

# Corporate Financial Management

## Course Outcomes

### CO1

Given the information about the initial investment, Life, cost of Capital & cash flow of the Project, the student will be able to perform Sensitivity Analysis of with respect to given Variables.

### CO2

Given the information about the project cost, life & possible outcomes with probability, student will be able to draw a decision tree for a given project and assess the financial feasibility of the project.

### CO3

Given the information about the cost of assets, rate of interest, life, residual value, corporate tax rate and lease rental, the student will be able to evaluate a proposal whether to buy an asset or take it on lease so as to create wealth for organization.

### CO4

Given the data on Earnings, Dividend, P/E Ratio & ROI the student will able to apply Walter and Gordon Models of valuation and also assess the impact of dividend payments on value of shares thereby suggestion dividend policy for the company.

### CO5

Given the financial statements of a company and revalued prices of assets and liabilities student will be able to determine the intrinsic valueof the company's business by Adjusted Book Value Method.

### CO6

Given the data of PAT ,Number of share, EPS,P/E ratio, and basis for share exchange, the student will be able to estimate post-merger EPS, post-merger Market Price, ascertainment / apportionment of profits and losses accruing out of M&A decision.

# **Securities, Portfolio and Risk Management Course Outcomes**

## **CO1**

Given the excerpts from the balance sheet, profit and loss account, dividend and earnings history a student will be able to apply asset backing method, dividend valuation method or earnings capitalization method to estimate the fair value of a share.

## **CO2**

Given the coupon rate, maturity and par value of a fixed income instrument the future manager shall be able to compute the value of a bond.

## **CO3**

Given the financial statements, sector overview and the economic indicators available in Economic Survey of India a student will be able to perform fundamental analysis to argue whether to buy, hold or sell a particular share.

## **CO4**

Given the Price and traded volume history a student will be able to construct price-volume charts (line chart, bar chart, candlestick chart & moving averages) using MS Excel tools, identify patterns in order to predict future price trends.

## **CO5**

Given historical returns for two securities, the student will be able to evaluate portfolio risks and choose the best portfolio combination.

## **CO6**

Given the strike price, spot, time to expiry, risk free rate of return, the student will be able to apply cost of carry model, Binomial model and Black and Scholes model to calculate price of futures and options.