| (Following Paper ID and R | oll No | to be | e filled | in you | ur Ans | wer B | ook. |
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| PAPER ID: 9115/9316 | Roll No. | | , J. J. J. J. | 1, 30, | | | |

Int. LLB Examination 2014-15

(Third Semester)

FINANCIAL MANAGEMENT AND PROJECT MANAGEMENT

Time: 3 Hours] [Maximum Marks: 100

Note: - Attempt all questions.

- 1. Write short notes on any four of the following: 20
 - (a) Venture capital financing
 - (b) Capital structure
 - (c) Capital Asset Pricing Model
 - (d) Working Capital
- (e) Life cycle phases of project
- 2. Attempt any two of the following:

(a) What are the finance functions or decisions performed by a Finance Manager? Describe each in ditail.

/P. T. O.

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- (b) Your father has promised to give you Rs. 1,00,000 in cash on your 25th birthday. Today is your 16th birthday. He wants to know two things.
 - (i) If he decides to make annual payments into a fund after one year, how much should he invest each year if the fund pays 8 percent?
 - (ii) If he decides to invest a lump sum in the account after one year and let it compound annually at 8% how much should he invest?

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- (c) What are the various sources of finance? Explain features of ordinary shares and debentures.
- 3. Attemp any two of the following:
 - (a) The initial cash outlay of a project is Rs. 5,00,000 and it can generate cash inflows of Rs. 1,90,000 Rs. 1,70,000 Rs. 1,60,000 and Rs. 1,20,000 in year 1 through 4. Calculate the projects payback period. If the opportunity cost of capital is 10%. What will be the Discounted payback period.
 - (b) What is the Net Present Value of the following cash stream if the discount rate is 14%? Also calculate the Profitability Index of the same:

| Year | Cash Flow | | |
|-----------------------------|-----------|--|--|
| 0 | 5000 | | |
| Tale of but ness? What role | 6000 | | |
| 2 | 8000 | | |
| 3 | 9000 | | |
| Varie has againable consult | 8000 | | |

(c) Define Degree of Operating Leverage and Degree of Financial Leverage. Consider the following information for a Company:

| Description | Rs. (In Lakh) | | |
|-------------|---------------|--|--|
| EBIT | 1120 | | |
| PBT PBT | 320 | | |
| Fixed Cost | 700 | | |

Calculate:

- (i) Degree of Operating Leverage
- (ii) Degree of Financial Leverage
- 4. Attempt any two of the following: 20
 - (a) What is weighted average cost of capital? Describe MM Hypothesis on the relevance of Capital Structure.

- (b) What are the objectives of a firm in holding cash? describe each in detail.
- (c) What is operating Cycle of business? What role does inventory play in this cycle?
- 5. Attempt any two of the following:

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- (a) What do you understand by location and site? How is the location and site of a project selected?
- (b) What is meant by Demand Forecasting? Discuss the qualitative methods of Demand Forecasting.
 - (c) The cash flows associated with two projects P and Q are as follows:

Net Cash flows

| Year | P | I Joseph Q |
|------|--------|------------|
| 0 | (2000) | (2000) |
| 1 | 1400 | 500 |
| 2 | 600 | 1100 |
| 3 | 400 | 900 |

Calculate the NPV of each project at discount rate of 10%. Which project would you choose and why?