

## SARDAR PATEL UNIVERSITY

T.Y.B.B.A. (HM/TTM) (NC) Examination, Semester – V 27<sup>th</sup> October 2018 (10:00 AM TO 12 O'clock)

## FINANCIAL MANAGEMENT - UM05CBBH05

| Note: Fi         | gures in the bracket to the  | right indicat | es marks. | - UM05CBBJ<br>To | H05<br>tal Marks: 60 | )        |              |
|------------------|--|---------------|-----------|------------------|----------------------|----------|--------------|
| Q-1(A)<br>Q-1(B) | What is Financial Management? Discuss functions of Financial Management.  Discuss the objectives of Financial Management.  OR  |               |           |                  |                      |          | (07)<br>(08) |
| Q-1(A)<br>Q-1(B) | What is financial planning? Discuss the factors affecting financial planning of the firm. Write note on 'Over Capitalization'  |               |           |                  |                      |          | (07)<br>(08) |
| Q-2              | Write note on: 1) Equity Share Capital 2) Debentures 3)Retained Earnings OR  |               |           |                  |                      |          | (15)         |
| Q-2(A)<br>Q-2(B) | Discuss the functions of SEBI (Stock Exchange Board of India) Write note on "Bombay Stock Exchange"  |               |           |                  |                      |          | (07)<br>(08) |
| Q-3(A)<br>Q-3(B) | What is cost of capital? Discuss the importance of cost of capital.  Write note 'Weighted Average Cost of Capital'   |               |           |                  |                      |          | (07)<br>(08) |
| Q-3(A)           | OR The following information is available from the Balance Sheet of a company Equity share capital – 20,000 shares of Rs. 10 each Rs. 2,00,000 Reserves and Surplus Rs. 1,30,000 8% Debentures Rs. 1,70,000 The rate of tax for the company is 50%. Current level of Equity Dividend is 12%. |               |           |                  |                      |          | (07)         |
| Q-3(B)           | Calculate the weighted average cost of capital using the above figures.  Discuss the features of Optimum capital structure.  |               |           |                  |                      |          | (08)         |
| Q-4              | What is Capital Budgeting? Discuss the methods of Capital Budgeting.  OR   |               |           |                  |                      |          | (15)         |
| Q-4(A)<br>Q-4(B) | Discuss significance of Capital Budgeting.  AB 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.   |               |           |                  |                      |          | (05)<br>(10) |
|                  | Year   | 1             | 2         | 3                | 4                    | 5        |              |
|                  | Net CF from A (Rs.)  | 3,50,000      | 3,90,000  | 3,20,000         | 2,80,000             | 2,50,000 |              |
|                  | Net CF from B (Rs.)  | 3,50,000      | 3,90,000  | 3,00,000         | 2,50,000             | 3.00.000 |              |
|                  | The Required Rate of Return on investment is 12% p.a. Present Value of Re. 1 @ 12 %  |               |           |                  |                      |          |              |
|                  | Discount Factor is as under.   |               |           |                  |                      |          |              |
|                  | Year   | 1             | 2         | 3                | 4                    | 5        |              |

Advice the company to select the project using;

1) Net Present Value Method

PV of Re. 1 @ 12%

2) Profitability Index Method

0.7117

0.5674

0.6355

0.7971

0.8928