## VCD/

b)

## FYBIM SEM I Basics of Investment and Wealth Creation 2.30Hrs 75 Marks

<ol> <li>All Questions are Co</li> <li>All Questions carry</li> <li>Draw neat, labelled</li> </ol>	equal MARKS	r necessary				
Attempt Following M	ultiple Choice Qu	estions (ANY EI	GHT)	0		
i) Which is not a type o	f consumer loan?					
A. personal loan	B. fluctuating	C. student los	an D. auto loan			
ii) Cash is the mor	nev leaving the hus	iness				
A. inflow	B. equal	C. outflow	D. neutral			
iii) Trustees are a part o	of .					
A. proprietor		C. company	D. trusts			
iv) LLP is a partnership	with the liabilit	tv.				
A. little	B. lower		D. limited			
v) Budgets and forecast	ing are prepared b	У				
A. management	B. boss	C. clerk	D. staff			
vi) Payment of wages is		_ term debt				
A. long	B. short	C. medium	D. negative			
vii) The investment peri	od of short term in	vestment is .				
A. long	B. short	C. medium	D. negative			
viii) Buying low and selli	ing high, making a l	arge capital gain	is associated with			
A. speculation	B. gambling	C. biting	D. investment			
ix) Simple interest is a quality a loan.	uick and easy meth	nod of calculating	the charge on			
A. loss	B. interest	C. income	D. complex			
x) An asset class is a ground are subject to the sa	uping of investmer	its that exhibit	characteristics			
A. similar	B. different	C. logical	D. unequal			
State whether following statements are true or false: (Any 7)						
1. Present value is ju	st another name for	face value.				

- 2. Nominal rate of interest and stated rate of interest are different types of interest.
- 3. EMI stands for expected monthly installments.

b)

Q4 a)

interest.

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4. Nominal rate of interest is an stated rate of interest p.a 5. Simple interest is calculated on the principal amount only 6. The loan taken from any financial institution is repaid by considering simple interest on the loan amount. 7.EMI consists of two parts- interest part and their principal part. 8. The EMI increases if the total payment period is increased. 9. For an annuity due, the payments are made at the beginning of each period. 10.If simple interest, principal amount are known then rate of interest can be calculated Define the term interest rate and explain simple and compound interest rate with How to prepare cash inflow and cash outflow statement. 08 Explain in detail all the forms of business ownership. How to prepare an income expenditure statement. 07 Calculate the Cash ratio and Net working capital from following particulars. 08 07 Debtors = Rs.3,00,00008 Creditors = Rs.3,50,000Bills receivables = Rs30,000 Bank Overdraft= Rs.30,000 If the coupon rate of interest on Rs. 1000 par value perpetual bond is 6%. The bonds Mr.Sanju invests a sum of Rs.12,000 for the period of 3 years at 10 % compounded interest p.a. How much money would he get back at the end of 3 years. d) The ratio of Fatima's income to her savings is 4:1. The percentage of money saved 08 Mihir took a loan of Rs.50,000 from a bank for a period of 1 year and 12 % p.a. 07 Find the EMI using reducing balance method. Mr. Raju deposits a certain amount at the end of every year for 4 years in a bank. The rate of interest is 9% p.a compounded half yearly. Find the effective rate of 08

07

- Mr.X brought a Machine with a cash payment of Rs.5000 and for monthly installments of Rs.2,500 each. What is the cost of Machine if the company charges 08
- A deposit of Rs.10,000 is made to earn interest at the rate 12% p.a. Find out future value of this deposit if compounding period is half yearly 07

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Q5 a)	Define In	nvestment risk and its types?			08
b)	Explain	principles of wealth creation.			07
1.00			OR		
c)	Write sh	ort notes on – any three			15
	i)	Wealth protection			
	ii)	Wealth erosion			
	iii)	Investment behaviour			
	iv)	Risk tolerance, capacity & a	ppetite		
	v)	Asset allocation	Stute		