# PSG COLLEGE OF ARTS & SCIENCE

(AUTONOMOUS)

# **BCom (CS) DEGREE EXAMINATION DECEMBER 2017**

(Sixth Semester)

### Branch - CORPORATE SECRETARYSHIP

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Time: Three Hours

Maximum: 75 Marks

#### **SECTION-A (20 Marks)**

Answer ALL questions

**ALL** questions carry **EQUAL** marks  $(10 \times 2 = 20)$ 

- 1 Define the term time value of money.
- 2 Define Financial Management.
- What is meant by Capital Budgeting?
- What do you mean by average rate of return?
- What do you understand by net working capital?
- 6 What is Liquidity?
- What is meant by Average Cost?
- 8 Define Operating Leverage.
- 9 What is Capitalization?
- What do you mean by Capital Structure?

# SECTION - B (25 Marks)

Answer ALL Questions

**ALL** Questions Carry **EQUAL** Marks  $(5 \times 5 = 25)$ 

11 a What are the scope of Financial Management?

OR

- b What are the functions of Finance Manager?
- 12 a What are the importance of Capital Budgeting?

OR

- b What are the types of Capital Budgeting proposals?
- 13 a What is the need for Working Capital?

OR

- b What are the reasons for changes in Working Capital?
- 14 a What are the basic aspects of Cost of Capital?

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- b State the assumptions of the Cost of capital.
- 15 a Distinguish between Financial Leverage and Operating Leverage.

OR

b Explain the theories of Capitalization.

## SECTION - C (30 Marks)

Answer any THREE Questions

**ALL** Questions Carry **EQUAL** Marks  $(3 \times 10 = 30)$ 

- What are the factors affecting Financial plan?
- Rahave Ltd. is producing articles mostly by manual labour and is considering to replace it by a new machine. There are two alternative models X and Y of the new machine. Prepare a Statement of profitability showing the pay-back period from the following information:

	Machine X	Machine Y
Estimated life of the machine	4 years	5 years
Cost of Machine	Rs.1,80,000	Rs.3,60,000
Estimated savings in scrap	Rs.10,000	Rs.16,000
Estimated savings in direct wages	Rs.1,20,000	Rs.1,60,000
Additional cost of maintenance	Rs.16,000	Rs.20,000
Additional cost of supervision	Rs.24,000	Rs.36,000

Cont...

From the following information you are required to estimate the net working capital requirement.

	Cost per unit Rs.
Raw materials	400
Direct Labour	150
Overheads(excluding depreciation)	300
Total cost	850

Additional Information:

Selling price Rs.1,000 per unit
Output 52,000 units p.a
Raw Materials in Stock Average 4 weeks

Work-in-progress

(Assume 50% stage completion stage

with full material consumption)

Finished goods in stock
Credit allowed by suppliers
Credit allowed by debtors
Cash at bank in expected to be

Average 2 weeks
Average 4 weeks
Average 8 weeks
Rs. 50,000

Assume that production is sustained at an even pace during the 52 weeks of the year. All sales are on credit basis. State any other assumption that you might have made while computing.

- 19 Describe the classifications of cost of capital.
- 20 Explain the factors to be considered in determining capital structure.

Z-Z-Z

**END**