## End Semester Examination

| Name: <br> Enrolment No: |
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| Course Code : CLNL 2016 <br> Course Name : Financial Management <br> Programme: BBALLB (Hons. Corp/BFI/ITL) <br> Time: $\mathbf{0 3}$ hrs. | | Instructions: Attempt all Five questions in Section A. |
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| 10. | Explain in detail the term operating leverage and financial leverage. How important is this for a firm to calculate its leverage. | [10] | $\mathrm{CO2}$ |
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| 11. | Elucidate the difference between ARR - Accounting rate of return and Internal rate of return - IRR with example. | [5*2=10] | $\mathrm{CO3}$ |
|  | SECTION D is Compulsory - 50m |  |  |
| 12. | a) Define Cost of Capital. <br> b) How do we calculate the Equity cost of capital and what is the importance of the same. <br> c) A ltd. Made an issue of $14 \%$ debentures of Rs. 400 lacs, face value of Rs. 100. The interest is payable annually and the debenture is redeemable at a premium of $5 \%$ after 10 years. If A ltd. Realizes Rs. 97 per debenture and the corporate tax rate is $50 \%$, what is the cost of the debenture to the company? | [5+10+10] | $\mathrm{CO3}$ |
| 13. | a) Explain the concept of Time value of money. <br> b) How much time does it take to double the money if rate of interest is $14 \%$ ? Explain the rule of 72 . <br> c) If you make fixed deposit Rs. 5000 at the end of every year in a bank for 5 years and the bank is paying $10 \%$ interest. What will be the future value of this annuity at the end of 5years? And how much different the future value will be if you invest and save rs 10,000 annually instead of Rs 5000 . | [5+10+10] | CO1 |

