival of the Fittest"

-Darwin



# **Drill 16:**

# Balance Sheet of KCZ & Sons 2005-2006

Liabilities	AMT.		Assets	AMT.
Bank Overdraft	20,000	Suspense Ac	Suspense Account	
Cash Credit A/C	30,000	Cash	Cash	
Term Loan	50,000	BOB		20,000
Harry	30,000	PNB		20,000
Garry	20,000	Ram	27 /1-2-2006/ 90 days	10,000
B/P	30,000	Ganesh	29 /1-3-2006/ 60 days	10,000
Unearned Interest	20,000	Furniture		
Outstanding Rent	30,000	Tables	10/ VN	50,000
General Reserve	20,000	Chairs	10/ Kshg	30,000
PF payable	30,000	Stools	50 / VN	50,000
IDBI loan	20,000	Appliances		
Advance from A(supplier)	30,000	Cooler	10 /Kshg	30,000
Advance from B(supplier)	20,000	Ac's	1/ VN	20,000
A's Capital	30,000	BR		10,000
Aptech's Capital	20,000	Advance to	Abc	10,000
		Advance Sa	lary	10,000
		Prepaid Insu	ırance	5,000
		Computers		20,000
		Accrued Int	erest	3,000
		Tender Depo	osit	2,000
		Fixed Depos	sit	3,000
		Preliminary	Expenses	27,000
	4,00,000			4,00,000

# **2006-2007**

1 <sup>st</sup> Apr	Accrued received
1 <sup>st</sup> Apr	Outstanding Paid
1 <sup>st</sup> May	Unearned Interest is related to current year
1 <sup>st</sup> May	Prepaid Insurance is related to current year
1st May	Ram won't be able to pay 5000/-



# $\underline{www.thearyan.com}$

1st Jun	Write off 25% preliminary Expenses	
1st Jun	Refund of tender deposit received	
1st Jul	Cheque book charges debited by PNB 70/-	
1st Jul	Interest credited by PNB 100/-	
1st Jul	Advance Salary is related to Current year.	
1st Aug	Cheque received from Ganesh 8000/	
2 <sup>nd</sup> AugGanesh's cheque dishonored	& he accepted BR.	
1st Sep	It was found out that Harish's a/c was not debited by	
	10,000/- so Suspense Account was opened.	
1st Sep	10,000 transferred from PNB to BOB	
1st Sep	Rs 9000 loan installment was paid	
1st Oct	Bills payable paid off	
1st Oct	Chartered accountant (Jain & Co.) submitted a bill	
	of Rs. 3000/-	
1st Nov	9 tables sold @ 7500/-, Charge RST 3%,	
	Surcharge 1%	
1st Nov	7 chairs sold @ 4000/-	
1st Dec	Interest on Capital to be given @ 10 %	
1st Dec	A withdrew 1000/- cash & 1 cooler for personal use	
31st Dec	Income tax paid 2000/-	
31st Jan	Uniform made for employees 10,000/-	
31st Jan	Registers, pen, Carbons, stapler, etc Rs 250/-	
31st Mar	Depreciate Computer @ 10%	
31st Mar	Computer sold for 15000, cheque received for PNB	
31st Mar	Interest paid Rs. 5000, 2% TDS deducted.	

Leaders don't seek security, only opportunities



#### **Drill 17:**

### "COST CENTRES" Financial Year 2003-04

Andy started factory by investing 10,00,000. • Deposited Cash in Bank of India Rs. 400000/-• Raw Material purchased Rs. 600000/-• Finished goods sold 800000, DD Received 400000, Cash received 400000/-• Salary paid by cheque 100000/-• Stationery Purchased 30/-• Power bill Paid 50000/-• Paid for office cleaning 70/-• Received a Bank Loan 200000/-• Tax paid 50/-• Closing Stock 300000/-

<b>Particulars</b>	Production	Marketing	Finance
Salary	2	1	1
Power	8	1	1

<sup>\*</sup>Use Petty Cash Book for expenses less than 100/-.

Yadi aapne bach-bach kar chalne ki aadat daal lee hai, to nischint roop se aap jeewan mein bahut aage nahi badh paayenge.

<sup>\*</sup>Show Cost Centre Detail & ledgerwise Cost details



### **Drill 18:** GROUP COMPANY based exercise

#### 2005-2006

**GROUP: TATA** 

#### **TELCO:**

•	Business started by Telco	100000/-
•	Goods purchased from Ram	300000/-
•	Ram overcharged	20000/-
•	Goods sold to Ganesh	10000/-
	Bill no.1/1.4.2005 for 30 Days Credit	
•	Cash Received from Ganesh 1.7.2005	

# TISCO:

•	Business started with Cash	100000/-
•	Goods Purchased	100000/-
•	Goods Sold	90000/-
•	Machine Purchased	30000/-
•	Freight & Installation	1500/-
•	Room Constructed	8000/-
•	Given to Telco	50000/-
•	Stock Received From Telco	30000/-

#### **Instructions:**

- 1. Use Dr/Cr Note Book
- 2. Use Group Company
- 3. Interest Calculation @ 8% p.a

Explain :: Post dated, Memorandum, Optional

Jaanwaron ke jeene ka koi lakshya nahi hota hai.



# **Drill 19:** Accounting of Non Trading organization

# Aryan International College 2005-2006

Corpus Fund	1200000	Computer	400000
Reserve Fund	100000	Building	400000
Service Tax	40000	Furniture	100000
Prov. For Computer Depreciation	350000	Deposit with MDS University	200000
Caution Deposit	10000	Endowment Fund Deposit	200000
		Cash	200000
		Cash in PNB Saving A/c	100000
		Cash in PNB Recurring A/c	100000
	1700000		1700000

1 Apr	Service Tax Deposited
1 Apr	Fee Collected 1000 and service tax received 10.2 %
1 Apr	Salary paid 2000 and tax deducted at source 2.1 %
1 May	Library Caution Deposit 500 from Hari.
1 May	Fee received 10000 and service tax received. 10.2 %
1 Jun	Advertisement done by Gupta & Co. 100000
1 Jul	Paid to Gupta & Co. 100000, TDS 2.1%
1 Jul	Service Tax deposited.
1 Aug	Caution deposit received from Seeta 500.
1 Aug	TDS deposited.
1 Sep	Computer sold for 40000 (depreciation rate 10 %).
1 Oct	New Computer purchases 10000.

- \* Create "Fee Book" for fee.
- \* Prepare Income & Expenditure A/c
- \* Take print outs

# There is no substitute for

- $\circ \quad preparation \\$
- Practice &
- o Hardwork



### **Drill 20:** Cost Category

#### XYZ LTD.

Cost Category	Departments	Projects
Cost Center-	Marketing Manufacturing Finance	Residential Building Shopping Complex Hospital

- > TV ads to advertise for Residential Building Rs. 50000.
- > Bricks purchased worth Rs. 20000 for shopping complex.
- ➤ Loan taken Rs. 500000
- ➤ Interest @ 10 % .Divided among 3 projects in following ratio-

Residential	Shopping	Hospital
5	3	2

<u>Important Shortcuts</u>: ALT + D ALT + C F2 ALT + F2

#### **Drill 21:**

# **Budget & Control**

> Create a budget for travelling (ledger) for the 2006-07 for the amount of 1,20,000 p.a.

Entries –		
1.4.06	Paid for travelling	Rs. 12,000
1.5.06	Paid for travelling	Rs. 10,000
1.7.06	Paid for travelling	Rs. 8,000
1.8.06	Paid for travelling	Rs. 9,500

- ➤ Create a budget for Adverisement Group for the period 06-07 for Rs. 10,000 p.m. Advertisement group includes following ledgers
  - Banners
  - TV Ads
  - Hoardings
  - Newspaper Ads

#### Entries –

1.4.06	Paid for Banners	Rs. 12,000
1.5.06	Paid for TV Ads	Rs. 20,000
1.7.06	Paid for Hoardings	Rs. 5,000
1.8.06	Paid for Newspaper ads	Rs. 6.000



#### **Drill 22:**

### **TDS**

Financial Year 2005-2006

Pass the following journal entries:

- Bill submitted by Anil Enterprises (individual/HUF—Non Resident) for Technical Services Rs200000. (Ignore surcharge exemption limit----No)
- TDS on fees for Technical Services due.
- Bill submitted by Creation House (Individual/HUF—Non Resident) for advertisement done by them Rs. 500000 (Ignore surcharge exemption limit---- Yes).
- PNB cheque given to Anil Enterprises.
- TDS on Advertisement due.
- Advance given to Creative Enterprises (Resident Company) for advertisement campaign for Rs. 150000
- Paid due amount to Creation House.
- Advertisement campaign completed by Creative Enterprises
- Paid Amount of TDS to government through BOB cheque.

**Dedicated People have Employment Security.** 



# **VAT**

#### What is VAT?

VAT stands for Value Added Tax. Added means "The value that a producer (whether a manufacturer, distributor or advertising agent) adds to his raw materials or purchases before selling the new or improved product or service." VAT in simple terms means "A tax on the value addition at different stages of manufacturing and distribution of goods and services."

#### VAT RATES

1 %: : Articles of Gold, Silver and Precious Metals including Jewellery made

from gold, silver and precious metals.

Precious Stones and Semi Precious Stones etc.

4 % : Aluminium Utensils, Bicycles, Tricycles, Rickshaw, Chemical

Fertiliser, Computers, Edible Oil, Exercise books, Note books, Hosiery goods, Ice, Industrial Input, Iron and Steel, IT Products, Medicines, Metal, Paper& News print, Pens, Plastic footwear, Readymade Garments,

Sewing Machines, Sports goods, Umbrella, Tea etc.

12.5 %: Cement, Cooked food, Cosmetics, Domestic Electrical appliances, Furniture, Glasses, Hardware, Kerosene,

Lubricating Oil, Mining Machinery, Sanitary fittings, Soft drink, TV, Freezes, Washing Machines, Vehicles,

Watches, Footware, LPG, Paint, Soap, Tyres etc.

#### **VAT Exempted Items:**

Helmets, Wash Basin, Bath Seats, Commodes, Urinals ,Children's Special Walker, Hand driven tricycles, Lifts specially designed for disabled persons, Power control wheelchairs, Orthopedic beds, Pressure relief equipments like Ripple Mattresses & Gel Cushions, Speech Synthesizers, Special Computer Keyboards, Long Handled combs, Magnifying Equipments, Talking calculators, Talking Watches and Clocks, Cooking Accessories- Bottle Holders, Openers, Household Equipments – Tap Turners, Key Turners, Kitchen and Feeding Accessories, Special Adapted Cutlery forks- Knives- Spoons, Special Drinking Equipment Mugs and Cups etc.

Drill 23: VAT

Following is a company working in Rajasthan is manufacturing Cloth using Thread as a raw material.

1 bundle of cloth consumes 10 spindles of Thread.

- Purchased 100 spindles of Thread @ 150 from Ram VAT @ 4 %
- 20 spindles of thread returned to Ram.
- Manufactured 8 bundles of cloth.
- 4 bundles cloth sold to Shyam @ 1600 each VAT @ 12.5 %.
- 1 bundle cloth returned by Shyam.
- Purchased 100 spindles Thread @ 150 from Puneet of Delhi (Inter state purchases) CST 3%.
- Purchased 50 spindles Thread @ 160 from Pune Branch. CST 4 %.
- Furniture purchased for Rs. 20000 VAT @ 12.5%
- Sold to Geeta 4 bundles of cloth @ 1600 VAT @ 12.5 %.

Good habits are like Good Servant Bad habits are like Bad Masters.



Exercise: 24 <u>VAT</u>

The particulars regarding Sales, Purchases etc of Departmental Store of M/s Sharma Bros. are as follows:

Items under VAT			Vat Exempted
Grocery	Cosmetics	General	General
Tea 4%	Soap 12.5%	Pens 4%	Children Equipments
Edible Oil 4%	Shampoo 12.5%	Umbrella 4%	Household Equipments
Soft Drinks 12.5%	Deo 12.5%	Plastic Footwear 4%	Bathroom Equipments
Cooked Food 12.5%			

- 1) Edible Oil purchased 500ltr.@ 30 From Mayank
- 2) Goods purchased from Rajat
  - a. Shampoo 100 Pcs @ 150
  - b. Soap 500 Pcs @ 10.
  - c. Deo 100 Pcs @ 100.
- 3) Goods purchased from Verma Ltd.
  - a. Cooked food 1000 kg @ 100
  - b. Soft Drinks 200 bottles @ 40.
  - c. Tea 400 kg @ 150
- 4) Goods sold to Jain & sons.
  - a. Soap 20 Pcs @ 15
  - b. Shampoo 20 Pcs @ 170
  - c. Deo 10 Pcs @ 110
- 5) Goods purchased from Mehta & Co.
  - a. Pens 300 Pcs @ 10
  - b. Umbrella 100 Pcs @ 50
  - c. Plastic footwears 50 Pcs @ 100
- 6) Goods returned by Jain & sons
  - a. Soap 10 Pcs @ 15
  - b. Deo 5 Pcs @ 110
- 7) Goods purchased from Kumar Ltd
  - a. Children Equipments 100 Pcs @ 100
  - b. Household Equipments 100 Pcs @ 150
  - c. Bathroom Equipments 200 Pcs @ 200
- 8) Goods sold to Garg Bros.
  - a. Pens 50 Pcs @ 12
  - b. Umbella 50 Pcs @ 70
- 9) Goods returned to Rajat
  - a. Soap 50 Pcs @10
  - b. Deo 10 Pcs @ 100
- 10) Goods sold to Kishore Kumar
  - a. Children Equipments 30 Pcs @ 150
  - b. Household Equpments 25 @ 160



#### **Drill 25:**

# BATCHES, ALTERNATE UNITS, MULTIPLE GODOWNS-TRANSFER

Bharat Medicals is wholesaler purchasing following medicines –

**Group** Items

• Tablets Crocin, Metacin, Topcid 20, VicksAction 500

Syrup GlycodinSyrin Syrin

**Units** 

Tablets are sold in 2 Units 1 Strip = 10 tablets

Syrup is sold in Bottle

Syrin is sold in 2 Units 1 Box = 10 pieces

Note: All items are maintained in batches along with expiry dates

#### Godowns -

• Ajmer – Main Godown after purchase

• Ram Nagar - Transferred after purchase

• Shastri Nagar - Transferred after purchase

# **Transactions** -

Purchased following items on following dates -

1.4.05	Crocin	100 strips @ Rs. 10 Bt. Cro
	Expiry after 30	days of purchase
1.4.05	Metacin	50 strips @ Rs. 15 Bt. Meta
	Expiry after 60 days of purchase	
1.5.05	Topcid20	55 strips @ Rs. 9.5 Bt. Top
	Expiry after 91	days of purchase
1.5.05	VicksAction500	30 strips @ Rs. 20 Bt. Vic
	Expiry after 61 days of purchase	
1.6.05	Glycodin	90 Bottles @ Rs. 70 Bt. Gly
	Expiry after 120	days of purchase
1.6.05	Syrin 10 Boxe	es @ Rs. 100 per Box.

#### **Following Sales -**

2.4.05	Crocin 80 strips @ Rs. 11 per strip from Ramnagar Godown
2.4.05	Metacin 40 strips & 5 tab @ Rs. 16 per strip from SN Godown
1.7.05	VicksAction 500 20 strips @ Rs. 23 from SN Godown
1.7.05	85 Bottles Glycodin @ Rs. 75 per bottle from S N Godown
1.8.05	8 Boxes & 5 pieces Syrin @ Rs. 110 per box from SN Godown.
31.10.5	Topcid20 10 strips @ Rs. 12 per strip from Ram Nagar Godown