# Finance Committee Placement Unit, BITS Pilan Presents Intro to Finance Module 2 Finance Courses Handouts 1. Cine Financial Accounting Derivatives Valuation Concepts

#### **Finance Courses offered at BITS Pilani**

- 1. Fundamentals of Financial Accounting (Funda Fin) (Sem: 3-1)
- 2. Security Analysis & Portfolio Management (SAPM) (Sem: 3-1, 3-2)
- 3. Derivatives & Risk Management (DRM) (Sem: 2-2, 3-1, 3-2)
- 4. Business Analysis & Valuation (BAV) (Sem: 3-1)
- 5. Financial Management (Fin Man) (Sem: 3-2) (Prereq- Funda Fin)
- 6. Econometrics
- 7. Financial Engineering (Fin E)
- 8. Financial Risk Analysis & Management (FRAM)

Click <u>here</u> to see the handouts of Finance Minor courses for academic year 2019-20.

### **Important Concepts & Theories in Finance Financial Accounting**

- <u>Financial Accounting</u>
- <u>Accounting Equation</u>
- Financial Statements
- Balance Sheet (<u>Definition</u>) (<u>Theory</u>)
- Income Statement/ Profit & Loss Statement (Theory)
- Cash Flow Statement
- Financial Ratios

#### **Derivatives (Futures, Options & Swaps)**

• <u>Two hour long</u>, full course summary

## Valuation Concepts

• Complete Course on Valuation by Aswath Damodaran