

**AE 423: Financial Management**

L	T	P	Credit	Area		CWS	PRS	MTE	ETE	PRE
3	0/1	2/0	4	DEC		15/25	25/-	20/25	40/50	-

**Objectives:** To introduce students with fundamentals of managing finances, various techniques used, planning of finance, cost accounting and financial analysis.

**AE 423: Financial Management**

		Contact Hours
<b>Unit-1</b>	Fundamentals of Financial Management: Introduction, Objectives, goals and functions of financial Management. Time value of Money, Risks and Returns, Valuation of Securities	8
<b>Unit-2</b>	Financial Instruments And Markets: Forms of Business Organizations, capital structure, Construction analysis and interpretation of standard financial statements, Dividend policy and share valuation	6
<b>Unit-3</b>	Capital Budgeting: Concept of Operating cycles and working of Capital Management; Capital Budgeting: Cost of capital investment decisions and Risk analysis in Capital Budgeting	6
<b>Unit-4</b>	Financial Planning: Planning of profit and leverages (operating and financial) Risk and Return: Nature of risk, Inter-relationship in risk and return, effect of Tax on return	8
<b>Unit-5</b>	Cost Accounting: Definition and scope of cost accountancy and costing methods, elements of cost overhead classification distribution and absorption, process costing-Uniform, Marginal and standard costing methods, Case studies	8
<b>Unit-6</b>	Inflation and Financial Management: Inflation and Asset revaluation, firm value, financial market returns, financial analysis, capital budgeting	6
	<b>Total</b>	<b>42</b>

**Reference Books:**

1	Khan and Jain , “Financial Management”, Publisher-TMH (ISBN: 978-0-07-065514- 7)
2	I. M. Pandey, “Financial management” Publisher- Vikas Publishing House PVT. ltd (ISBN: 812591658X)

**Course Outcomes**

CO1	To study fundamentals of financial management
CO2	To study Financial Instruments And Markets
CO3	To study capital budgeting , capital cost and risk analysis
CO4	To study financial planning, risk and return and their interrelation.
CO5	To study cost accounting and its elements with case studies.
CO6	To study inflation and financial management

**CO-PO/PSOMatrix**

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	2	2	0	0	0	0	0	0	2	2	1	1
CO2	3	3	2	3	1	0	0	0	0	0	0	1	2	1	1
CO3	3	3	3	3	1	0	0	0	0	0	0	2	3	3	2
CO4	3	3	3	3	1	0	0	0	0	0	0	1	3	3	2
CO5	2	2	2	2	2	0	0	0	0	0	0	1	2	2	2