

Reg. No.:

Name:.....



University of Kerala

First Semester Degree Examination, November 2024

Four Year Under Graduate Programme

Multi Disciplinary Course

COMMERCE

UK1MDCCOM101 - FUNDAMENTALS OF INVESTMENT Academic Level: 100-199

Time:1½ Hours

Max. Marks: 42

Part A

Answer All Questions Objective Type. 1 Mark Each. (Cognitive Level: Remember/Understand) 6 Marks. Time: 6 Minutes

Qn. No.	Question	Cognitive Level	Course Outcome (CO)
1	What does P.V. stand for in the time value of money		60.3
	formula?		
	a) Present value	Domombor	
	b)Profit value	Remember	CO 3
	c) Principal value		
	d)Projected value		
2	What does compounding refer to in the context of time		
	value of money?		
	a) Earning interest on both the principal and previously		
	earned interest	Remember	CO 3
	b) Earning interest only on the principal amount		
	c) Earning a fixed interest regardless of time		
	d) Interest that decreases overtime		
3	Which of the following is a key reason to invest		
	money?		
	a) To spend more on luxuries		
	b) To meet future financial goals	Understand	CO 1
	c) To reduce your working hours		
	d) To avoid paying taxes		

4	Which of the following is an example of market risk?a) A company going bankruptb) A general decline in the stock marketc) Rising inflation rated) Changes in tax laws	Understand	CO 2
5	ETFs are typically composed of: a) A single asset class like real estate b) Only government securities c) A single company's stock d) A portfolio of different stocks, bonds or commodities	Understand	CO 4
6	What is the primary purpose of money market instruments?a) To provide short term liquidityb) To generate long term capital appreciationc) To raise money for infrastructure projectsd) To earn high interest over many years	Understand	CO 4

Part B.

Answer All Questions Short Answer. 2 Marks Each. (Cognitive Level: Understand/Apply) 8 Marks. Time: 24 Minutes

Qn. No.	Question	Cognitive Level	Course Outcome (CO)
7	What is the significance of risk return trade off?	Understand	CO 2
8	Compare savings and investment.	Understand	CO 1
9	How can an investor apply different criteria and strategies to select the most suitable investment avenue based on financial goals and risk tolerance?	Apply	CO 4
10	You invest 5000 in an account that earns 6% interest annually, compounded annually. What will the value of investment be after 5 years?	Apply	CO 3

Part C.

Answer all 4 Questions, choosing among options within each question. Long Answer. 7 marks each. (Cognitive Level: Understand/Apply/Analyse/Evaluate) 28 Marks. Time: 60 Minutes

Qn. No.	Question	Cognitive Level	Course Outcome (CO)
11.a	Show the importance of time value of money		
	in the investment decision of an individual,		
	with an example.		
	OR		
11.b			
	Mr Ram wants to take a housing loan @10%	Apply	CO 3
	interest per annum for a period of 5 years.		
	Prepare a loan amortisation schedule and		
	calculate the EMI and total interest on loan of		
	Mr Ram.		
12.a	What factors contribute to an asset's risk and	T Tan Januar ta an J	
	examine how can they affect expected	Understand	CO 2
	returns?		
12.b			
	What role does risk play in investment		
10	decisions and how can an investor manage it?		
13.a	Evaluate the effectiveness of real estates as an		
	investment avenue compared to mutual funds		
		Evaluate	CO 4
	Examine the advantages and disadvantages of		
13.b	investing in Exchange Traded funds as an		
14	Investment avenue		
14.a	Analyse the importance of investments in		
	ensuring financial security of an individual	Analyse	CO 1
	UK	1 mary 50	001
14.b	Examine the appropriate investment strategies		
	for different phases of investment life cycle.		