D 300	ου	(Pages: 3)	Name
			Reg. No.
FI!	FTH SEMESTER B.Com. D	EGREE EXAMI	NATION OCTORER 2012
		(CCSS)	2012
		Commerce	
	BC 5B 07/BB 5B 07	ACCOUNTING FO	R MANACENERUM
	(Comme	on for B.Com./B.B.	A
ime : Th	ree Hours	2.00m./B.B.	
	swer all questions:		Maximum: 30 Weightage
-	loose the correct answer :		
4 Fill	(a) 1.2; (b) 2; (c) 1; (d) 4.  The difference between actual a  (a) P/V ratio; (b) Cost marg  In fund flow statement, fund m  (a) Total capital; (b) Total A  ———————————————————————————————————	ales and break-even in; (c) Retention mo eans—— Assets; (c) Working ( and partly variable. iable; (c) Fixed; (d) etween sales and— and	ney; (d) Margin of safety.  capital; (d) Cash and Bank balances.  None of these.
•	Issue of shares or debentures is	a — of fund	•
	is a graphic presentati e one word :	ion of CVP analysis	
9 10 11	The point at which contribution What is the ideal quick ratio?  Which statement is proposed to		
12	Which statement is prepared to Name the factor that influences	show the movement s the profit and tur	nt of working capital ? nover of a firm.

II. Short Answer. Answer all questions. Each question carries a weightage of 1:

15 State any two functions of management accountant.

13 What is horizontal analysis?

14 What is interest coverage ratio?

 $(12 \times \% = 3 \text{ Weightage})$ 

- 16 What do you mean by EPS?
- 17 Explain the term "Fund".
- 18 What is margin of safety?
- 19 What is key factor? Give two examples.
- 20 What is cash flow statement?
- 21 What is a break-even chart?

 $(9 \times 1 = 9 \text{ Weightage})$ 

- III. Answer any five questions. Each question carries a weightage of 2:
  - 22 Distinguish between Financial accounting and Management accounting.
  - 23 Explain the different types of analysis.
  - 24 Calculate cash flow from operations from the following information :
    - (a) Profit made during the year Rs. 2,00,000 after considering the following items :

		Rs.
Depreciation	6	10,000
Goodwill writtenoff		5,000
Transfer to Reserve	•••	5,000
Profit on sale of machinery		2,000
1 Tone on		

(b) Following is the position of current assets and current liabilities:

5	Opening balance	Closing balance
	Rs.	Rs.
Daktore	 10,000	15,000
Debtors Creditors	 15,000	10,000
Bills Receivable	 12,000	10,000
Prepaid expenses	 4,000	2,000
1 герам сирение		CO . 1 If alonix

- 25 A Ltd. has a current ratio of 3.5: 1 and quick ratio of 2: 1. If closing stock is Rs. 24,000 calculate total current assets and total current liabilities.
- 26 The P/V ratio of Beta Ltd. is 50 % and its margin of safety is 40 %. Calculate BEP and net profit if sales are Rs. 50 lakhs.
- 27 Prepare a comparative Balance Sheet from the following:-

## Balance Sheet as on 31st March

Balance Sheet as on Sist March								
*		2010	2011			2010	2011	
		Rs.	Rs.			Rs.	Rs.	
Share capital	١	8,00,000	10,00,000	Plant		6,00,000	5,40,000	
Reserve		3,00,000	4,00,000	Furniture		40,000	60,000	
Debentures		2,00,000	3,00,000	Debtors	•••	7,00,000	10,00,000	
Creditors	٠.,	2,40,000	3,60,000	B/R		1,00,000	2,00,000	
B/P	,	60,000	40,000	Cash	•••	1,60,000	3,00,000	
		16,00,000	21,00,000			16,00,000	21,00,000	

Calculate P/V ratio, BEP, Margin of safety and sales required to earn a profit of Rs. 1,00,000 from the following data :-Rs.

> ... 8,00,000 Sales ... 1,50,000 Fixed cost Direct Materials ... 4,00,000 Direct Labour ... 1,20,000 Direct Expenses ... 80,000

> > $(5 \times 2 = 10 \text{ Weightage})$

IV. Answer any two questions. Each question carries a weightage of 4:

29 From the following Balance Sheet of X Ltd. Prepare :

(a) Schedule of changes in working capital.

(b) Funds Flow Statement.

Balance Sheet as on 31st March

		2009 Rs.	2010 Rs.	5		2009 Rs.	2010 Rs.
Share capital	•••	70,000	74,000	Cash	• • • •	9,000	7,800
Debentures	• • • •	12,000	6,000	Debtors		14,900	17,700
Conditors	•••	10,360	11,840	Stock		49,400	42,700
Profit and Loss Account	•••	10,740	11,360	Goodwill		10,000	5,000
9		2_		Land	• • • •	20,000	30,000
		1,03,100	1,03,200			1,03,100	1,03,200

## Additional Information :

- (a) Dividends paid Rs. 4,000.
- (b) Land purchased for Rs. 15,000.
- 30 Following are the details of the trading activities of Megha Traders:

Stock velocity-8 months

Debtors velocity-3 months

Creditors velocity-2 months

Gross profit ratio-25 %

Gross profit for the year is Rs. 4,00,000. Bills receivable Rs. 25,000 and Bills Payable Rs. 10,000. Closing stock is Rs. 10,000 more than the opening stock. Find out (a) Sales; (b) Debtors; (c) Closing stock; and (d) Creditors.

31 Define Management Accounting. Explain its scope and importance.

 $(2 \times 4 = 8 \text{ Weightage})$