REV-01 BCM/44/50

BACHELOR OF COMMERCE [HONS] FIFTH SEMESTER FINANCIAL MANAGEMENT BCM-502 2023/12 SET B

	BCM-	-502	
	JUSE OMR SHEET FO	R OBJECTIVE PART]	
Du	ration: 3 hrs.		Full Marks: 70
	Object	ctive	
Tin	ne: 30 mins.		Marks: 20
C	hoose the correct answer from the foll	owing:	1×20=20
1.	Which of the following is irrelevant for op	timal capital structure?	
	a. Flexibility	b. Solvency	
	c. Liquidity	d. Control	
2.	The Net Operating Income approach was	suggested by	
-	a. Modigliani and Miller	b. Ezra Solomon	
	c. Durand	d. Walter	
3.	A stable dividend policy refers to		
٥.	a. The consistency or lack of variability	b. Same dividend to be pa	id every year
	in the stream of dividends		
	c. Shareholder's wishes regarding	d. None of the above	
	dividends		
4.	If the shareholders prefer regular income,	how does it affect the divider	nd decision:
	a. It has no impact on divided decision	b. It is the indicator to reta	
		earnings	
	c. It will lead to payment dividend	d. Can't say	
5.	According to Prof. Walter, If r>k i.e., if the	firm earns a higher rate of re	turn on its
	investment than the required rate of return		
	a. Retain its earnings	b. Distribute its earnings	
	c. Partially distribute its earnings	d. Partially retain its earni	ings
6.	dividend means the issue of bo	nus shares to the existing sha	reholder.
	a. Cash	b. Stock	
	c. Scrip	d. Property	
7.	The working capital management refers to	the management of	
	a. Current and fixed assets	b. current obligations for	
	c. Current assets and current liabilities	d. expenditure to acquire	
8.	Net working capital is the excess of curren	t assets over	
	a. total liabilities	b. current liabilities	
	c. intangible liabilities	d. None of the above	

9. Increasing the credit period from 30 to 60 days, in response to a similar action taken by

all of our competitors, would likely result in:

	a. an increase in the average collection	b.	a decrease in bad debt losses
	period c. an increase in sales	d.	higher profits
10.	The	b.	he tendency of a firm to hold cash, to nnces arising in the course of business. Precautionary Compensating Motive
11.	Maximization of shareholder's wealth is ref a. Sales maximization c. Market price of equity shares	b.	ed in Number of shareholders Market price of debentures
12.	 Time value of money explains that: a. A unit of money received today is worth more than a unit received in future c. A unit of money received today and at some other time in future is equal 		A unit of money received today is worth less than a unit received in future None of the above
13.	Which one of the following is a short term s a. Debentures c. Equity Shares	b.	ce of finance? Commercial Paper Loan from Financial Institution
14.	Which one of the following is included in the a. Debentures c. Equity Shares	b.	ategory of owner's funds? Loan from Banks Public Deposits
15.	is long-term planning for making a. Capital budgeting c. Cash budget	b.	d financing proposed capital outlays. Working capital management Flexible budget
16.	Profitability index is also known as	b.	ratio. Benefit/cost Income/expenditure
17.	The length of time required to recover the in a. Normal period c. Pay-back period	b.	al cash outlay on the project is known as Short period Super normal period
18.	What is the rate which equates the present of the cost of investment? a. External rate of return c. Internal rate of return	b.	Average rate of return None of the above
19.	A firm's cost of capital is the a. Cost of bonds c. Cost of preferred capital	ь.	Cost of issuing stock Overall cost of financing to the firm
20.	Cost ofis the opportunity cost of d a. Equity capital c. Preference capital	ivic	

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Descriptive

Time: 2 Hr. 30 Mins. Marks: 50

[Answer question no.1 & any four (4) from the rest]

- 1. Explain the objectives of financial management.
- What is capital budgeting? Enumerate briefly the major steps involved 2+8=10
- 3. What is meant by capital structure? Discuss the factors affecting capital 2+8=10 structure.
- 4. Explain the various factors which influence the dividend decision of a firm.
- 5. What is 'receivables management'? Discuss the factors which influence 2+8=10 the size of receivables.

6. The following is the capital structure of Star Box Ltd.:

Source of capital	Rs.
Equity Share - 20,000 shares of Rs. 100 each	20,00,000
10% Preference Shares of Rs. 100 each	8,00,000
12% Debenture	12,00,000
	40.00.000

The market price of the company's share is Rs. 110 and it is expected that a dividend of Rs. 10 per share would be declared after 1 year. The dividend growth rate is 6%. If the company is in the 50% tax bracket, compute the weighted average cost of capital.

7. Calculate the average rate of return for projects X and Y from the 4+4+2=10 following:

Projected Net Income (after interest, depreciation and taxes)

	The second secon	
Year	Project X Rs.	Project Y Rs.
1	2,000	2,500
2	1,000	3,000
3	2,500	2,500
4	1,500	2,000
5		1,000
Total	7,000	11,000

If the required rate of return is 12% which project should be undertaken?

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8. From the following details you are required to make an assessment of the average amount of working capital requirement of Sun Flower Ltd.

Items	Average	Estimated for the
	Period of	first year
	Credit	(Rs.)
Purchase of material	6 weeks	25,00,000
Wages	11/2 weeks	19,50,000
Overheads:		
Rent, rates etc.	6 months	1,00,000
Salaries	1 month	8,00,000
Other overheads	2 months	7,50,000
Sales (cash)	-	2,00,000
Sales (credit)	2 months	50,00,000
Average amount of	-	4,00,000
stock and work-in-		
progress		
Average amount of		3,00,000
undrawn profit		

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