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**D.K.M.COLLEGE FOR WOMEN (AUTONOMOUS),  
VELLORE-1**

**SEMESTER EXAMINATIONS**

**NOVEMBER - 2017**

**15CACO3C**

**ALLIED: ACCOUNTING AND FINANCE**

**FOR MANAGERS**

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\*\*\*\*\***Time : 3 Hrs**

**Max.Marks : 75**

**SECTION-A (10 x 2 =20)**

**Answer ALL the questions.**

1. Define Accounting.
2. What is Journal?
3. Define Ratio.
4. What is Cash flow statement?
5. What is BEP?
6. What is Budgetary control?
7. What is Margin of Safety?
8. Calculate PV Ratio and BEP

Sales 200000, Variable Cost 120000, Fixed Cost 50000, Net Profit 30000.

9. What is Flexible budget?
10. What is Trade credit?

**SECTION-B (5 x 5 =25)**

**Answer any FIVE of the following questions.**

11. What is trial balance? What are its features?
12. Explain the sources of Long Term Finance.

13. Explain the goals of financial management.

14. Pass the journal entries.

1. Paid into the bank Rs.20000
2. Purchased car from Mohan Rs.100000
3. Sold TV for Rs.50000
4. Sold bike to Ram Rs.20000
5. Paid Rent Rs.5000
6. X Received Rs.10000 from Y
7. Geetha paid Rs.15000 to Seta
8. Received salary Rs.20000

15. Prepare Trial Balance from the following.

Capital	Rs. 50,000	Sales	Rs. 60,000
Debtors	Rs. 25,000	Opening stock	Rs. 35,000
Creditor	Rs. 30,000	Land and Building	Rs. 50,000
purchases	Rs. 30,000		

16. Calculate BEP from the following Data

a) Sales 1000 units at 10 each Rs.10000

Variable cost Rs.6 per unit

Fixed cost Rs.8000

b) If the selling price is reduced to Rs. 9 what is the new BEP?

17. You are required to prepare production budget for half year ending June 2000 from the following information.

Product	Budgeted Sales Quantity (Units)	Actual stock on 31.12.99 (Units)	Actual stock on 30.6.99 (Units)
S	20000	4000	5000
T	50000	6000	10000

18. Calculate fund from operation.

Profit and Account

Particular	Amount (Rs)	Particular	Amount (Rs)
To expenses paid	300000	By Gross profit	4,50000
To Depreciation	70000	By gain on sale of land	60000
To loss on sale of machine	4000		
To Discount	200		
To Goodwill	20000		
To Net profit	115800		
	510000		510000

### SECTION-C (3 x 10 =30)

Answer ALL the questions.

19. (a) Distinction between Journal and Ledger.

(Or)

(b) Prepare trading and profit and loss account.

Debtors	Amount (Rs)	Creditors	Amount (Rs)
Land and building	42000	Capital	62000
Machinery	20000	Sales	98780
Patents	7500	Return	500
Outstanding	5760	outward	6300
Expenses	14500	Creditors	9000
Debtors	40675	Bills payable	
Purchases	540		
Cash in hand	2630		
Cash at bank	680		
Return inward	8480		
Wages	4730		
Fuel and power	3200		
Carriage on sales	2040		
Carriage on	15000		
purchases	3000		
Salaries	600		
General expenses	5245		
Insurance			
Drawings			
	176580		176580

Closing stock 6800

Outstanding salary 1500

Insurance prepaid 150  
 Depreciation machinery 10% and patent 20%  
 Create provision 2% on debtors for bad debts.

20 (a) Prepare cash flow statement.

Liabilities	1991	1992	Assets	1991	1992
Share capital	450000	450000	Fixed assets	400000	320000
General reserve	300000	310000	Investments	50000	60000
Profit and loss A/c	56000	68000	Stock	240000	210000
Creditors	168000	134000	Debtors	210000	455000
Tax provision	75000	10000	Bank	149000	197000
Mortgage loan	-	270000			
	104900 0	1242000		1049000	1242000

Additional details.

1. Investment costing Rs.8000 was sold on Rs. 8500
2. Tax provision made during the year Rs.9000
3. During the year part of the fixed costing Rs.10000 was sold for Rs.12000 and the profit was included in profit and loss account.

(Or)

(b) The sales turnover and profit during two years were as follows.

year	sales	profit
2007	140000	15000

2008	160000	20000
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Calculate

1. P/v Ratio
2. Breakeven Point
3. Sales required earning a profit of Rs. 40000
4. Fixed expenses
5. Profit when sales are Rs. 1, 20,000.

21. (a)

	Per Unit Rs.
Materials	100
Labour	50
Variable expenses (Direct)	10
Administration expenses (50% fixed)	40000
Selling and distribution expenses (60% fixed)	50000
Present production 50% activity	1000
Current capacity 50%	
Draw up flexible budget for 75% capacity, and 100 % capacity.	

(Or)

(b) Discuss briefly the long term sources of finance.

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