INTENDED AUDIENCE: Learners who have completed B.Com, BBA, M. Com, MBA, MFC, CA, ICWA, CS; Working professionals in the area of finance.

INDUSTRIES APPLICABLE TO: All companies would value this course.

COURSE OUTLINE:
Financial Management is an interesting area of learning for the management graduates, working professionals, chartered accountants and similar other professionals working in the related areas. Investment and financing decisions in the business are quite complex and risky and require detailed analysis and investigations before finalizing any investment proposal by any existing or a new business organization/firm. Further, it involves complex capital structure related decisions, working out cost of capital and ways and means about maximizing the value of the firm. In this course, I will discuss about the investment, financing and dividend decisions processes in business firms and the process of value maximization of any business firm.

ABOUT INSTRUCTOR:
Dr. Anil K. Sharma a Professor in the area of Finance Accounting in the Department of Management Studies, IIT Roorkee is M. Com and M. Phil, First Class First and Gold Medalist and Ph.D. in Financial Management from Panjab University Chandigarh. He is working at IIT Roorkee for more than 17 years and has more than 24 years teaching experience in total. His area of interest is finance and accounting. He has published more than 125 research papers in International and National refereed journals and refereed conferences.

COURSE PLAN:
- **Week 1**: Financial management an overview
- **Week 2**: Risk-return trade off, Organization of finance functions, Overview of financial statements
- **Week 3**: Financial Planning & forecasting
- **Week 4**: Time Value of Money
- **Week 5**: Capital Budgeting – Concept and overview
- **Week 6**: Net present value, internal rate of return, Modified Internal rate of return
- **Week 7**: Accounting rate of return, Investment appraisal in practice
- **Week 8**: Estimation of project cash flows-tools & techniques
- **Week 9**: Break-even analysis, Project selection under risk, cost of Capital-Overview
- **Week 10**: Cost of equity, Determining the proportions, WACC
- **Week 11**: Capital structure of firms- An overview, Net income approach
- **Week 12**: Dividend decisions- An overview