

# PGEXP Program – Financial Reporting & Control Course

Quiz I Examination, Date:					
Weightage	16%	Duration	90 minutes		

Name	Roll No.

#### **INSTRUCTIONS**

- 1. Closed book exam. Answer all questions.
- 2. Students cannot use laptop. Students cannot bring their mobiles inside exam room.
- 3. Each correct answer you get +0.5 mark.

You are not allowed to borrow papers, calculators, etc. All questions are fill in the blank questions – you are required to write the appropriate answer in the blanks provided.

### **Section I**

Please take XY as your roll number (also known as registration number) wherein X will be your first digit of the roll number and Y will be your last digit of your roll number. We provide complete illustration below:

## Case: <u>Hazaar Maarya's Business</u> [11% weightage]

Andher Nagari Chaupat Raja... Taka Ser Bhaja Taka Ser Khaja.

In the tax free economy of Andher Nagari, Hazar Maarya lived a leisurely retired life. But, his superb amazingly cute sweet fabulous pretty charming fantabulous glamorous incredible awesome brainy hazaar-beautiful enchanting blazing dynamic electric damsel darling wife, Jalebi-rani forced him to start a business. The transactions for the first accounting period are listed below:

- ♦ Hazar Maarya starts business with a capital of Rs XY¹ . The business entity is called Hazar Maarya Limited.
- ♦ Loans Rs XY at an interest rate of 10% per accounting period
- ♦ Using the loan amount he purchases a Gubbare-wala machine i.e., Balloons blowing machine at Rs XY
- Purchases ten balloons on credit wherein each balloon is billed at Rs 0.XY per balloon
- ♦ He also rents a small road side space from the local political leaders at a rate of Rs X+Y per accounting period. But, he clearly displays his power by stating that he will pay the amount at a later point in time (as and when his business settles well).
- ♦ Sells eight balloons at Rs 1 per balloon. Two little customers, Rakshasa Mayavi and Arrogant King Vali promise to pay in the next accounting period.
- ◆ Decides to close the account book for the first accounting period. He also makes a provision for depreciation on machinery at 20% WDV basis for each accounting period (per Andher Nagari's accounting norms).

<sup>&</sup>lt;sup>1</sup> where X and Y are your last three digits of your roll number as explained earlier.

Based on the discussion above, you are required to prepare the financial statements of Hazar Maarya Limited for period I.

Hazar Maarya Limited			
Balance Sheet as at the end of first accounting period			
Assets	(in Rs.)	Liabilities	(in Rs.)
Current Assets		Current Liabilities	
Cash & Bank Balances		Rent payable	
Sundry Debtors		Provisions	
Loans & Advances		Interest payable	
Inventories		Sundry creditors	
		Unearned revenue	
total		Total	
Fixed Assets		Long Term Liabilities	
Net Fixed Assets		Secured Loan	
		Unsecured Loan	
total		total	
Other Non-Current Assets		Shareholders' Funds	
Investments		Capital	
		Reserves & Surplus	
total		total	
Total Assets		Total Liabilities	

Hazar Maarya Limited	
Income Statement as at the end of first ac	counting period
Item	(in Rs.)
Sales (Operating Revenue)	
Less: Cost of Goods Sold	
Gross Profit	
Less: Sales, General & Administrative Expenses	
EBITDA	
Less: Depreciation & Amortization Expenses	
Operating Profit	
Add: Other Income	
PBIT	
Less: Interest Expenses	
Profit Before Tax	
Less: Taxes	
Profit After Tax	
Less: Dividends / Withdrawals	
Balance Carried to the Balance Sheet	

Hazar Maarya carries on the good work in the second period. The transactions are listed below:

- Purchases ten balloons on credit wherein each balloon is billed at Rs 0.YX per balloon
- Sells ten balloons at Rs 2 per balloon. All the customers promise to pay in the next accounting period.
- ♦ After a lot of pursuance from his wife counselors and younger brother Sugreeva, arrogant King Vali pays up the dues against his name.
- ♦ After lot of cold calls and emails, Rakshasa Mayavi promises to pay in the next accounting period. Hazar Maarya does not have the confidence and decides to make a provision.
- Nasir ud-din Muhammad Humayun (Persian: نصير الدين محمد همايون; full title: Al-Sultan al-'Azam wal Khaqan al-Mukarram, Jam-i-Sultanat-i-haqiqi wa Majazi, Sayyid al-Salatin, Abu'l Muzaffar Nasir ud-din Muhammad Humayun Padshah Ghazi, Zillu'llah), the Mughal Emperor pays Rs 91 advance to Hazar Maarya Limited for delivery of thirty seven balloons in the next accounting period (to celebrate his next birthday).
- ◆ Daku Man Singh, the most legendary dacoit with a Tendulkar-ish track record of over 1,000 armed robberies, 185 murders, and countless ransom kidnappings made few enquiries into the accounting practices of the company. Daku Man Singh was involved in 90 police encounters and had killed over 32 policemen. His enquiries made the firm run for cover − while some thought that this was a case of a potential hostile takeover threat over the company others thought that he was being sent by Anna Hazare's team in their search for help.
- ◆ Like last time, Hazar Maarya Limited closes the books for the second accounting period. He also makes all the provisions as per Andher Nagari's prudent accounting norms. He makes use of FIFO method to value the inventory.

Based on the discussion above, you are required to prepare the financial statements of Hazar Maarya Limited for period II.

Hazar Maarya Limited  Palance Sheet as at the end of second associating period			
Balance Sheet as at the end of second accounting period  Assets (in Rs.) Liabilities (in Rs.)			(in Rs.)
Current Assets	(	Current Liabilities	(1111131)
Cash & bank balances		Rent payable	
Sundry debtors		Provisions	
Loans & advances		Interest payable	
Inventories		Sundry creditors	
		Unearned revenue	
Total		Total	
Fixed Assets		Long Term Liabilities	
Net Fixed Assets		Secured Loan	
		Unsecured Loan	
total		total	
Other Non-Current Assets		Shareholders' Funds	
Investments		Capital	

	Reserves & Surplus	
total	total	
Total Assets	Total Liabilities	

Hazar Maarya Limited		
Income Statement as at the end of second of	accounting period	
Item	(in Rs.)	
Sales (Operating Revenue)		
Less: Cost of Goods Sold		
Gross Profit		
Less: Sales, General & Administrative Expenses		
EBITDA		
Less: Depreciation & Amortization Expenses		
Operating Profit		
Add: Other Income		
PBIT		
Less: Interest Expenses		
Profit Before Tax		
Less: Taxes		
Profit After Tax		
Less: Dividends / Withdrawals		
Balance Carried to the Balance Sheet		

<b>♦</b>	In case, the firm followed a LIFO method of inventory valuation then the profit of
	the company would be and the closing inventory would be
<b>♦</b>	In case, the firm followed a WAC method of inventory valuation then the profit of
	the company would be and the closing inventory would be

## **Section II (MCQs and Fill in the Blanks)** [9% weightage]

1.	The assets of a			may also be sold to	o some other firm, at which
	time t	he	ceases to	exist.	
	a)	Sole Propri	ietorship, Sole	c)	Partnership, Partnership
		Proprietors	ship	d)	Company, Company
	b)	Limited Lia	bility		
		Partnership	o, Limited		
		Liability Pa	rtnership		
2.	Each g	eneral partr	ner is personally and	l individually liable	for the of the
	busine	ess, even if t	hose \	were contracted by	other partners.
	a)	Security, Se	ecurity		
	b)	Debt, Debt	•		
	c)	Assets owr	ned, Assets owned		
	d)	None of th	ese		
3.	Direct	ors who are	also employees of t	he company are ca	alled and
	those	who have no	o other position witl	hin the company a	re called
	a)	Insider dire	ectors, independent	directors	
	b)	Independe	nt directors, Insider	directors	
	c)	Whole-tim	e directors, indepen	dent directors	
	d)	Part-time o	directors, Insider dir	rectors	
4.	Which	of the follo	wing does not descr	ibe accounting?	
	a)	Language o	of business.		
	b)	Used by bu	isiness, government	, nonprofit organiz	ation, and individuals.
	c)	Is an end ra	ather than a means	to an end.	
	d)	Useful for	decision making.		
5.	The fir	nancial state	ments that report a	ssets, liabilities, an	d stockholders' equity is
	the:				
	(a)	Statement	of cash flows	c)	Retained earnings
	b)	Income sta	tement		statement
				d)	Balance sheet
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	•	_	ck is an example of		
	•		bank is	•	II ha assudad ay fay
	C)	_	cern concept assume	es that business wi	ii be carried on for
7	Those			ملخ من خمماخ ماخنی، اممنی	
/.				riod with that in th	e past is possible only wher
		ncept is follo		١١ـ	Manay concern concern
	•	Cost conce	•	a)	Money concern concept.
	-	Consistenc			
	C)	Going cond	cern concept.		

- 8. Assets are depreciated on the basis of expected life rather than on the basis of market value according to:
  - a) Cost concept.
  - b) Consistency concept.
  - c) Going concern concept.
  - d) Money concern concept.
- 9. Dual aspect concept results in the accounting equation
  - a) Capital + Liabilities = Assets
  - b) Capital = Assets
  - c) Revenue = Expenses
  - d) Capital + Profit = Assets + Expenses
- 10. Cost concept requires the recording of the following in the books of account
  - a) Skills and knowledge acquired by business manager.
  - b) An asset at its cost
  - c) Quality control in the firm
  - d) None of these
- 11. Prepare the balance sheet according to the following assets and liabilities and answer the questions

	Rs		Rs
Stock	1,50,000	Machinery	2,00,000
Cash at bank	25,000	Debtors	75,000
Cash in hand	2,500	Fixtures and fittings	40,000
Trade creditors	1,22,500	Motor vehicles	80,000

a)	The balance sheet total is Rs
b)	The total capital is Rs
c)	Current liabilities are Rs
d)	Fixed asset are Rs
e)	Current asset are Rs
f)	Net working capital