

Assignment Unit 1 & 2

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5.a. Realisation concept: Income is recognised as & when it is earned. It is not necessary to wait for the customer to settle ~~the~~ their bill. The fluctuations in reported income which might arise if everything is recorded on a cash & basis can be avoided.

b. Accrual concept: Expenses are recognised as and when they are incurred, regardless of ~~when~~ whether the amount has been paid for.

b) In health insurance the company would record the income from the number of policies sold as soon as they are sold. But they will ~~not~~ not record the amount from the premiums they will receive in the future as there is a chance of lapsing policies lapsing. ~~For the~~ The company would record the expenses for the incurred but not reported (IBNR) ~~also~~ claims.

7.

(i) Gross Profit remains the same
~~There is addition of 100 crores in the cash flow statement.~~

Because of Revaluation, the depreciation charged for the year will be charged on the new valuation of the asset hence in this case it will increase leading to increase in ~~cost~~ cost of sales and hence gross profit will decrease.

Cashflows will remain the same.

(ii) No change to gross profit.

The operating cashflows will decrease by 1000 crores.

(iii) There will be an increase of 500 crores in ~~gross~~ gross profit.
 Cashflow:

No change in cashflow.

(iv) The gross profit will decrease by 250 crores because depreciation will be added to cost of sales which will be subtracted from revenue to give gross profit.

✓) It was decided to write off 200 Cashflow - No change in gross profit.

The ~~gross~~ cashflow from financing activities will decrease by 200 crores.

3.1) Financial regulation is a form of regulation / supervision which makes the financial institution follow certain rules & regulations & guidelines to maintain the integrity & financial stability of the financial system.

Functions of financial regulator.

1) Protective Function: to protect the interest of the investors & the financial participants.

- checking price rigging.

- Prevent insider trading.

- Promote fair prices

- ~~Prohibit~~ Prohibit unfair trade practices.

2) Regulatory functions: to keep a check on the functioning of the business in the financial market.

- Regulation of takeover of companies.

- Performing & exercising power.

- Conducting enquiries & audit exchanges.

3) Development Function.

- Imparting training to intermediaries.

- Carry out research work.

- Encouraging self regulatory organisation

(iii) a) Banks : regulatory authority : Reserve B.

(iii) regulatory authority:

a) Bank : Reserve Bank of India

b) Superannuation : Pension Reserve regulatory & Development authority (PFDA)

c) General : IRDAI (Insurance Regulatory & Insurance company development authority India)

e) Stock Broker : Security & exchange Board of India

d) Mutual fund : Security & exchange Board of India

f) Market for listed security : SEBI

g) Foreign Exchange : RBI

h) Money changes : RBI

9) i) Cost Concept.

Under this concept the non-current assets appear in the financial position at their original cost less depreciation to date, subject to a possible impairment write-down. This concept does not take into account the changes in purchasing power of money.

(ii) Going Concern Concept:

It is usually assumed that the business will go on indefinitely for ever in its present form. This acts as a justification for the flaws of the cost concept.

Because there is little harm in reporting inflated values if the asset concerned are unlikely to be sold in the immediate future.

(iii) ~~But~~ (i) Optimistic accounts ^{may} lead to overstates the companies profits and strengths.

(ii) Because the ^{book} value of the company is high ~~the~~ some investors might think that the company is profitable and would want to invest in it ~~but after some~~

(iii) There ~~is a~~ might be a high probability that ~~not~~ all the optimistic expected values will come through meaning ~~the~~ the profit high figure stated for profit will not be the actual figure.

(iv) This will create a sense of distrust ~~to~~ among the equity investors and ~~may~~ many may want to sell of their shares and invest in some other company. The share prices might ~~of~~ decrease - in place of

(v) ~~There~~ increase also the reputation of the ~~company~~ company may be tarnished.

(vi) Therefore it is important to state the lowest reasonable figure for profits & losses reasonable figures for liabilities.

10. a) The role of investment banking is to help financial institutions to meet their financial challenges.

Investment Bankers help their clients with financing, trading, researching, wealth management, asset management, IPOs etc.

~~Sources of funds~~

b) Pension scheme: Role: They are established by employees to facilitate and to organize the employees retirement funds.

Sources of fund: Employers. Application of funds: To provide a return to the employees at their retirement (i)

c) Life Insurance Company:

Role: Life insurance company sells insurance policy to the people.

Source of fund: customers.

Application of fund - & Franny policy provider claim mean

claim.

12) i) The underlying contracts fall outside the accounting period and are uncertain in size

(ii) Premature transfer of profit to shareholders may endanger the financial stability of the company & the ability to meet future liabilities.

(i) 1) Reserves

2) Investment income

3) Realized capital gain

11) General insurance and life insurance companies are difficult to ~~interest~~ interpret because of the different regulations that regulate them. There are many things that have to be taken into consideration while evaluating them. They have a different risk that not other companies have. The regulator has a lot of power in controlling the companies.

Q.13.

Advantages :-

(i) They eliminate variations between companies in the way they prepare accounts.

(ii) They oblige companies to disclose more information than required by national laws.

(iii) They provide some degree of flexibility in a case where legislation cannot.

(iv) In the discussion leading up to standards being issued there are debates that take place which are about accounting practices.

Disadvantages :-

(i) Some standards are either too detailed or too ~~generally~~ general.

(ii) Standards often allow more than one alternative treatment which ~~negot~~ negates the attempt to make sure that conformity b/w companies.

(iii) The set of rules contained may not be appropriate for all companies in all circumstances.

(iv) Standard setters may not always be entirely objective. For example, some standards in the past have been subjected to pressures from the government.

(ii) a) Financial accounting standards board & issues the generally accepted accounting principles (GAAP)

~~b) International Standards for F~~

b) International Financial Reporting standards (IFRS) issued by Indian Accounting Standards Board (IASB)

c) Accounting Standards Boards (ASB) & issues Indian accounting Standard (Ind-AS)

(iii) a) The Statement of comprehensive income and the Statement of financial position fail to show the movements in cash balances.

b) This is unfortunate because even if company ~~seem~~ is profitable it will collapse if it isn't sufficiently liquid.

c) The bank balance & the final balance is shown in the statement of financial position however it does not give insight to the readers about the major causes of changes. More structured description of cash flows is required.

(d) Several entries in the statement of P & L like depreciation do not involve a payment or a receipt of cash. The statement of profit & loss recognises credit sales and purchases before cash ~~exchange~~ exchange. It is possible for a company to trade profitably & still run into liquidity problems.

8.14.

Date

(i) Statement of Comprehensive Income for the year ended 31/3/2019

Particulars	Notes	Amount.
Revenue.	#	15 00 000
- Cost of Sales	(5)	(647 000)
Gross Profit.		853 000
- Administrative Expenses	(1)	(2000)
- Distribution Expense	(2)	(260 000)
Operating Profit		584 000
- Financial costs	(7)	(110 000)
Profit Before taxes		574 000
Tax		1722 00
		- 405 500

(ii) Statement of changes in Equity.

Share Capital	Retained Earnings	Revaluation Reserve
200,000	180,000 250,000	180,000
	(45,000)	
	180,000	
	574,000	
200,000	779,000	180,000

(iii) Statement of financial position as on 31st March 2019.

Particulars.	Note number	Amount
Non-Current Assets	(4)	1632000
Current Assets	(8)	240000
		<u>1872000</u>
Equity & Liabilities		
Equity		200000
Retained earnings		779000
Revaluation Reserve		180000
		<u>145000</u>
Non-Current Liability	(7)	60000
Current Liability	(3)	
		<u>1872000</u>

1) Administrative Expenses.

Administrative Staff wages 3000

2) Distribution Expenses

Cost of Marketing	55000	53000
delivery vehicles running cost		60000
Sales Salary		120,000
delivery vehicle depreciation		120000 31000
		<u>266000</u>

2) Current Liability.

Bank overdraft	18000
Trade payables	80000
Prepaid rent	<u>60000</u>

4) Non-Current Assets

	Buildings	Delivery vehicle	Land	Machinery
cost	700000	325000	800000	150000
depreciation	40000	170000		80000
	$(700000 \times 1\%)$	$(325000 - 170000) \times 20\%$		150000
	40000	31000		$(150000 \times 10\%)$
				16000
	660000	124000	800000	55000

b) Cost of Sales:

cost of inventories consumed. 350,000

Factory running costs 100,000

manufacturing wages 175,000

Building depreciation 7000

~~Delivery vehicle depreciation 12,000~~

Machinery depreciation 155,000

647,000

6) Financial costs

Interest 10,000

1) Non-current liability.

145,000 loan repayable

3) Current assets

Trade receivables 210,000

closing inventory 30,000

Statement of Comprehensive Income

Particulars	Note no.	Am-₹
Revenue		58000
+/-		
- Administrative expenses	(1)	(23794)
- Distribution expenses		
Operating profit		34206
+/- financial income	(6)	200
Profit before tax		36206
- tax		3000
Profit after tax		33206

Statement of changes in equity.

Share capital	Retained earnings
32000	
	(5000)
	33206
32000	28206

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Profit.

	Note no.	Amount
Assets		
Non-Current Assets	(1)	495000
Current Assets	(2)	190000
		<u>685000</u>
Equity		
to Non-Cur Retained earnings		320000
		<u>282000</u>
Non-Current Liability		
Current Liability	(3)	190000
		<u>685000</u>

Q.13

1) 12 monthly payments . ~~15957~~ 15917

first month payment = 1000

month 2 payment = $1000 \times (1+5\%)$

12 months rest = $1000 \times 8\frac{11}{100}$ @ 5%

~~15957~~ 15502.64

$= 1000 \times 14.206$

= 14206

1) Administrative Expenses

Office supplies 2000

Employees' Salaries 10000

Office Building Rent 15917

Office electricity bill 2000

Mobile internet bill 583

Laptop depreciation ~~(3500)~~ 3500

Office equipment depreciation ~~10000~~ 2000

Prepaid rent (14206)

~~239~~ 23794

2) Current Asset

Trade Receivables 1500

Cash 1000

Bills receivables 5000

Unearned fees ~~10000~~

Closing inventory ~~(1200)~~ 1000

Bills receivable 5200

fee revenue 2000

Prepaid rent 14206

3) Current Liability.

Office Building Rent	18917
Office Electricity B/M	
Trade Payables	2000
Employee salaries	4000
Income tax	3000
12 month office rent	17103
unearned fee	10000
Unearned fee	10000

4) Non-Current Assets

	Laptop	Office Equipment
cost	35000	25000
depreciate	$\left(\frac{35000}{10}\right) = 3500$	$\left(\frac{25000}{10}\right) = 2500$
net value	31500	18000

5) Revenue and Expense

Fees earned	55000	General 1000
Fees due	2500	
		58000

6) Financial Income

Interest	200
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6) Revenue