3 SEM TDC FMGT 2 (Sp) (N/O)

2019

(November)

COMMERCE

(Speciality)

Course: 302

(Financial Management)

The figures in the margin indicate full marks for the questions

(New Course)

Full Marks: 80 Pass Marks: 24

Time: 3 hours

1. (a) Write True or False :

 $1 \times 3 = 3$

- (i) Increase use of debt increases the financial risk of equity shareholders.
- (a) Profit maximization objectives consider the risk and time value of money.
- (iii) Dividend means ratio of profit to capital

20P/156 (Turn Over)

Nature of seasonal working capital

- (1) short-term

(2) long-term

- (3) medium-term
- (4) variable
- (ii) Which leverage can be calculated with the help of percentage change change in sales? in operating profit and percentage
- (1) Degree of financial leverage
- (2) Degree of operating leverage
- (3) Degree of combined leverage
- (4) None of the above
- 0 Fill in the blanks :

1×3=3

- Cost of retained earning is the shareholders. cost of dividend foregone by the
- (ii) The volume of sales is influenced by policy of a firm.
- The cost of capital is the of return expected by its investors.

(Continued)

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N following : Write short notes on any four of 177 4×4×10

- Functions of a financial manager
- Working capital management
- 0 importance of capital structure
- <u>a</u> Dividend payout ratio
- 0 Wealth maximization

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2 as maximizing shareholders' wealth." "Maximization of profit is regarded as Comment. decision, but it is not as exclusive the proper objectives of investment

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- 6 "The finance manager is responsible for decision of the allocation of capital.* shaping the fortunes of the enterprise and is involved in the most vital Explain.
- 4 (a) A proforma cost sheet of a company provides the following particulars: Element of cost

Amount per unit

Selling price Total cost Overhead Direct labour Profit Raw materials 200 170 60 30 30

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(Turn Over)

available: The following further particulars are

- (i) Raw materials are average one month in stock on
- E Materials are in process on average half a month
- (111) Finished goods are in stock on average one month

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- (iv) Credit allowed by suppliers is one month
- (v) Credit allowed to debtors is two months
- (vi) Lag in 11 weeks. Lag in payment of overhead expenses is one month payment of wages
- (mil) One-fourth of the output is sold bank is expected to be ₹25,000 against cash. Cash in hand and at

showing the working capital needed 104000 units of production. to finance a You are required to prepare a statement level of activity of

carried on evenly throughout the year. You may assume that production is

equivalent to a month. and a time period of 4 weeks is Wages and overhead accrue similarly

liability for bills payable for ₹5,000. The company usually maintains 14

6 capital? Discuss the various sources of working capital funds. What do you understand by working 4+10=14

(a) are the limitations of capital budgeting? proposed capital outlay." Explain. What planning for making and financing "Capital budgeting is long-term

6 (i) What is the importance of cost of capital? Discuss the problems in determining it.

(E) Calculate the weighted average cost Assume that the tax rate is 55%: from the following information. of capital (before tax and after tax) 0

18-33%	15%	Retained earning
7.99%	50%	Debt capital
27.29%	10%	Preference capital
24.44%	25%	Equity capital
Before tax cost of capital	Proportion in the new capital structure	Type of capital

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(Continued)

(Turn Over)

ō Discuss the merits of ploughing back of company, (a) the shareholders and (m) the society. profits from the point of view of 10 the 5+5+4-14

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0 In Walter's approach, the dividend thus view? rate of return and its cost of capital relationship between the firm's internal of investment opportunity and the policy of a firm depends on availability Discuss. What are the shortcomings of 10+4=14

(Old Course)

Pass Marks: 32 Pull Marks: 80

Time: 3 hours

1. (2) Fill in the blanks :

(i) The principles of corporation finance can be applied to _____ type of organization.

(ii) A firm will have favourable leverage if its ____ are more than the debt COSC

(iii) A fixed rate of _____ is payable on debentures.

ful Current Assets - Current Liabilities =

0 Write True or Palse :

[x4m4

(i) Cash management is an important task of the finance manager.

Cost of capital is the minimum rate of return expected by its investors.

(iii) The payment of dividends involves only legal consideration.

(tu) Gross working capital refers to the of an enterprise. capital invested in the total assets

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[Turn Over]

- N Write short notes on any four of the following: 4×4=16
- (a) Lease financing
- (b) Payback period method
- (0) Wealth maximization
- (d) Gross and net working capital
- (e) Regular dividend policy
- 3 (a) What is finance function? What are the aims of finance function? Discuss its 2+4+6=12

6 in a modern business organization? responsibilities of a financial manager Critically analyze the functions of a industrial establishment. What are the financial manager in a large-scale

(0) leverage financial What is meant by financial leverage? leverage Discuss the limitations of Also distinguish leverage and operating financial between 3+4+4=11

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(b)

- The shares of a company are selling at of 5 percent per year. investor's market expects a growth rate dividend of ₹4 per share last year. The 740 per share and it had paid a
- (i) Compute the company's equity cost of capital.
- (ii) If the anticipated growth rate is indicated market price per share. 7 percent per annum, calculate the

(a) finance. debentures as a source of long-term What do you mean by long-term finance'? Explain the importance of

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- (b) What do you understand by leasing? State its advantages and limitations. 3+4+4=11
- (0) What is the Modigliani-Miller approach conclusions hold good? Under what assumptions of irrelevance concept of dividends? do the

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(Continued)

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(b) What is stable dividend policy? Do you Explain it with justification. recommend a stable dividend policy? 2+2+7-1

(a) Define the term 'working capital'. What capital needs of a concern? consideration in estimating the working factors would you take 2+9=1

6 The management of ABC Ltd. has called below : the year. The cost structure for the mentioned activity level, is detailed company's product, for the above activity of 300000 units of output for capital needed to finance a level of for statement showing the working

Cost per unit

Profit Selling price Overhead Total cost Direct labour Raw materials 18 0 0 15 5 20

Information:

- (i) Past experience indicates that raw average for two months materials are held in stock on an
- (ii) Work-in-progress (100% complete approximately be half a month's in regard to materials and 50% for labour and overheads) will production
- (iii) Finished warehouse on an average for a month goods remain
- (iv) Suppliers of materials extend a month's credit
- (1) Two months credit is allowed to be made at selling price debtors, calculation of debtors may
- (vi) A minimum cash balance of ₹25,000 is expected to maintained
- (vii) The production pattern is assumed capital requirements, Prepare the statement of working to be even during the year

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