

Dr. Shantilal K. Somaiya School of Commerce and Business Studies

## **QUESTION PAPERS**

BRANCH: Master of Commerce	SEM: IV
(Banking & Finance)	
	APR-2025

Sr. No.	Subject	Available
1.	131P23E401 – Financial Planning	
2.	231P24C401 – Forensic Accounting & Fraud Examination	
3.	231P24C402 – International Finance	
4.	231P24C404 – E Commerce	
5.		
6.		
7.		
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10.		
11.		
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Sem	ester (November 2024	to ]	March 2025)	
Examination: End Sen	nester Examination M	arcl	h/April 2025 (	PG Programmes)
Programme code: 05			class:	- Jagrammes)
Programme: Masters in Bankin	g & Finance		I COM (II)	Semester: IV
Name of the Constituent Colleg	e: S K Somaiya Colleg	e		e Department: Accounting
Course Code: 131P23E401	Name of the Cou	rse:		nning
Duration: 2 Hrs. Maximum Marks: 60			· · · · · · · · · · · · · · · · · · ·	
Instructions: 1) Draw neat diag	rams 2)Explain with r	elev	ant examples	or case studies

Question No.		Max. Marks	CO maj ng
Q.1(A)	Elaborate and Give your Opinion on EPF for a survey.	7	CO <sub>2</sub>
Q.1(B)	In a firm You are a speaker who has to Elaborate on the 8 Steps of Retirement Planning and the benefits thereon.	8	CO3
	OR		9
Q.1(C)	You have to take part in a Survey to decide on the Most Popular Tax Savings Instruments.	15	CO4
Q.2(A)	Develop a Plan to discuss SIP, how it works and benefits with SIP Vs Lumpsum	7	(0)
Q.2(B)	Discuss the top 5 Investments Theory to become a better investor.		
(.2(2)	OR	8	CO3
Q.2(C)	In a Banking experts meeting you are given a topic of discussion on Consumer loans & Types of consumer loans to be explained to audience.	15	CO2
Q.3(A)	Case study with working to be applied to the given examples.  (Draw Pie charts, line graphs or diagrams, breakups as required.)  Navya & Divya are Sisters and are of age 26 & 29 respectively. They both are working Professionals and have started earning well. They have contacted you for some good investment advice. Please help them with good schemes and financial planning for their future.	15	CO 2,3

Q.4(A)	Case study with working to be applied to the given examples.	. 15	CO
	(Draw Pie charts, line graphs or diagrams, breakups as required.)		
	Neel (31) an entrepreneur has a small startup now doing very good business		
	Income PA is for the past three years without a loss around		
	9,96,000 -2021		
	1094000 -2022		
	1156000 -2023		
	Now he is in a position to start and do some investments for himself which he had not started at all.		
	Help him pay the taxes and do the investments with financial planning for him.		



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April 2025 Examination: End Semester Examination April 2025 (PG Programmes) Programme code: 24 Class: Semester: IV Programme: Banking & Finance **SYMBF** Name of the Constituent College: Dr. Shantilal K Name of the Department: Somaiya School of Commerce and Business Studies Accounting & Finance Name of the Course: Forensic Accounting and Fraud Course Code: 231P24C401 Examination Duration: 2 Hrs. Maximum Marks: 60 Instructions: 1) Draw neat diagrams 2) Assume suitable data if necessary

Question No.	Q.1 IS COMPULSORY .ALL QUESTIONS CARRY EQUAL MARKS.	Max. Marks	CO Attainn ent
Q.1	Analyse the Case and answer the following questions.		CO3.4
	In 2021, JPMorgan Chase & Co., one of the largest financial		003.4
	institutions in the world, acquired Frank, a college financial		
	aid startup, for \$175 million. Founded in 2017 by Charlie		
	Javice, Frank was promoted as a platform that simplified the		
	Free Application for Federal Student Aid (FAFSA) process,		
	helping students secure loans and scholarships. The startup	*	
	claimed to have a user base of 4.25 million students, making		
	it an attractive investment for JPMorgan, which sought to		
	strengthen its presence in the student banking sector.		
	However, in 2023, it was revealed that Javice had falsified		
	user data to mislead JPMorgan into believing that Frank had		
*	a larger customer base than it actually did. The bank		
	discovered the fraud when it sent emails to Frank's supposed		
	customer base, only to find that most of them were invalid		
	email addresses. This prompted an internal investigation,		
	which revealed that Javice had created millions of fake user		
	accounts using fabricated data. She allegedly hired a data		
	scientist to generate fake customer information to support her		
	claims, deceiving JPMorgan during the due diligence		
	process.		

	The fraud highlights several issues in the investment and		
	startup ecosystem. One major concern was the lack of		
	stringent verification mechanisms during high-profile		
	acquisitions. JPMorgan, despite its reputation as a leading		
	global bank, failed to thoroughly audit Frank's user database		
	before the purchase. The financial institution relied on the		
	data provided by Javice and did not conduct an independent		
	validation of active users, allowing the fraud to go undetected		
	until after the acquisition. Another issue was the increasing		
	pressure on startup founders to show rapid growth, which		
	often leads to manipulation of key performance metrics.		
	a) Identify the key weaknesses in JPMorgan's due		
	diligence process that allowed the fraud to occur?	07	
	b) Suggest measures financial institutions should adopt		
	to strengthen their due diligence process and prevent	08	
	similar frauds in future acquisitions.		
	similar frauds in future acquisitions.		
Q.2	(a)Explain Fraud Diamond in detail.	07	CO1
	(b) Identify the type of Audit Flags and justify your answer	08	CO3
	Medilife Pharmaceuticals Ltd. is a mid-sized pharmaceutical company producing over-the-counter (OTC) medications. To expand its research facility, the company has applied for a ₹30 crore loan, requiring an audit of its financial records.		
	Case Details:		
	<ol> <li>Revenue Recognition:         The company recorded ₹10 crore in revenue from a bulk order placed by Wellness Distributors, but auditors found that no goods were dispatched, and the payment is yet to be received.     </li> <li>Fixed Assets Misstatement:         During the verification of assets, auditors found that laboratory equipment worth ₹2 crore, recorded in the books, was not physically present at the research facility.     </li> <li>Payroll Fraud:</li> </ol>		

	1	view of payroll expenses revealed ₹50 lakh in salary ents to employees who could not be traced in the HR ds.		Alexand Leanure & Co
	4.0	Jnusual Vendor Payment Timing:		ANEXOVIAU TEANIN
	financ	endor received multiple payments just before the cial year-end, despite no urgent need for prepayments. pporting documents explain the advance payments.		
	Or			
	(c)E	numerate the Elements of Fraud.	7	
	(d)Ide	entify the type of Audit Flags and justify your answer	8	
	InfraE	Build Constructions Ltd. is engaged in large-scale		
		tructure projects. The company has applied for a ₹50		
	crore	loan to undertake a new highway construction project.		
	Case I	Details:		
	1.	Accounts Payable Manipulation:		
		Auditors found that payments of ₹5 crore were made		
		to suppliers for raw materials that were never		
		received.		
	2.	Bank Reconciliation Discrepancies:		
		The company's bank statements showed ₹3 crore in		
		cash withdrawals, but there were no corresponding		
		entries in the books of accounts.		
	3.	Undisclosed Related Party Transactions:		
		A review of contracts revealed that a subcontract		
		worth ₹10 crore was awarded to a firm owned by the		
		CFO's relative without proper disclosure.		
	4.	Internal audit		
		The company conducts quarterly internal audits,		
		reviewing financial records, compliance, and risk		
		management strategies. Findings are shared with		
		management for process improvements.		
Q.3	(a)	Explain the various types of Corporate frauds	15	CO4
		Or		
	(b)	Enumerate the regulations with regards to fraud as per	7	CO3
		companies act 2013.		
	(c)	Explain the process of Forensic audit.	8	CO2

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Q.4	ZenithTech Solutions, a rising AI startup, gained attention for its innovative automation technology and secured \$150 million in venture capital funding in 2023. The company reported 5,000 enterprise clients	15	CO4
	and annual revenues of \$75 million, making it an attractive investment opportunity. However, in early 2024, an investor-led audit uncovered discrepancies in ZenithTech's financial records. Upon further investigation, it was revealed that a significant portion of the reported clients did not exist or were inactive, and unpaid invoices were falsely recorded as confirmed revenue to inflate earnings. Additionally, financial statements had been altered to mask cash flow issues, misleading investors about the company's actual financial health. When these irregularities were exposed, the company's CEO and CFO faced legal consequences for fraud and securities violations, and investors suffered substantial losses.		
	You are a forensic accounting investigator hired to analyze the fraud case of ZenithTech Solutions. Write a detailed report addressing the following:  Key Weaknesses in the Due Diligence Process, Fraudulent Tactics used by ZenithTech Red Flags that should have Been detected earlier recommendations to Prevent Similar Frauds and suggest measures should investors and regulators implement to strengthen financial scrutiny.  Or  (b)Discuss the various inquiry measures with regard to fraud detection.	15	



April 2025 Examination: End Semester Examination April 2025 (UG/PG Programmes) Programme code: 24 Class: Semester: IV Programme: Banking & Finance **SYMBF** Name of the School: Dr. Shantilal K Somaiya School of Name of the Department: Accounting Commerce and Business Studies & Finance Course Code: 231P24C402 Name of the Course: International Finance Duration: 2 Hrs. Maximum Marks: 60 Instructions: 1) Draw neat diagrams 2) Assume suitable data if necessary 3)

May

Question

No.		Max. Marks	CO Attainm ent
Q.1	Questions based on Forex Arithmetic (5 Marks Each) 1. USD/SGD 1.5423/1.5433	15	CO 2, 3
	SGD/GBP 0.3323/0.3333 Calculate Cross Currency Exchange Rate for USD/GBP.		
	2. EUR/USD 1.2650/80		
	Calculate Mid Rate, Spread and Percentage spread.		
	3. The following are the quotes of USD/INR from two different banks. Find arbitrage opportunities for ₹ 1 million contract.		
	Bank A 48.9890/49.0010 Bank B 49.0110/49.2234		
Q.2	<ul><li>a) What is International Finance? Explain the features of International Finance.</li><li>b) Explain different types of foreign exchange quotations.</li></ul>	07	CO 1
	Or	08	CO 2
	c) Elaborate on the advantages and disadvantages of the Floating Exchange Rate System.	15	CO 1
Q.3	a) Write a note on the Holgate Principle.	07	CO 2
	b) Distinguish between Euro Bond and Foreign Bond.	08	CO 2
	Or		
	c) Explain different types of ADR Programme with levels of ADR.	15	CO 2
Q.4	a) What are the reasons for the growth of the Offshore	07	CO 3
	Financial Centre?	08	CO 3

b) Explain the External Techniques of managing foreign exchange risk.		
Or  c) Explain Transaction Risk, Economic Risk and Translation Risk in detail.	15	CO 4

April 2025 Examination: End Semester Examination April 2025 (PG Programmes) Programme code: 24 Class: Semester: IV Programme: Banking & Finance **SYMBF** Name of the School: Dr. Shantilal K Somaiya School of Name of the Department: Accounting **Commerce and Business Studies** & Finance Course Code: 231P24C404 Name of the Course: E-commerce Maximum Marks: 60 **Duration: 2 Hrs.** Instructions: 1) Draw neat diagrams 2) Assume suitable data if necessary 3)

Question No.		Max. Marks	CO Attain ment
	Answer the following (Each question 5 Marks)  a) "HP is buying online Microsoft operating system and Intel processor for manufacturing computers" - This transaction is which type of E-commerce and justify your answer.		CO1
Q.1	b) "Signature on your Somaiya ID card is digital signature" – True or False and justify your answer.	15	CO3
	c) "Firms providing cyber insurance is always following E- insurance type of business model" Do you agree/disagree with this statement? Explain the concept of cyber insurance.		CO4
	a) Discuss the following types of E-commerce with suitable examples and diagrams. (15 Marks)  i. B2B  ii. B2C  iii. C2C		CO1
Q.2	b) Discuss the concept, benefits, challenges and mitigations of EDI with suitable examples. (15 Marks)	15	CO2
Q.3	<ul> <li>a) Describe the integrated digital marketing with reference to online business models. (15 Marks)         OR</li> <li>b) Discuss any 3 payment methods used in B2C &amp; C2C type of E-commerce models. (15 Marks)</li> </ul>	15	CO3

Q.4	a) Explain the vulnerability and threat model of E-commerce in detail and mitigate for each vulnerability mentioned in model with suitable diagram. (15 Marks)		
	OR	15	CO4
	b) Explain the concept and functions of firewall, discuss personal and server firewall with suitable diagram. Explain the demilitarized zone in server firewall. (15 Marks)		