## GS-563

# IV Semester B.B.M. Examination, May/June - 2019 <br> BUSINESS MANAGEMENT <br> 4.4 Financial Management (Repeaters) (2013-14) Prior to 

Time : 3 Hours
Max. Marks : 90/100

## Instructions: (i) Answer all questions in English only.

(ii) Section - $A, B$ and $C$ to be answered by all repeaters $(90$ marks)
(iii) Section - D to be answered by students of 2012-13 only (100 marks)

## SECTION - A

1. Answer any ten sub-questions. Each question carries two marks. $10 \times 2=20$
(a) Define Capital budgeting.
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(b) Mention the meaning of "Primary Market".
(c) What do you mean by "Wealth Maximisation" ?
(d) Cive the meaning of "Capitalisation".
(e) Mention any four sources of short term financing.
(f) What do you mean by "Factoring" ?
(g) What do you mean by "Fixed" and "Circulating" Capital ?
(h) Give the meaning of "Leverage".
(i) What do you mean by "Collection Costs" ?
(j) Give the meaning of Stock dividend.
(k) Mention two merits of "Net Present Value".
(1) A co ; issues $1000,10 \%$ preference shares of $₹ 100$ each at a discount of $5 \%$, cost of raising capital is ₹ 2,000 . Compute cost of preference capital.

## SECTION - B

Answer any five questions. Each question carries five marks.
2. What are the reasons for Adequate Working Capital ?
3. What are the merits of Equity shares as a source of long term-financing ?
4. Mention factors influencing the Capital budgeting.
5. Discuss importance of Cash Management.
6. Mention the factors influencing the Size of Receivables.
7. A project costs $₹ 5,00,000$ and yields annually profit of $₹ 80,000$ after depreciation at $12 \%$ per annum but before tax of $50 \%$. Calculate pay back period.
8. Calculate operating and financial leverage from the following data. Interest $₹ 5,000$, sales $₹ 75,000$, variable cost $₹ 30,000$, fixed cost $₹ 20,000$.

## SECTION - C

Answer any three questions. Each question carries fifteen marks. $3 \times 15=45$
9. What do you mean by "Capital Market" ? State the functions of capital market.
10. Explain the factor which determine the dividend policy of a firm.
11. The following two projects $A$ and $B$ requires an investment of $₹ 2,00,000$ each. The income returns after tax for these projects are as follows.

| Year | Project 'A' | Project 'B' |
| :---: | :---: | :---: |
|  | $₹$ | $₹$ |
| 2010 | 80,000 | 20,000 |
| 2011 | 80,000 | 40,000 |
| 2012 | 40,000 | 40,000 |
| 2013 | 20,000 | 40,000 |
| 2014 | - | 60,000 |
| 2015 | - | 60,000 |

Using the following criteria, determine which of the projects is preferable :
(i) 8 years pay back
(ii) ARR method
(iii) Present value approach, if the Co's cost of capital is $10 \%$

| Year | $:$ | 1 | 2 | 3 | 4 | 5 | 6 |
| :--- | :---: | :--- | :---: | :---: | :---: | :---: | :---: |
| Discount Factor | $:$ | 0.909 | 0.826 | 0.751 | 0.683 | 0.621 | 0.564 |

12. PQR Ltd. has equity share capital of $₹ 5,00,000$ in shares of $₹ 100$ each. It wishes to raise further ₹ $3,00,000$ for expansion cum modernisation plans.
(i) All equity shares
(ii) ₹ $1,00,000$ equity shares and $₹ 2,00,000$ debt at $10 \%$ p.a.
(iii) All debt at $10 \%$ p.a.
(iv) ₹ $1,00,000$ in equity shares and $₹ 2,00,000$ preference share capital (a) 8\% dividend.

The co., has estimated EBIT at $₹ 1,50,000$. The corporate rate of tax is 50\%.
Calculate EPS in each case and comment on the most suitable one.
13. Explain the various objectives of Financial Management.

## SECTION - D

To be answered by students of 2012-13 only.

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1 \times 10=10
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14. Explain the factors determining the capital structure.
