

# **SESSION PLAN**

#### \*Lecture / Tutorial / Laboratory / Workshop

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Course Particulars		
# EA419	Title: Financial Analysis	

	SESSION PARTICULARS	
# 1	Title: Introduction and objective of the firm	Hrs: 2

LEARNING OUTCOMES / ABILITIES GAINED*			
#	Outcome Description		
1	Explain why financial statement analysis is needed.		
2	Discuss the general principles of the financial reporting system.		
3	Briefly describe the principal financial statements: balance sheet, income statement, statement of comprehensive income, statement of cash flows, and statement of stockholders' equity.		
4	Discuss the usefulness of financial statement footnotes and supplementary data.		
5	Describe the usefulness of the management discussion and analysis and other sources of financial information.		

Prepared by: Approved by:

Designation Designation

Name Dr. Amr Abd El Aziz Name Dr. Amr Abd El Aziz

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<u>Lecture</u>
Source Material
The analysis and use of financial statements. White, Sondhi and Fried. 3 <sup>rd</sup> Edition.
Supplementary Material
Educational Resources
White Board
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Course Particulars		
# EA419	Title: Financial Analysis	

Session Particulars			
# 2	Title: Risk- Return Analysis	Hrs: 2	

Learning Outcomes / Abilities Gained*			
#	Outcome Description		
1	Define measures of earnings variability and examine their use in the prediction and evaluation		
2	of risk.  Evaluate and review research on the prediction of bankruptcy and discuss the role of cash flows in the prediction of bankruptcy.		
3	Describe the role of debt rating process and the resulting debt classifications in the evaluation of default risk.		

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Course Particulars		
# EA419	Title: Financial Analysis	

Session Particulars		
# 3	Title: Risk – Return Analysis (cont.)	Hrs: 2

Learning Outcomes / Abilities Gained*			
#	Outcome Description		
1	Discuss equity risk in the context of the capital asset pricing model and the arbitrage pricing theory.		
2	Review theoretical and empirical research related to the measurement and prediction of equity risk.		
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Course Particulars	
# EA419	Title: Financial Analysis

Session Particulars		
# 4	Title: Valuation of Financial Assets	Hrs: 2

Learning Outcomes / Abilities Gained*		
#	Outcome Description	
1	Explain how to determine a stock's price.	
2	Explain how to determine a bond's value.	
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Course Particulars	
# EA419	Title: Financial Analysis

SESSION PARTICULARS		
# 5	Title: Project Cash Flows and Risk	Hrs: 2

	Learning Outcomes / Abilities Gained*
#	Outcome Description
1	Describe the three components of a cash flow statement.
2	Distinguish between direct method and indirect method cash flow statements.
3	Use the cash flow statement to examine a firm's liquidity position.
4	Understand how cash flow statements can be used to derive information about the firm's
	acquisitions and how such activities distort reported operating cash flows.
5	Analyze trends in cash flow components.
6	Discuss techniques used to measure and take account of project risk.
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## **Lecture**

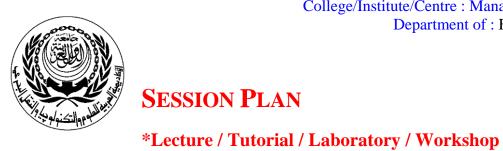
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Course Particulars		
# EA419	Title: Financial Analysis	

SESSION PARTICULARS			
# 6	Title: Cost of Capital	Hrs: 2	

	Learning Outcomes / Abilities Gained*				
#	Outcome Description				
1	Define the capital components.				
2	Explain how to calculate the cost of debt.				
3	Understanding how to determine the cost of preferred stocks.				
4	Understanding how to calculate the cost of retained earnings.				

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Course Particulars			
# EA419	Title: Financial Analysis		

SESSION PARTICULARS			
#7	Title: 7 <sup>th</sup> . Week exam.	Hrs: 2	

	LEARNING OUTCOMES / ABILITIES GAINED*				
#	Outcome Description				
	To check and evaluate the understanding of students to the lectures discussed during the past 6 weeks.				

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	Course Particulars			
# EA419	Title: Financial Analysis			

SESSION PARTICULARS			
#8	Title: Cost of Capital (cont.)	Hrs: 2	

	Learning Outcomes / Abilities Gained*				
#	Outcome Description				
1	Understanding how to calculate the cost of common stocks.				
2	Explain the weighted average cost of capital.				
3	Discuss the factors that affect the composite cost of capital.				
4	Explain how to adjust the cost of capital for risk.				
5	Discuss some problem areas in cost of capital.				

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Course Particulars		
# EA419	Title: Financial Analysis	

	SESSION PARTICULARS	5	

Learning Outcomes / Abilities Gained*		
#	Outcome Description	
1	Discuss the target capital structure.	
2	Explain the effect of capital structure on risk.	
3	Understanding the business risk and operating leverage.	
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Course Particulars		
# EA419	Title: Financial Analysis	

	SESSION PARTICULARS	
# 10	Title: Capital Structure and Leverage (cont.)	Hrs: 2

#	Outcome Description
1	Discuss the financial risk and financial leverage.
2	Determining the optimal capital structure.
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Course Particulars		
# EA419	Title: Financial Analysis	

	SESSION PARTICULARS	
# 11	Title: Theories of Capital Structure	Hrs: 2

	Learning Outcomes / Abilities Gained*
#	Outcome Description

1	Discuss the effect of taxes on capital structure.				
2 3	Explain the effect of potential bankruptcy on the capital structure.  Discuss the types of theories of capital structure.				
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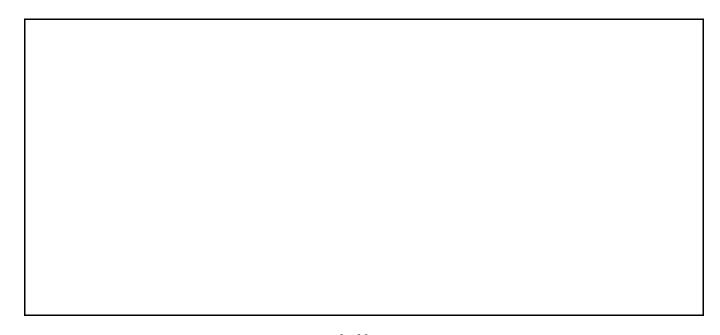
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Course Particulars		
# EA419	Title: Financial Analysis	

	Session Particulars	
# 12	Title: 12 <sup>th</sup> week Exam.	Hrs: 2

	Learning Outcomes / Abilities Gained*
#	Outcome Description

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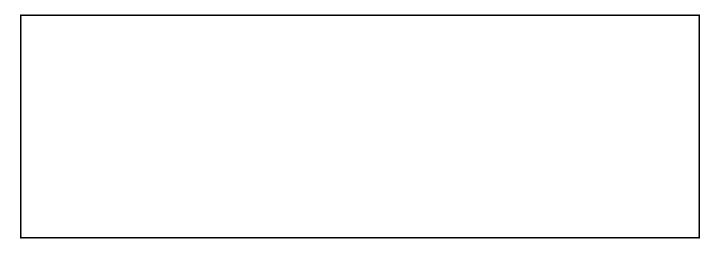
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Course Particulars		
# EA419	Title: Financial Analysis	

		SESSION PARTICULARS	
# 13	3	Title: Theories of Capital Structure (cont.)	Hrs: 2

	Learning Outcomes / Abilities Gained*
#	Outcome Description
1	Understanding the capital structure decisions.
2	Discuss the variations in capital structures.

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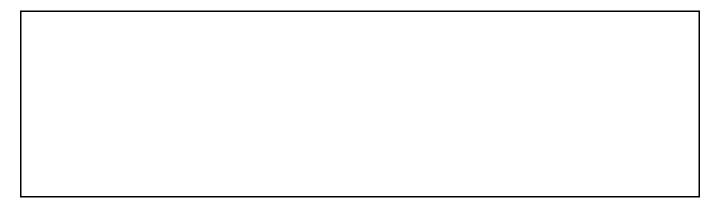
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COURSE PARTICULARS		
# EA419	Title: Financial Analysis	

	SESSION PARTICULARS	
# 14	Title: Dividend Policy.	Hrs: 2

LEARNING OUTCOMES / ABILITIES GAINED*		
#	Outcome Description	
1	Discuss the types of dividends.	
2	Explain the stock dividends.	
3	Discuss the stock split.	

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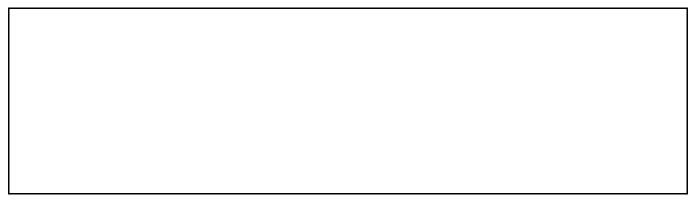
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Course Particulars		
# EA419	Title: Financial Analysis	

	SESSION PARTICULARS	
# 15	Title: Dividend Policy (cont.)	Hrs: 2

	LEARNING OUTCOMES / ABILITIES GAINED*
#	Outcome Description
1	Understanding the dividend reinvestment plans.
2	Understanding repurchases of stock and liquidations.
3	Discuss how to estimate the dividend growth rates.

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	COURSE PARTICULARS
# EA419	Title: Financial Analysis

	SESSION PARTICULARS	
# 16	Title: Final Exam	Hrs: 2

	LEARNING OUTCOMES / ABILITIES GAINED*
#	Outcome Description
	To check and evaluate the understanding of students to the lectures previously discussed within
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