

Business Finance Assignment: 2

Ans: 1

Q.1 All the above

Q.2 C. Adverse Opinion

Q.3 C. Chairman's Report.

Q.4 Cost Concept.

Q.5 a) Income is to be recognized as and when it is earned.

i) Not necessary to wait until customer settles the bill.
Avoids fluctuations in reported income.
But may show business is performing well, although running out of cash.

ii) b) Expenses are recognized as when incurred, regardless of whether amount has been paid.
Avoids random allocation of costs to periods.

b) Liability:

→ Inflow of premium is considered only when premium is actually received. If not received, it is shown as an asset / Outstanding Liability.

→ Expense:

• Commission paid will be paid throughout the year.
Adv expense for 3-5 years shall be recognized now, altho not incurred yet.

Q.6

- Accounting methods can be used to enhance the image of firm, and make it better.
- Inflated Current Operating Income (Eg: Increase in Sales at end of accounting period, Decrease in Expenses).
- Reducing Current Operating Income
- Inappropriate depreciation, amortization or valuation of assets
- Inappropriate valuation of future liabilities
- Omitting Contingent liabilities.

Q.7

- As valuation increases, value of sale of asset increases thus a +ve cashflow + gross profit. This will be seen only when there is sale of asset.
- Interest payment on bond is a negative cashflow
Gross Profit includes cost of trading act. so remains same.
In Cashflow, this is a part of financing activity so reduced from Total Cash.
- No effect on Cashflow
GP: No change, as last yr closing, this year opening Raw Material to finished goods.
- GP decreases as Depn is a cost
Cashflow (Increase as Non Cash item).
- No change in GP
Cashflow: Add to CF as no cash has gone out

Q.8. i) Main Roles :

- Maintain market Confidence : Confidence in financial system.
- Financial Stability : Protect & Enhance stability of fin. system.
- Consumer Protection : Securing appropriate degree of protection for consumers.

ii) Reserve Bank of India IRDAI PFRDA
Securities & Exchange Board of India

iii) Banks : RBI c. IRDAI e. SEBI g. RBI
b. PFRDA d. SEBI f. SEBI h. RBI

Q.9 i) Under Cost Concept, all non current assets appear in BS at original cost, less depreciation till date, & possible impairment write-down. It is being gradually phased out, to provide scope for realism in statements (fair value)

ii) Going Concern Concept: All accounts statements are made with an assumption that business will continue to run for an indefinite period of time in future. Supports Cost Concept.

ii) If company enters in such case, then they can continue with working and state the same as a Note to Accounts below Fin. Statements.

iii) Optimistic Accounting will show overstated profits. This figure may reflect on SE by increasing MOP of share. But in reality, there can be actual problems in Company. If company hits a bad patch,

the unwanted reality will show effects and share price will fall drastically, the company may not be ready for such an attack. Share Price will after a time will depend upon FCF, and thus change value.

Q.10

a) Investment Bank: Deposits made by customers for savings. Investment by other banks.

Commission from Client Companies.

→ Appln: Used to invest in startups, IPO, business or projects which will yield a good return.

b) Pension Scheme: Money deposited by customer/policy holder over years. Govt Grants. Investment by Banks.
Appln: Used to give pension to people after retirement at age as annuity to their family.

c) Life Ins Comp: Premium from policyholder. Investment Returns. Commission from Reinsurance.
Appln: Claims given, prem to reinsurer, underwriting exp, adv exp, daily exp, comm to distributor. Invest for future reserves.

Q.11 Complicated features:

- underlying contracts/liab fall outside the acc period and are uncertain in size
- Giving away profit to shareholders may endanger financial stability of company & ability to meet future liab.

Policy sold, we receive prem and incur exp. If claim asked early, then that loss. If after some yrs are premiums covered, then it's normal.

2. PL Statement is in 3 separate parts
 Technical: from insurance business related
 Non Tech: Profit/loss from non insurance business.

Q.12 It is complicated as:

- Profits cannot be realised at end of Acc Year
 Reversing profits depend upon year in which claims are made.
- Any future liab. which can occur, is an uncertainty about timing and size.
- Profits cannot be given to shareholders as this may hamper reserves. At a time of claims there can be burden.

ii] Reserves: Kind of liab (Technical)

Long term business provision including actuarial estimation of company liab included bonus declared and after deducting future prem.

Unexpired Risk Reserves: O/S Claim Reserves

↓	↓
Claim occurring from unexpired cover	O/S Claims not yet settled.

→ Fund for future appropriations: (Life Insurer).

Q.13 Adv: Clarity, Comparability, Guidance, Uniformity.
 Disadv: Principle Driven, Rigid Rules,
 Many options to choose which are very diff.

ii) IFRS, GAAP, Ind-AS

iii) Financial Acc Standards Board

Int. Accounting Standards Board

Accounting Standards Board.

iii) P&L and BS do not provide sufficient insight about the movements of cash balances. Even profitable companies collapse, if they are not liquid. Even causes of changes in Cash/Bank cannot be ascertained from BS.

Shareholders need a more structured details of cash flow.

It answers the quest like:

Is comp. generating enough cash as related to profit
What was done with any loan taken.

Why was Bank O/D increased despite profitable year.

8.15 Financial Position as on 31-12-19

Assets:

Non Current Assets	6.	49959
Current Assets	7	21410

Total Assets

Equity:

Share Cap		32000
Retained Earnings		9369

Non C. Liab

Current Liab

	8	10000
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Income Statement for yr ended 2019

	WN	Ant \$
Revenue [CY]		58000
Cost of Sales	2	(6041)
Gross Profit	3	<u>49959</u>
Admin Exp	3	(32790)
Distribution Exp	-	-
Other Income	4	200
Operating Profit		<u>17369</u>
Finance Income	-	-
Finance Cost	-	-
PBT PBT		<u>17369</u>
- Tax	5	(3000)
Profit After Tax		<u>14369</u>

SCE: Changes in Equity

	Share Cap	Retained Earning
Opening	32000	0
Dividends	-	(5000)
CY Profit		14369
Closing:	<u>32000</u>	<u>9369</u>

WN1: Rent Cal: 12M → 15917 } PL
 CY: 11M → 14594
 1M Extra: 1326 → CA

→ Feb: 1000

1000	1050	1102.5	1154.63	1215.5	1276.2	1340.1	1407
F	M	A	M	J	JL	AU	S
1477.5	1551.3	1628.9	1710.3				
O	N	D	J				

Rent Prepaid: 1710

→ WN2: COS:

→ Opening Supp: 2000
 Closing Supp (-1000)
 Deprn Lap: 3208
 Office: 1833
6041

Fee Revenue: 55000

Fee Earned: 1000
 O/S 2000

Unearned: 9000 : CA

O/S Fee 2000
11,000

→ Salary of Employee: 10,000
 O/S Salary 4000 - CL
14000

WN4
 BR → 5000 }
 Int + 200 } CA
 Rec 5200

WN6: Laptop Off Equip.
 Cost: 35000 20000
 CY Dep: $3500 \times \frac{11}{12}$ $2000 \times \frac{11}{12}$

Dep = (3208) (1833)
 Closing 31792 18,167

Yr. Deprn → 3500
 2000

CY Fee: → 55000 } CA: 10K
~~(-)~~ 1000 - 1K
 (+) 2000 + 2K
56000 11K

WN3 Admin Exp:
 • Office Rent: 14207
 • Salary: 14000
 • Elect Bill 4000
 • Internet Bill 583
32790

WN5: Tax Payable: 3000
60369

WN7: Current Asset:
 • TR: 1500
 Cash: 1000
 BR: 5200
 Unearned fee: 11000

WN8: CL: TP: 3000
 O/S Salary 4000
 O/S Tax 3000 10K
21410 → Closing Sup 1000
 Prepaid Rent: 1710

Q.14

classmate

Date _____

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Income Statement

WN

Amt \$

Revenues

1500000

- Cost of Sales

4

(625000)

Gross Profit

875000

Other Operating Income

-

-

Admin Expense

1

(3000)

Distribution Expense

2

(235000)

Operating Profit

637000

Finance Expense

5

(10000)

Finance Income Depreciation Charge

9

(50000)

Profit Before Tax

467000517000

- Tax Expenses

-

-

Profit After Tax

467000

Gain on Revaluation

500000

Total CL:

967000

Finance Position

Non Current Assets

7

1679000

Current Assets

6

240000

Total Assets

18750001919000

Equity & Liab.

Equity

Share Capital

1659000

200000

Retained Earning

6182000

Reserves

7240000

Non Current Liab.

8

145000

Current Liab.

3

68000

Total Liabilities

19190001875000

St. C. E.

Share Cap.

Retained
Earnings

Other Reserves

	Opening Balance	200000	250000	180000
-	Dividend Paid		(45000)	
+	Revaluation Reserve		577000	544000
+	Current Profit Year		<u>4567000</u>	

Closing

Balance:

200000

266000

6782000

712000

~~680000~~

7,24,000

WN1: Admin Expenses

Administrative Expense 3000

WN2: Distribution Expense

Marketing Cost 55000
Delivery Running Cost 60000
Sales Salary 120,000
235000

WN3: Current Liabilities

Bank Overdraft 18000
Trade Payable 50000
68000

WN4: Cost of Sales:

Cost of Inventory Consumed (Open - Closing) 350000
Factory Running Cost: 100000
Manufacturing Wage: 175000
625000

WN5: Finance Expense

Interest Paid 10000

WN8: Non Current Liab

2024 Loan Repayable 145000

WN6: Current Asset

Closing Inventory 30000
Trade Receivable 210000
240000

WN9: Deprn Expense on Asset

Building CY ~~4~~1000
Machine CY 15000
Delivery Vehicle CY 31000
~~50000~~
50,000

WN7: Non Current Assets:

	Building	Delivery Vehicle	Machinery Factory	Land
Cost:	400000	325000	150000	600000
Revalue:	344000			200000
Amount	400000	325000	150000	800000

Acc. Depr.

Opening:	40000	170000	80000	-
- New CY Dep	4000	31000	15000	-
T. Deprn Cls:	<u>(24000)</u>	<u>(201000)</u>	<u>(95000)</u>	<u>(0)</u>
A.V	<u>700000</u>	<u>124000</u>	<u>55000</u>	<u>800000</u>