Seat No.: 268

JG-108

January-2021

B.B.A., Sem.-III

CC-202: Fundamentals of Financial Management

Time: 2 Hours] [Max. Marks: 50

Instructions: (1) All Questions in Section I carry equal marks.

- (2) Attempt any TWO questions in Section I.
- (3) Question V in Section II is COMPULSORY.

Section - I

- 1. (A) "Wealth maximization approach is considered as a better goal than the profit maximization approach in financial management." Justify this statement.
 - (B) Mr. A has borrowed ₹ 10,00,000 to be paid in 5 equal annual instalments including principal plus interest. The rate of interest is 15% p.a. Prepare an Amortisation Schedule.
- (A) Define working capital and explain the dangers associated with inadequate and excessive working capital.
 - (B) Padam Ltd. likes to check the cash requirements for the period of 3 months from April, 2020 to June, 2020. Prepare a cash budget for the above period from the following data:

Months	Sales (₹)	Purchases (₹)	Wages (₹)	Mfg. Exp. (₹)	Office Exp. (₹)	Selling Exp. (₹)	
February	90,000	62,000	6,000	1,500	1,000	1,000	
March	96,000	72,000	7,000	2,000	500	2,000	
April	54,000	1,21,500	5,500	1,500	750	1,000	
May	87,000	1,23,000	6,000	2,250	1,000	2,500	
June	63,000	1,34,000	7,500	2,500	1,250	2,000	
July	70,000	1,40,000	8,500	2,750	1,500	2,250	
August	80,000	1,50,000	9,000	3,000	1,500	2,500	

- (b) Cash on hand on 1-4-2020 was ₹ 12,500
- (c) 50% of credit sales are realized in the month following the sales and remaining 50% in the second month following the sales. Creditors are paid in the month following the month of purchase.

(d) Lag in payment of manufacturing expenses ½ month.

Lag in payment of other expenses is 1 month.

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							l -lang for raising total investi	ment of
3.	(A)		oji Ltd. is considering three financial plans for raising total investment of					
₹ 4,00,000.								
			quity	Debt	Preferenc	e S	hares	
			100%	500/				
			50%	50%	509	0/0		
		С	3070		30	, 0		
The cost of preference shares and debt is same @ 8%. The tax rate is 50%.								
face value of equity shares is ₹ 10 per share. You are required to det						are. You are required to determ	ine the	
	indifference points between: Plan A and Plan B							
Plan B and Plan C								
		Plan A an	d Plan C					10
	(B)	Write a de	etailed no	te on the	limitations	of '	Trading on Equity.	10
4.	(A)	Satya Ltd.	. wants to	purchas	se a machine	. T	he particulars are as under:	
			Investme		5,00,000			
		Scrap Va	alue		1,00,000			
		Useful L			5 yrs.			
		Rate of t	tax 50%					
		Other Det						
		Years			rofit after		Present value of ₹ 1	
		1	ueprec		,000	ıx	@ 10% discount rate 0.909	
		2			,000		0.909	
		3		50,000			0.751	
		4			,000		0.683	
		5		1,20,000			0.621	
Determine pay-back period and NPV of the above proposal.					e above proposal.	10		
	(B)	Discuss va	arious ty	pes of ca	pital budget	ing	decisions under 'Capital Budget	t'. 10
_	-		/10	600)	Section –	П		
5.	Do a	is directed:	(10 out 6	of 20)				10
	(1)	Financial	managen	nent is co	oncerned wi	th 1	the problems of the busine	ess
	organization.							
		(a) pers	onnel		(b)	1	production	
		(c) fina	ncial		(d)	1	narketing	
	(2)			also kno			minded approach?	
	downloaded	(a) Mod	dern appr		(b)		Traditional approach	
	JONNIN	7 1 3 T	e of the		(d)		Both of them	
	Silv	(c) Non	of the	40040	(u)		Dotti Of them	
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(3)	Wealth maximization means maximization of						
	(a)	gross profit	(b)	sales			
	(c)	production	(d)	net worth of the shareholders			
(4)	Both	the future value and present value of a sum of money are based on					
	(a)	Interest rate	(b)	Time period			
	(c)	Both	(d)	None of them .			
(5)	A se	ries of equal but consecutive	e payme	nts is known as			
	(a)	Royalty	(b)	Gratuity			
	(c)	Annuity	(d)	None of them			
(6)	To i	ncrease the present value the	e discour	nt rate should go			
	(a)	Downward	(b)	Upward			
	(c)	Steady	(d)	None of these			
(7)	Net	working capital =					
	(a)	CA-CL	(b)	CA + CL			
	(c)	Total Current Assets	(d)	Total Current Liabilities			
(8)		share capital is the part o	f the cap	oital which is not tied up in fixed assets.			
	(a)	Equity	(b)	Authorised			
	(c)	Working	(d)	Preference			
(9) Operating cycle of the company can be symbolically written as							
	(a)	R + W + F + D - C		R+D+F+W-C			
	(c)		200	R+C+D+W			
(10)) Fro	om the following which is no					
	(a)	Transaction motive	(b)				
	(c)	Distributive motive	(d)	Precautionary motive			
(11)	is not included in cash.	(b)	Currency			
	(a)	Coins	(b)	Currency Balance in Bank Account			
	(c)	Coins Debts.	(d)				
(12	2) Th	e credit policy can be		stringent			
downloaded	fron (a)		(b) (d)	none of these			
gowii.	(c)	liberal					
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down	inaged i							
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		(a)	True	(b)	False			
	(20)	Average rate of return method is a non-discounting technique in capital budgeting.						
			PI = 0	(d)	None of these			
		(a)	PI > 1	(b)	PI < 1			
	(19)	If N	PV is positive then					
		(c)	Tax	(d)	All of them			
		(a)	Scrap value	(b)	Depreciation			
	(18)	For computation of average investment the value is added in the cost price of the new investment.						
		(d)	All of these					
		(c)	Trial error method					
		(b)	Yield rate method					
		(a) Time adjusted rate of return method						
	(17)		nal rate of return is also kn					
		(c)	Development investment		All of these			
	(10)	(a)	Replacement investment		Strategic investment			
	(16)	(c)	Business tal budgeting is based on _	(d)	ASSOLS			
		(a)	Operating	(p)	Financial Assets			
	(15)		_ leverage is a double edge					
	(15)	(c)	Trading on thick equity	(d)	Capitalisation			
		(a)	Trading on equity		Trading on thin equity			
	(14)	The c	degree to which debt is use					
		(c)	smaller		unfavourable			
		(a)	equal	(b)	favourable			
((13)	Tradi	ng on equity means	financial	leverage.			