## RAN-3458

## T.Y. B.B.A. ( Semester VI) Examination

March / April - 2019

## Advance Financial Management - II (New Course)

## સૂચના : / Instructions

(1)

(2) Figures to the right indicate full marks allocated to that question.
(3) All questions are compulsory.

Q-1. Answer any five.

1. List out two assumptions and formula of Walter's dividend decision model.
2. Define capital structure.
3. Why dividend decision is important for a company?
4. Write the proposition of traditional theory of capital structure.
5. What is LIBOR?
6. Define LBO.

## Q-2. Answer the following.

(a) Assuming the rate of return expected by investor is $11 \%$, internal rate of return is $12 \%$ and earnings per share is Rs.15, calculate the price per share by Gordon Approach method if dividend payout ratio is $10 \%$ and $30 \%$.
(b) Two companies X and Y are identical except that company X is unlevered and company Y is levered company. The net operating income for both the companies is Rs. 50,000. Company Y has Rs. $2,00,000$ debt of $5 \%$ and value of equity is Rs.3,60,000. Cost of equity for company X and Y is $10 \%$ and $11 \%$ respectively. The overall cost of capital for both the companies is $12.5 \%$. using MM approach calculate the value of firm for both the companies.

## OR

(a) A company has outstanding $1,00,000$ shares selling at Rs. 100 each. The firm is considering to declare a dividend of Rs. 5 per share at the end of current year. The firm's opportunity cost of capital is $10 \%$. What will be the price of the share at the end of current year if (i) a dividend is declared and (ii) if dividend is not declared? Assuming that the firm pays the dividend, has net profits of Rs. $10,00,000$ and makes new investments of Rs. 20,00,000 during the period, how many new shares must be issued? Use MM model to answer.
(b) Firm $L$ and firm $U$ are in the same risk class and are identical in every respect except that firm $L$ is levered and firm $U$ is unlevered. Firm L has $12 \%$ Rs. 4,00,000 debentures outstanding. Both firms earn $18 \%$ before interest and taxes on their total assets of Rs. $8,00,000$. Equity capitalization rate is $15 \%$. Compute the total value of firm using Nl approach.

## Q-3. Attempt any two.

1. Discuss various types of Mergers in detail.
2. Discuss the reasons of failure of corporate restructuring.
3. Explain corporate restructuring with the factors affecting it.

## Q-4. Answer any two.

1. Discuss Purchasing Power Parity.
2. What is International Parity Relationship? Explain any one method.
3. Discuss the factors affecting International Financial Market.
