0375845

62202

I Semester M.B.A.(Day/Evening) Degree Examination, August - 2021

Reg. No.

MANAGEMENT

Managerial Accounting

(CBCS Scheme 2019-2020)

Paper : 1.2

Time : 3 Hours

Maximum Marks: 70

SECTION - A

Answer any Five of the following questions. Each question carries 5 marks. (5×5=25)

- 1. Explain the main branches of Accounting.
- 2. Discuss the fraud and ethical issues in Accounting.
- 3. Explain the importance of IFRS and its implementation.
- 4. The ratio of variable cost to sales is 70%. The break-even point occurs at 60% of the capacity sales. Find the capacity sales when fixed costs are Rs. 90,000. Also compute profit at 75% of the capacity sales.
- 5. Rainbow Ltd., has prepared the budget for the production of one lakh units of the commodity manufactured, the cost incurred are as follows:

		(In lakhs)
i)	Raw Material	2.52
ii)	Direct Labour	0.75
iii)	Direct Expenses	0.10
iv)	Works Overheads (60% fixed)	2.25
v)	Administrative overheads (80% fixed)	0.40
v) vi)	Selling overheads (50% fixed)	0.20

The actual production during the period was only 60,000 units. Calculate the revised budget cost per unit.

6. A firm purchased certain machineries on 1/1/2016 for Rs. 1,80,000 for which the cost of carriage was Rs.10,000 and cost of installation was Rs.10,000. Depreciation on machinery is charged @ 10% per annum on reducing balance method. The accounting year of the firm ends on 31st December.

Irm ends on 51st December. On 1st July 2018 one fourth of the machinery was sold @ 20% more than the book value and another machine costing Rs.80,000 was purchased on the same date.

and another machine costing KS.80,000 was purchased on the balance of the balanc

2019 for Rs.1,00,000. Prepare the Machinery Account for 4 years from 2016 to 2019.

[**P.T.O**.

8.

(2)

7. Show the Accounting Equation on the basis of the following transactions:

i)	Down a second line in the	Rs.
i)	Ram commenced business with cash	15,000
ii)	He purchased goods on credit	5,000
iii)	He sold goods for cash (Costing Rs.2,500) for	3,000
iv)	Purchased furniture for cash	1 500
V)	Sold goods to Lakshman on credit (Costing Rs. 400)	for 500
vi)	Paid Salaries	250
vii)	Received Cash from Lakshman	500
viii)	Withdrew Cash for private use	1,200
ix)	Received rent from tenants	1,200
x)	Purchased goods from Bharat for cash	500

SECTION - B

Answer any **Three** of the following questions. Each question carries **10** Marks.(**3**×**10=30**) Explain the accounting concepts and conventions. Discuss its importance in maintenance

of Books of Accounts.

9. With the help of the following ratios regarding Galaxy Films, draw the Balance Sheet of the company for the year 2018:

Current Ratio	2.5
Liquidity Ratio	1.5
Net working capital	Rs. 3,00,000
Stock Turnover Ratio (Cost of sales/closing stock)	6 times
Gross profit Ratio	20 per cent
Fixed Assets Turnover Ratio (on cost of sales)	2 times
Debt Collection period	2 months
Fixed Asset to shareholders net worth	0.80
Reserve and surplus to capital	0.50

10. From the following details relating to the Accounts of phoenix Ltd. Prepare Cash flow Statement:

	31.03.2018 (Rs.)	31.03.2017 (Rs.)
Liabilities Share Capital Reserve Profit & Loss Account Debentures Provision for taxation Proposed Dividend Sundry Creditors	10,00,000 2,00,000 1,00,000 2,00,000 1,00,000 2,00,000 7,00,000 25,00,000	8,00,000 1,50,000 60,000 - 70,000 1,00,000 8,20,000 <u>20,00,000</u>
	2000000	

					02202
	Assets	•			
	Plant & Machinery	7,00,000	4	5,00,000	
	Land & Building	6,00,000	4	4,00,000	
	Investments	1,00,000		-	
	Sundry Debtors	5,00,000		7,00,000	
	Stock Cash on hand/bank	4,00,000		2,00,000	
	Cash on hand/bank	2,00,000		2,00,000	
	i) Domragiation @ 1	25,00,000		20,00,000	
	i) Depreciation @ 2	25% was charged on th	e opening valu	ie of plant & Ma	ichinery.
	Rs. 35,000.	one old machine cos			as sold for
	iii) Rs. 50,000 were	paid towards income t	ax during the y	year.	
	iv) Building under c	construction was not su	bject to any de	epreciation.	
11.	The balance sheet of A	Atria Ltd on March 31,	2019 is given	below.	
	Sources of Funds	A	mount (Rs.)		
	1) Equity and Liabi	lities	7,99,200		
	Shareholder's Fu	inds	2,48,000		
	Reserves & Sur	plus	10,47,200		
	2) Non Current Lia	bilities			
	Long term borrow	wings	<u>2,10,800</u>		
4	3) Current Liabiliti	es			6
	Sundry creditors	5	1,60,000		
	Other current lia		6,000		
	Short term provi	sions	<u>1,02,400</u>		
			<u>2,68,400</u>		
	Total of Equity Liab	ilities	<u>15,26,400</u>		
	Application of Fund	S	Amount (Rs.))	
	Non current Assets				
~					
	= /		9,00,000		
	Tangible assets		10,640		
	Intangible assets		9,10,640		
	Total Fixed Ass	els			• 9
	2) Current Assets		2,00,000		
	Inventories		1,60,000		
	Trade Receivab	les			
	Cash & Cash eq	uivalent	2,21,600		
	Short term loans	& advances	34,160		
	Total of Current	Assets	6,15,760		
	Total of all assets		<u>15,26,400</u>	her reading th	a Balance st
	Total of gli assels			has monding I	IC Dalance SI

IOTAL OF ALL ASSELS Interpret the financial performance/Position of the company by reading the Balance sheet, as a financial expert. [P.T.O. 62202

12. CASE STUDY (Compulsory)	SECTION - C		V dan dan V dan
Following is the trial balance	-		$(1 \times 1 = 1 = 1)$
Following is the trial balance of	Paresh Shah Ltd., as	on 31-03-2018	(1×15=15)
Share Capital	Rs.	Rs.	
General Reserve		10,00,000	
Debenture Redeemable reserve		60,000	
10% Debentures		40,000	
Public deposits	. •	2,00,000	
Debenture Interest paid	15.000	80,000	
Calls in arrears	15,000		
Purchases	50,000		
Opening stock	5,00,000		
Debtors	80,000		
Purchase return	2,00,000		
Sales		20,000	
Creditors		12,00,000	
Unclaimed Dividends		30,000	
Prepaid insurance		10,000	
10% Government loan	30,000		
	1,00,000		
Land & Building	14,00,000		
Plant & Machinery	2,30,000	<u>.</u>	
Bad Debt reserves		18,000	
P/L A/c (01-04-2017)		42,000	
Sales Return	25,000	,	
Salary & Office expenses	70,000		
· · · · ·	27,00,000	27,00,000	
Additional information .			

Additional information :

i) Closing Stock Rs. 40,000

ii) Make provisions for taxation @ 50% of profit.

iii) Make provision for Bad debts @ 10% on Debtors

iv) Proposed Dividend 10% on share capital, after transferring Rs. 20,000 to General reserve.

Prepare the final A/c s as per schedule III of companies Act of 2013.