Name of the	Managerial Accounting					
course						
Course Code	FIN-301					
Semester	VII					
Credit Hours	3					
Prerequisite	-					
Learning	On completion of this course, the students will be able to:					
outcomes	1. Understand how management accounting helps to create value for the					
	organization by managing resources, activities and people to achieve					
	the organization's goals.					
	2. Understand how management accounting systems can be effective tools					
	in providing information that is useful in decision making at all levels					
	in the organization.					
	3. Apply modern cost accounting techniques including activity-based					
	costing, target costing, and life cycle costing to the products and					
	services.					
Contents	Unit-1	Intro	duction to Managerial Accounting			
		1.4	Basic concepts of managerial accounting			
		1.5	Objectives of managerial accounting			
		1.6	Differences between financial, cost, & managerial			
			accounting			
	Unit-2		vant Costing			
		2.1	What is a relevant cost?			
		2.2	Characteristics of a relevant cost			
		2.3	Avoidable and unavoidable costs			
		2.4	Relevant costs for materials			
		2.5	Relevant costs of labour			
		2.6	Relevant costs of overheads			
		2.7	Application of relevant costing in short term decisions			
	Unit-3		-Volume-Profit Analysis			
		3.1	What is CVP analysis?			
		3.2	Break-even point and its calculation			
		3.3	Margin of safety and its calculation			
		3.4	Determining sales to earn target profit			
	TT 4	3.5	Breakeven chart, contribution chart and PV chart			
	Unit-4		r Programming			
		4.1	What is a limiting factor?			

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		4.2	What is a linear programming technique?			
		4.3	Limitations of linear programming			
		4.4	Steps involved in linear programming process			
		4.5	Profit maximization and cost minimization using linear			
			programming			
	Unit-5	Activ	vity-Based Costing			
		5.1	What is ABC?			
		5.2	Comparison between ABC and traditional costing			
		5.3	Advantages and disadvantages of ABC			
		5.4	Limitations of ABC			
	Unit-6	Targ	et Costing			
		6.1	What is target cost?			
		6.2	What is target costing?			
		6.3	Target costing vs cost plus pricing			
		6.4	Stages of target costing process			
		6.5	Ways to minimize cost gap			
	Unit-7	Life-	cycle Costing			
		7.1	What is product life cycle?			
		7.2	Stages of product life cycle			
		7.3	Benefits of life-cycle costing			
	Unit-8		sion of Budgeting			
		8.1	What is budget and forecast?			
		8.2	Imposed, participative, and negotiated budget			
		8.3	Rolling and periodic budgets			
		8.4	Functional and master budgets			
		8.5	Behavioral aspects of budgeting			
	Unit-9		ance Analysis			
		9.1	Basic variances of cost and sales (Revision)			
		9.2	Material mix and yield variances			
		9.3	Sales mix and sales quantity variance			
		9.3 9.4	Interlink between variances			
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Teaching &	A combination of lecturing, presentations, and discussions will be used to					
Learning	conduct the course. Students will be expected to read extensively ahead of each class session and actively participate in discussions and practical					
Strategies		s sessio	n and actively participate in discussions and practical			
	work.		10.			
Assignment	Written a	ıssıgnm	ent, presentation and Quiz			
G	DDD 7		F. 1' (2010) ACCA - F. F. B. C			
Suggested	BPP Learning Media (2019). ACCA paper F5: Performance management					
Readings	study text. BPP Learning Media Publishing.					
		BPP Learning Media. (2016). ACCA: Performance management (Study text.				
	,		nong University of Science and Technology Press.			
			013). Management and cost accounting. Springer.			
			(2009). <i>Cost accounting: A managerial emphasis</i> (13 th ed.).			
		rson.				
	_		Datar, S. M., & Datar, S. M., & Samp; Rajan, M. V. (2012). Cost accounting:			
		A managerial emphasis. Pearson Education.				
	Matz, A., & Usry, M. F. (2004). Cost accounting: Planning and control.					
	Sou	ith-Wes	stern Publishing Company.			

Usry, M. F., Hammer, L. H., & Carter, W. K. (1991). Cost accounting:
Planning and control. South-Western Publishing Company.