### Finance Theory/ Macro factors **Capital Structure** Investment, Dividends & Financing Elements of cap structure & characteristics Interest rates, inflation, growth, fx rates Factors to consider **Agency Theory & Ethics** Calculate cost of financing options Theory – explain agency theory Practical scenarios (application) **Sources of Finance Financing** Key principles for assessing sources **Decisions Financial** Ratio Analysis for suitability **Environment** Debt, preference shares, equity, VC **Cost of Capital** Assess from lender's perspective Cost of equity (CAPM, DDM) Cost of Debt (Red, Non red, IRR) Theory of WACC **Corporate Governance** Calculation of WACC Theory Practical scenarios (application) **CAP1 Finance** Finance & the Individual **General Approaches** Theory – pros/cons of each **Cash Management Advanced Issues** Practical - calculations Uses/theory of cash management Tax & capital allowances Lease vs Buy Prepare cash budget Inflation - real & nominal Analyse cash needs Capital rationing Sensitivity analysis **Application Investment Working Capital** Probabilities & scenarios TR/TP **Appraisal** Management Theory – considerations/options Calculations – impact of discounts etc Overall Inventory What is WC? **Non-Financial Issues** Theory – costs of stock holding Why/How manage it? Scenario Specific Calculations – EOQ Double G Exit Calculations - Days, WC cycle

### **Stock Market**

- Process of raising capital (private & public)
- Stock exchange requirements
- Types of issues & role of CA in process

## Financing & Distribution

## **Dividend Policy**

- Theoretical views on dividends
- **Practical Issues**
- Quantify alternatives (buybacks, dividends etc)

## **Interest Rate**

- Methods to hedge derivatives
- Application calculations
- Recommendation based on case facts



Overall

## Currency

- Theory currency relationships
- Methods to hedge derivatives
- Application calculations
- Recommendation based on case facts

## **Financial Strategy**

- Stakeholder objectives & conflicts
- Short/Long term financial objectives

## **Sources of Finance/ Capital Structure**

- Internal vs External
- Assess ST/MT/LT requirements as appropriate
- Suitability of types of finance

Key business & financial risks

Risk management process

Treasury function

Value at risk

Working capital requirements

## CAP2 SFMA

**NB:** Cumulative principle – CAP1 Finance

## Valuations + M&A

- Apply valuation approaches
- Valuation theory
- M&A finance options
- M&A lifecycle (DD, tactics etc)

- (quantitative & qualitative)
- Analyse position & prospects



## Legal/Regulatory/Ethics frameworks

Assessing current financial position

Impact of business cycle/economic

conditions on finance decisions

- Corporate Governance
- Ethical situations

**Performance Analysis** 

## **Investment Appraisal**

- Theoretical
- Calculations
- Non-financial considerations

# Investment **Decisions**

## **Company in Difficulty**

**Evaluation of alternatives** 

