

PARVATHANENI BRAHMAYYA SIDDHARTHA COLLEGE OF ARTS & SCIENCE Autonomous

Siddhartha Nagar, Vijayawada–520010 *Re-accredited at 'A+' by the NAAC*

Course Code				23COMAP234				
Title of the Course				Cost and Management Accounting Practical				
Offered to: (Programme/s)				B.Com Computer Applications				
L	0	T 0		P	2	С	C 1	
Year of Introduction: 2024-25			Semester: 3				3	
Course Category:		Major	Major		Course Relates to: National		onal	
Year of Revision:					Percentage:			
Type of t	he Course:	Skill Development						
Crosscutting Issues of the Course :				Practical				
Pre-requisites, if any				Fundamentals of Financial Accounting				

Course Description:

This course offers practical training in cost and financial statement analysis using MS Excel. It begins with the classification of costs and the preparation of cost sheets. Participants will then focus on material and labor costs, learning to prepare stores ledgers and calculate labor costs. The course continues with overhead analysis, including creating overhead distribution statements. In the financial statement analysis segment, students will prepare comparative, common size, and trend analysis statements, and practice these techniques. The course concludes with the preparation of cash flow statements, equipping participants with essential skills for analyzing financial data and cost management.

Course Aims and Objectives:

S.NO	COURSE OBJECTIVES
1	To report the Cost related items and to find out the total cost of a particular unit.
2	To provide accuracy in material issues and losses as well as calculate the labour costs as various plans.
3	To classify overheads and apportion overheads to various departments.
4	Preparation of comparative financial statements, common size statements and understanding marginal costing and absorption costing techniques
5	Use MS Excel to organize and present costing data clearly.

Course Outcomes

CO NO	COURSE OUTCOME	BTL	РО	PSO
CO 1	Understand about cost classification and preparation of cost sheet using excel.	K1	2	1
CO 2	Understand about material cost objectives, preparation of stores ledger and calculation of labour cost using excel.	K2	2	1
CO 3	Understand about overheads and prepare overhead distribution table using excel.	К3	2	1
CO 4	Understand about financial statement analysis and do financial statement analysis using excel.	K4	6	1
CO 5	Understand about cashflow statement and prepare cash flow statement with the help of excel.	K5	6	1

At the end of the course, the student will be able to...

CO-PO MATRIX									
CO NO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2
CO1		2						2	
CO2		2						2	
CO3		3						3	
CO4		2						2	
CO5						3		3	

Course Structure Unit 1: Cost sheet

[3Hrs]

Lab 1: classification of costs Lab 2: Preparation of cost sheet using Ms – Excel

Lab 3: Practicing the preparation of cost sheet using Ms-Excel

Unit 2: Material and labour cost Lab 4: Preparation of stores ledger in Ms- Excel Lab 5: Calculation of labour cost using MS-Excel.	[2Hrs]
Unit 3: Overheads Lab 6: Preparation of overhead distribution statement in MS-Excel	[3Hrs]
Lab 7: Preparation of overhead distribution statement in MS-Excel	
Lab 8: Preparation of overhead distribution statement in MS-Excel	
Unit 4& 5 : Financial statement analysis	[7Hrs]
Lab 9: Preparation of comparative statement in MS- Excel	
Lab 10: Preparation of Common size statements in MS-Excel	
Lab 11: Preparation of Trend analysis using MS-Excel	
Lab 12: Practicing the preparation of common size statements and comparation	tive statement analysis and trend

analysis in MS-Excel

Lab 13: Preparation of Cash Flow Statement using MS-Excel

(A) SEE		rses 35Marks Offered to: B.Com. Honours (CA) Max.Time: 3Hours			
I.	Answer the following. Q1 Q2 Q3 Q4 Q5	30Marks			
Π	Viva	3 Marks			
III	Record	2 Marks			
()	TINUOUS ASSESMENT: the continuous assessment (Day	15 MARKS to day work in the laboratory shall be			
evaluated for	15 marks by the concerned labo	ratory teacher based on the regularity/			
record/viva). Laboratory teachers are mandated to ensure that every student completes					
80%-90% of	the lab assessments.				

TOTAL : (A)+(B) =

50MARKS