## S.D.E.

## M.B.A. Sem-II (2013 Course): SUMMER - 2019 SUBJECT: FINANCIAL MANAGEMENT

| Day<br>Date | :              | Saturday<br>04/05/2019  |   | S-2019-501                | 9              | Time:<br>Max Ma | 02.00 PM TO (<br>arks: 70 | )5.00 PM |  |  |
|-------------|----------------|-------------------------|---|---------------------------|----------------|-----------------|---------------------------|----------|--|--|
| N.B         | 1)             | Section –               | tempt any <b>THREE</b> questions form Section –I and any <b>TWO</b> questions from ction – II.                            |                           |                |                 |                           |          |  |  |
|             | 2)<br>3)<br>4) | Answer to               | to the right indicate FULL marks. to both the sections should be written in the SAME answer books, calculator is ALLOWED. |                           |                |                 |                           |          |  |  |
|             | SECTION - I    |                         |   |                           |                |                 |                           |          |  |  |
| Q.1         |                | What is Manageme        |   | Management'?              | Explain the    | function        | of financial              | (14)     |  |  |
| Q.2         |                | -                       | ou mean by  | y 'Working Capi<br>ement. | ital'? Discuss | the facto       | ors affects the           | (14)     |  |  |
| Q.3         |                | Write a det             | tained note   | on any two techn          | iques of capit | al Budge        | eting.                    | (14)     |  |  |
| Q.4         |                | Explain a<br>disadvanta | -   | ng term sources           | of finance     | with ad         | vantages and              | (14)     |  |  |
| Q.5         | a)<br>b)<br>c) | Wealth Ma Venture Ca    | aximization<br>apital   | NY TWO of fol             | lowing:        |                 |                           | (14)     |  |  |
|             | SECTION - I    |                         |   |                           |                |                 |                           |          |  |  |

Q.6 A company is considering an investment proposal to install a new machine. (14) The machine will cost Rs, 5,00,000/. The corporate tax rate is 50% and firm uses straight line depreciation method. The estimated profit before tax form the investment proposal are as under:

| Year | Profit Before Tax (Rs) |  |  |
|------|------------------------|--|--|
| 1    | 100000                 |  |  |
| 2    | 110000                 |  |  |
| 3    | 140000                 |  |  |
| 4    | 150000                 |  |  |
| 5    | 250000                 |  |  |

Compute the following

- i) Pay back period
- ii) Average Rate of Return
- iii) Net present value at 10% discount rate.
- iv) Profitability index at 10% discount rate.
- Q.7 The company has the following specific cost of capital with the indicated (14) book value and market value weights

| Type of Capital   | Cost | Book Value Weight | Market Value Weight |  |
|-------------------|------|-------------------|---------------------|--|
| Equity            | 16%  | 0.50              | 0.50                |  |
| Preference Shares | 12%  | 0.20              | 0.15                |  |
| Long-term Debt    | 8%   | 0.30              | 0.35                |  |

- i) Calculate Weighted Average Cost of Capital considering both values separately
- ii) Calculate Weighted Average Cost, if given cost of Debt is before tax and corporate tax rate is 40%
- Q.8 Explain with example any two techniques of Financial Statement Analysis. (14)

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