Seat No:_

Semester:5

Feb

90000

Jun

PARUL UNIVERSITY FACULTY OF COMMERCE B.Com.(Hons) Summer 2018 – 19 Examination

Enrollment No:_

Date: 26/04/2019

Semester:5 Subject Code: 16100301 Subject Name: Management Accounting	5	Time: 10.30am to 01;00pm Total Marks: 60		
Instructions:				
1. All questions are compulsory.				
2. Figures to the right indicate full marks.				
3. Make suitable assumptions wherever ne	cessary.			
4. Start new question on new page.				
Q.1 Do as directed.				
A) Multiple choice type questions.1. ABC stands for:	(Each of one ma	rk)		(06)
a) Activity Based Costing		b) Analysis based co	sting	
c) Accounting based costing		d) All of the above		
2. Management accountancy	is a structure for			
a) Costing		b) Decision making		
c) Accounting		d) Management		
3. Management accounting d	eals with			
a) Quantitative information		b) Qualitative inform		
c) Both a and b		d) None of the above		
4. The following is (are) the	indirect labour cos			
a) Wages paid to storekeeper		b) Salary of works r	nanager	
c) Wages paid to gatekeeper	an advantage of at	d) All of the above		
5. Which of the following is	an advantage of st	b) Facilitates cost co	ntral	
a) Measuring efficiencyc) Determination of variance		d) All of the above		
6. The assets of a business ca	on he classified as	u) All of the above		
a) Only fixed assets	in be classified as	b) Only current asset	s	
c) Fixed and current assets		d) None of the above		
B) Definitions / One-liners / Terms.	(Each of one m	-		(06)
1. Marginal Costing	`	,		
2. ABC				
3. Standard Costing				
4. Cost Pools				
5. Budget				
6. Formula For Margin of Safety				
Q.2 Numerical / Short Note Questions				(12)
From the following information's f	and out PV Ratio	& Sales:		
Fixed Cost = $Rs.40,000$				
Profit = Rs. 20,000				
B.E.P. = Rs. $80,000$	la Pudgat in briaf			
 Explain Fixed Budget & Flexib Explain Limitation of Tradition 	-	n briof		
Q.3 Answer the following. (Any Th				(18)
1. Explain the following terms:	nec)			(10)
Material Mixture Varia	nce			
Material yield variance				
 Labor yield Variance 				
2. State the advantages & Limitatio	n of standard costi	ng in detail		
3. Explain the Meaning & Objective				
4. Explain meaning of ABC analysi			vsis	
Q.4 Answer the following. (Any two	-			(18)
1. Prepare monthly cash budget w		owing data:		(-)
Information regarding s	-	C		
	35000	May	80000	1
Eab	0000	Iun	60000	1

60000

March	70000	
April	75000	

- Cash sales 20% and remaining are credit sales
- Rent payable 5000 every month
- Opening balance 25000
- Sales collection 70% in next month & balance in second month.
- Purchases 80% of total sales which are collected 50% in next month & balance in second month
- Fees collected every alternate month of Rs 10000

2. Prepare activity based costing from the following information:

Salary				35000
Machine maintenance				10000
Purchase Labor				20000
Fringe benefits				25000
Purchase Supplies				15000
Depreciation				30000
Electricity				75000
Unemployment Insurance				50000
Labour Hours				1000
Machine hrs				5000
Purchase orders				500
Base	Χ	Y	Total	

Dase	11	1	Total
Direct Labor	400	600	1000
Hrs			
Machine Hrs	100	150	250
Purchase Order	60	40	100

3. You are given the following data:

- If margin of safety is 240000 (40% of sales) & PV ratio is 30%, calculate its breakeven sales & Amount of profit if sales is 900000
- If contribution is 200000 and net profit is 150000 of sales of 80000. Find its margin of safety