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SARDAR PATEL UNIVERSITY

B.Com (Honors) International Accounting/Corporate Banking & Insurance (Sem. VI) Examination

Financial Management (UB06CCOH01)

Date & Time: 26th March 2018 (2:00 PM to 4:00 PM)

Total: 60 Marks

Q-1(A) What is Financial Management? Discuss the scope and functions of financial management. (10)

Q-1(B) Critically evaluate the goals of maximization of profit and maximization of return. (05)

OR

Q-1(A) What is Financial planning? Discuss factors affecting financial planning of the firm. (08)

Q-1(B) Discuss importance of financial management in a firm. (07)

Q-2(A) Give overview of Indian Financial System. Differentiate between Money Market and Capital Market. (08)

Q-2(B) Compare Equity Share, Preference share and Debentures as a source of long term finance. (07)

OR

Q-2 Write note on: (15)

1) Treasury Bills

2) Certificates of Deposits

3) Retained Earnings

4) Commercial papers

Q-3(A) What is cost of capital? Discuss significance of cost of capital in a firm. (05)

Q-3(B) 1) The current market price of the shares of A Ltd. is Rs. 95. The floatation costs are Rs. 5 per share. Company declares Rs. 4.50 dividend per share for previous year and is expected to grow at a rate of 7%. You are required to calculate the cost of equity share capital. (09)

2) ABC Ltd. issues 20,000, 8% preference shares of Rs. 100 each at a premium of 5% redeemable after 8 years at par. The cost of issue is Rs. 2 per share. Calculate the cost of preference share capital.

3) B Ltd. issues Rs. 10,00,000, 9% debentures at a premium of 10%. The costs of floatation are 2%. The tax rate applicable is 50%. Compute the cost of debt-capital.

OR

Q-3(A) Explain the following terms; (08)

1) Historical cost and future cost

2) Marginal Cost

3) Explicit cost and implicit cost

4) Specific Costs, Composite Costs

(1)

(P.T.O.)

Q-3(B) Following is the capital structure of Gada Electronics:

(07)

| Type of capital | Book Value | Market Value | After tax cost of capital |
|--------------------------|------------|--------------|---------------------------|
| Equity shares | 5,00,000 | 9,00,000 | 14% |
| Preference share capital | 3,00,000 | 3,00,000 | 10% |
| Retained earnings | 2,50,000 | - | 14% |
| Debentures | 1,50,000 | 1,50,000 | 6% |

Using the above information calculate weighted average cost of capital using;

1) Book Value weights

2) Market Value of share

Q-4(A) What is capital budgeting? Discuss factors affecting capital budgeting decision in a firm.

(08)

Q-4(B) Explain types of Capital Budgeting decisions.

(07)

OR

Q-4 X limited is considering to invest in two mutually exclusive projects A and B which require initial investment of Rs. 10,00,000. The Net Cash inflow from both the project is estimated as under.

(15)

| Year | 1 | 2 | 3 | 4 | 5 |
|---------------------|----------|----------|----------|----------|----------|
| Net CF from A (Rs.) | 3,00,000 | 3,50,000 | 3,20,000 | 2,80,000 | 2,50,000 |
| Net CF from B (Rs.) | 2,50,000 | 3,60,000 | 3,00,000 | 2,50,000 | 3,00,000 |

The Required Rate of Return on investment is 12% p.a. Advice the company to select the project using

1) Payback period method

2) Net Present Value method

3) Profitability Index

Present Value of Re. 1 @ 12 % Discount Factor is as under.

| Year | 1 | 2 | 3 | 4 | 5 |
|-------------------|--------|--------|--------|--------|--------|
| PV of Re. 1 @ 12% | 0.8929 | 0.7972 | 0.7118 | 0.6355 | 0.5674 |

— x —

(2)