Course Name: Financial Management
Course Code: FIN300
Credit Hours: 03
Course Week: 16-18
Total Hours: 48-54
Semester: 2nd

Week 1: Role of Financial Management
- Definition
- Goal of the firm
- Organization of the Financial Management Function

Week 2: The Time Value of Money
- Present Value
- Future value
- Interest
- Simple Interest
- Compound interest

Week 3: Annuity
- Present Value of annuity
- Future Value of annuity
- Ordinary annuity
- Annuity Due
- Mathematical explanation of formulas used in time value of money
- Practical Problems

Week 5: Financial Statement Analysis
- Financial Statements
- Importance of ratios analysis
- Ratios as techniques of analysis

Week 6: Types of financial ratios
- Balance sheet ratios
- Income statement ratios
- Income statement/balance sheet ratios

Week 7: Trend Analysis
- Common size and index analysis
- Practical Problems

Week 8: Working Capital Management
- Working Capital Issues
- Financing current Assets

Week 9: Cash Management
- Motives for Holding Cash
- Speeding Up Cash Receipts
- Slowing – down cash payments
- Cash budgeting

Week 10:
- Accounts Receivable
- Management
- Credit & Collection policies
- Analyzing the credit applicant

Week 11:
- Practical approach to accounts receivables management
- Influence of changes in credit standards on risk & return
- Influence of changes in credit terms on risk & return

Week 12: Capital budgeting techniques
- Project evaluation and selection
- Alternative Methods – A theoretical approach

Week 13: Alternative Methods – A practical approach

Week 14:
- Comparing various methods
- Fishers rate of intersection
- NPV profile
- Diagram showing Fishers rate of intersection

Week 15: Operating and financial Leverage
- Operating leverage
- Total leverage

Week 16: Cash flow availability to Service debt.
- Other methods of analysis
- Combination of methods

Course books:

Reference Books:
2) Financial Management by “Iqbal Mathur”