EXNTERNAL EXAM, MARCH, 2023

DATE: - 31/03/2023

TIME:- 2.30 pm to 5.00 pm

PROGRAMME:- SYBAF (SEM -IV)

75 MARKS

COURSE:- Research Methodology in Accounting and Finance

Note: 1. All questions are compulsory.

2. Figures to right indicate marks

Q.1 A	Match	the co	lumn	(Any	8)
-------	-------	--------	------	------	----

Column A	Column B
1. Written Report	a) Component of Research report
2. Impressive language	b) Merit of telephone survey
3. Analysing the literature	c) Probability method
4. Analytical Research	d) Intuition
5. Null Hypothesis	e) Cause-effect relationship
6. Sources of Hypothesis	f) Systematic analysis
7. Systematic Sampling	g) No relationship between variables
8. Quick response and high speed	h) Assigning a no. or symbol
9. Coding	i) Feature of good report
10. Title Page	j) Opposite to Oral report

O.1 B State whether the following statements are TRUE or FALSE. (Any 7)

07

- 1. Defining of problem is the objective of research
- 2. Basic and applied research are synonymous.
- 3. Research design cannot control research work.
- 4. Hypothesis is suggested answer to the problem.
- 5. Census reports act as the internal source of secondary data.
- 6. Observation method is used to study customer responses in retail shops.
- 7. Graphic presentation is not visual display of data.
- 8. Interpretation of data is prior to research report writing.
- 9. Bibliography is optional component of a research report.
- 10. Review of literature increases subject vocabulary.

Q.2 A Define Research. What are the objectives of Research?

08

Q.2 B What are the characteristics of Hypothesis?

Q.3 A

07

OR

Q.2 C What are the advantages and disadvantages of Secondary Data?

08

Q.2 D What is Probability Sampling? Explain the types of Probability Sampling.

07 08

Q.3 B Find the arithmetic Mean and Median for the data given below:

Explain the Essential of a Good Research Design.

07

Daily									
Earnings	50-53	53-56	56-59	59-62	62-65	65-68	68-71	71-74	74-77
(in Rs.)									
No. of	4	7	15	30	36	28	16	10	5
Persons									

Q.3 C Explain the structure and layout of research report.

08 07

Q.3 D Calculate the Standard Deviation for the following data.

Marks	10	20	30	40	50	60
No. of Students	15	30	42	25	17	12

Q.4 A Explain Survey method and types of Survey method.

08

Q.4 B Calculate coefficient of correlation from the following data.

07

X	24	18	16	20	22	26	14
У	28	16		18	22	24	6

OR

Q.4 C How research is useful in Accounting and Finance?

08

Q.4 D Find out the co-efficient of mean deviation in the following series.

07

Age in Years	10-20	20-30	30-40	40-50	50-60	60-70	70-80	80-90
No. of Persons	40	50	60	80	90	70	20	16

Q.5 A State the purpose of Review of Literature.

08

Q.5 B What is the importance of Report writing?

07

OR

Q.5 Write short notes on – (any three)

15

- a. Importance of Descriptive Research
- b. Merits of Inductive Method of Data Interpretation
- c. Telephonic interviews
- d. Schedules
- e. Primary Data

EXTERNAL EXAM, MARCH, 2023

DATE :- 29/03/2023

TIME:- 2.30 pm to 5.00 pm

PROGRAMME:- SYBAF (SEM - IV)

75 MARKS

COURSE :- TAXATION - III (DIRECT TAXES - II)

Note: 1. All questions are compulsory.

2. Figures to right indicate marks.

Q. No	Multiple Choice Questions. (Any 8)	(8)
1 (A)		
1	is totally unacceptable to Government as well as the Courts.	
	(a) Tax Planning (b) Tax Evasion (c) Tax Avoidance (d) Tax Management	
2.	is a relief given by home country when there is no mutual agreement with	
	another country.	
	(a) Unilateral Relief (b) Bilateral Relief (c) Multilateral Relief (d) Trilateral Relief	
3.	In respect of shortfall in payment of, interest is required to be calculated u/s	
	234C.	
	(a) instalment of advance tax (b) self-assessment tax	
	(c) regular assessment tax (d) tax at source	
4.	TDS is to be deducted on fees for profession services or technical services u/s	
	(a) 194H (b) 194I (c) 194J (d) 194A	
5,	In case of individual assessee, amount of advance tax payable in the first instalment shall be	
	of total advance tax.	
	(a) 15 % (b) 45% (c) 75% (d) 100 %	
6.	On the first Rs 300000 of the profits of the firm, what is the rate at which remuneration is	
	allowed to be deducted from the book profits of the firm?	
	(a) 60% (b) 50% (c) 90% (d) 75%	
7.	Under of the income Tax Act, 1961, a belated return is filled.	
	(a) Section 139 (1) (b) Section 139 (9) (c) Section 139 (4) (d) Section 139 (5)	
8.	The first instalment of advance tax is required to be deposited by assessees on or before	
	·	
	(a) 15th June (b) 15th September (c) 30th June (d) 30th September	
9.	Section 139 (3) is for	
	(a) Defective Return (b) Return of Loss (c) Belated Return (d) Revised Return	
10.	Rebate is allowed under section 87A if assessee Net Taxable Income does not exceeds	
	(a) Rs 200000 (a) Rs 300000 (a) Rs 500000 (a) Rs 100000	
Q. No.	State whether the following statement is True or False. (Any 7)	(7)
1 (B)		
1.	The Income Tax Return filed after the due date as specified in section 139(1) of the Income	
	Tax act, 1961 is called as Defective return.	
2.	Speculation losses may set off against non	
	-speculative profits.	
3.	Advance tax is payable in 3 instalments by an assesse.	
4.	The assesse is liable to pay interest at 5% for every month under section 234A.	

5.	Due date for filling of return of in							
6.	The payment of remuneration is allowed to be deducted from the book profits only when it is							
	paid to the partners who is Work							
7.	Business loss is not eligible for se	et-off against i	ncome from salaries.					
8.	TDS @ 2% will be applicable on	rent of plant, 1	machinery or equipment.		-11.			
9.	It is universally accepted principal	le that the same	e income should not be subjected	to tax twice.				
10.	Assessing Officer may intimate t							
15)	-				(15			
Q. No.	M/s Ravi Kiran, a partnership fir			t to you for	(15			
2(A)	Computation of Taxable Busines	is Income and	Tax Liability					
	for the A.Y. 2022-23.							
	Profit and Loss Account for the year ending 31st March, 2022							
	Particulars	Rs.	Particular	Rs.				
	To Salaries and Wages		By Gross Profit	900,000				
	Staff	30,000						
	Partners	210,000		70 000				
	To Rent	132,000	By Dividend from Indian Co.	50,000				
	To Printing	24,000	By Interest on F.D.	50,000				
	To Telephone & Mobile	22,000	By Dividend from Co-	19,000				
	Expenses		operative Society					
	To Conveyance	19,000						
	To Bad Debts	18,000						
	To Interest	78,000						
	To Depreciation	120,000	a 9	-				
	To Professional fees	24,000						
	To Advertisement Expense	42,000						
	T. N. D. G.	300,000						
	To Net Profit			10,19,000				
	Total	10,19,000		10,17,000	J			
n n	Additional Information:	mana Dani D	50 000 and Vivon Do 60 000	lf .				
	1. Salaries paid to working partners Ravi Rs. 150,000 and Kiran Rs. 60,000							
	2. Interest paid includes Rs. 60,000 being paid to partner Kiran at the rate of 20% p.a.							
	3. The firm purchases goods of Rs. 125,000 for which payment has been made by cash. OR							
				TT' 1	y (
Q. No.								
2 (B)	_		hat company at a salary of 11,00		- 0			
	any professional qualification. Mr. Suraj also receives 20,000 as income from securities. Both							
			nildren-two twin daughters and o					
			hat of his son is 1,600 p.a. Comp	oute the incom	e			
	of Mr. Suraj for assessment year							
Q. No			the previous year 2022-23 and the		- 11			
	not paid any advance tax and e				0 1			

Q. No.	Mr. Vijay, Proprietor of V and Co	o. furnishes yo	ou the following information for	r the year 31st					
3 (A)	March, 2022.								
	Profit and Loss Account for the year ended 31st March,2022								
	Debit	Rs.	Credit	Rs.					
	To Salaries	180,000	By Gross Profit	890,000					
	To Conveyance	30,000	By Dividend from Indian Companies	9,000					
	To Interest on loan	11,000	By Gift from father	51,000					
	To Interest on Proprietor's Capital	19,000	By Dividend from Co- operative Bank	10,000					
	To Repairs and Maintenance	18,000							
	To Wealth Tax	12,000							
	To Penalty	3,000							
	To Travelling Expenses	27,000							
	To Depreciation	35,000							
	To LIC Premium	55,000							
	To Staff Welfare	40,000							
	To Advertisement	10,000							
	To Net Profit	520,000	×	+					
	Total	960,000	Total	960,000					
	Additional Information: 1. Depreciation as per Income tax Rules Rs. 40,000. 2. Travelling Expenses include expenses for visiting his native place Rs. 8,000. 3. Mediclaim insurance premium for his wife paid by cheque. Rs. 15,000. You are required to compute his total Taxable Income and Tax for the A.Y. 2022-23 OR								
Q. No.	Mrs. X has income tax liability o	f Rs. 481,880	and TDS is Rs. 1900 for the year	ear 2022-23.					
3 (B)	Compute the advance tax due in	each instalme	nt, if any.						
Q. No.	State briefly whether the following	ng transaction	s attract tax deduction at source	e (TDS)					
3 (C)	provisions and the rate of tax and	the amount o	of tax deductible in applicable c	ases:					
	1. Payment of royalty of Rs.	. 500,000 by I	Ltd., an Indian Company to ar	nother Indian					
	Company, Q Ltd.								
	2. Payment of Rs. 100,000 b	y a partnersh	ip firm, resident in India to Mr.	L, resident					
	contractor for manufacturing a product as per requirement of the firm. The contractor								
	used material which pure								
			Ltd., an Indian Company to M	Ltd, an Indian					
	Company for delayed payment of sale proceeds.								
12		4. Rent paid for machinery Rs. 20,000 per month for 8 months. No tax was deducted at							

1	Particulars	Amount (Rs.)					
	Income from House Property:						
H	House A	50,000					
	House B	(40,000)					
	Profit and Gains from Business or Profession:						
	Business P (Speculative)	300,000					
	Business S (Speculative)	(200,000)					
	Business X	500,000					
	Business Y	(300,000)					
8	Capital Gains:						
	Short-term Capital Gain – C	600,000					
	Short-term Capital Loss – D	(300,000)					
	Long-term Capital Gain – G	700,000					
	Long-term Capital Loss – H	(500,000)					
	Income from Other Sources:						
	Loss on Maintenance of Horse Race	(50,000)					
	Winnings	45,000					
	Determine Total income for the A.Y. 2022-23						
	OR						
0.	Anuj, an ordinary resident in India, provides following details of his income	me for the previous	(15)				
(3)	year relevant to the A.Y. 2022-23.		į				
	Income from India – Rs. 340,000						
	Income from Country Z – Rs. 200,000 (Tax paid on income in Country Z	@ 20%)					
	India does not have double taxation agreement with Country Z.						
	Compute the tax liability of Anuj for the A.Y. 2022-23						
0.	Explain the provisions for carry forward and set-off of loss from House F	roperty under	(8)				
()	section 71B.						
B)	Distinguish between Tax Planning and Tax Evasion.		(7)				
-	OR						
lo.	Write a short note on (Any 3)		(15				
	(a) Belated Return						
	(b) Interest u/s 234B						
	(c) Section 194 H – TDS on Commission						
	(d) Provision for clubbing of Minor child Income.						
	(e) Bilateral Relief						

DATE :- 27/03/2023

TIME:- 2.30 to 5.00 pm

PROGRAMME:- SYBAF (SEM -IV)

75 MARKS

COURSE :- BUSINESS LAW (COMPANY LAW) - III

Note: 1. All questions are compulsory.

2. Figures to right indicate marks

Q.1 A.	Fill in the blank with an appropriate option: (Any 8)	(8)
1.	Debenture holders are the of the company.	
	a. owners b. debtors c. creditors	
2.	The preference shares can be converted into equity shares.	
	a. cumulative b. convertible c. redeemable	
3.	Sec. 53 of the companies act, 2013 states that a company shall not issue	
	shares at	
	a. par b. premium c. discount	
4.	Private placement cannot be made to more than persons in a	
	year.	
	a. 200 b. 1000 c. 3000	
5.	Only public limited company can issue shares through	
	a. private placement b. public offer c. bonus issue	
6.	After incorporation a public limited company has to secure minimum	
	subscription within days.	
	a. 120 b. 150 c. 200	
7.	The minimum paid-up capital for a private limited company must be Rs.	
	a. 2 lakhs b. 1 lakh c. 3 lakhs	-
8.	The company in which not less than 51% of the shares are held by the	
	central government is known as	
	a. private company b. government company	
	c. foreign company	
9.	A company is a person.	
	a. natural b. born legal c. artificial legal	
10.	Sec of the companies act deals with the accounting	
	standards.	
	a. 143 b. 133 c. 153	(7)
Q.1(B)	State whether True or False: (Any 7)	
1.	Financial year means period ending on 31st December every year.	
2.	The shares of the public limited company cannot be transferred easily.	
3.	The registration of a company under companies act is compulsory.	
4.	Companies incorporated by the special act is called as statutory company.	
5.	Association clause is also known as subscription clause.	
6.	Derivatives are not included in the definition of the securities.	
7.	Shelf prospectus is valid for twelve years.	
8.	Prospectus must be signed by at least two directors.	
9.	Securities premium can be used to write off the preliminary expenses of the	
	company.	
10	The capital redemption reserve can be used only for the issue of bonus shares.	
10.	The capital redemption reserve can be used only for the issue of contas shares.	

Q.2	Answer the following:	T
(A)	What is Memorandum of Association? Explain all the clauses of Memorandum	(8)
	of Association.	
(B)	Distinguish between Private Company and a Public Company.	(7)
	OR	
(C)	Define a public company and explain advantages and disadvantages of a public company.	(15)
Q.3	Answer the following:	-
(A)	Differentiate between company and partnership firm.	(8)
(B)	How is Articles of Association altered?	(7)
<u> </u>	OR	(')
(C)	Explain the liabilities for the misstatement in the prospectus.	(8)
(D)	What are the provisions regarding the securities to be dealt with in stock	
	exchange?	(7)
Q.4	Answer the following:	
(A)	Define Private Placement. Explain the various provisions of section 42 of the	(15)
	companies act regarding private placement.	
	OR	
(B)	What are the provisions regarding the issue of equity shares with differential voting right?	(8)
(C)	Explain sec. 55 regarding redemption of preference shares.	(7)
Q.5	Answer the following:	
(A)	Describe in brief the provisions of section 71 regarding the Debentures of a company.	(15)
	OR	
Q.5	Write a short notes on: (Any 3)	(15)
(B)		
1.	Issue of Bonus shares	
2.	Indian Depository Receipts	
3.	Preliminary steps for registration of a company	
4.	Producer companies	
5.	Independent director under companies act, 2013	

DATE :- 25/03/2023

EXTERNAL EXAM, MARCH, 2023
TIME:- 2.30 to 5.00 pm

PROGRAMME:- SYBAF (SEM -IV)

75 MARKS

COURSE: - Management Accounting (Introduction to management Accounting)

Note: 1. All questions are compulsory.

2. Figures to right indicate marks

1. 2. 3. 4. 5. 6. 7.	Management Accounting include Operational Information is Requi Comparative income statement sl In common size income statement	ired by top ma				
3. 4. 5. 6.	Comparative income statement sl		nagers.			
4. 5. 6.			0			
5. 6.	In common size income statemer	hows compara	tive performan	nce of different ye	ears.	
6.	III common size meeme statemen	nt capital empl	oyed is consid	lered equal to 100	\.	
6.	In general low turn over ratio is o					
	Current Ratio is also known as W		al Ratio			-
	Buy back of Equity Share Create			ing Activities		-
						+
8.	Interest on Debenture is a part of					
9.	Working Capital is excess of Cur	rrent assets ov	er Current Lia	bilities.		
10.	A Large Size Organization Requ	ired less work	ing capital.			
Q.1 (b)	Match the Columns (any Sever	1)				0′
	Column A			Column B		
	Financial Accounting		More then W	orking Capital R	equired	
	Management Accounting		Vertical Ana	lysis		
	Debtors Turnover ratio		Cash flow fro	om financing Act	ivities	
	Preliminary expenses		Total Curren	t Assets	=	
	Investment Activity		1:1			
	Quick Ratio		Sale of fixed	Assets		
	Gross Working Capital		Fictitious As			-
			Combine Ra			
	Interest paid on borrowing					
	Common Size Statement		Not Subject			
9	Less then Stock Turnover Ratio)	Mandatory is	n case of Compan	ies	
Q.2 (a)	From the following details of M	_	epare Compara	ative Revenue sta	tement in	0
	Vertical form suitable for Analyst Particulars	Amount	Amount	Amount of	% Change	1
	Tarticulars	Amount	Amount	Rs. Change	(Increase or	
				(Increase or	decrease)	
		-		decrease)		
	Net Sales	12,00,000	?	?	25	
	Gross Profit	4,40,000	4,70,000	?	?	
	Office and Administration	78,800	?	5,000	?	
	Expenses		40.400	5.000		
	Selling and Distribution Expenses	?	48,400	5,000	?	
	Finance Expenses	?	12,500	(-)500	?	

	From the following details of B Ltd. Prepare Common Size Statements in Vertical form suitable for Analysis.										
	M /s B Ltd.										
	Balance for the year ending 31st March 2022										
	140		Amount								
	Sales				8,33,000)					
	Return Inwa	rd			3,000	—					
	Carriage Inv	vard			4,150						
	Purchase				5,39,500						
	Opening Sto	ock			8,300	_					
	Closing Stoo				14,940						
	Office Expe				99,600						
	Selling Expe				1,49,400						
	Finance Exp				41,500						
			OR		11,500						
Q.2	Following balance are ext	racted from the h	ooks of St	ar Ltd. You s	are required to	nrenara					
	Vertical Trend Analysis In				ne required to	prepare					
	*	Balances ad									
	Particu			2020	2021	2022					
	Net Sales			30,000	40,000	50,000					
	Opening Stock			3,000	5,000	7,000					
	Purchases			17,000	19,000	20,000					
	Wages			1,500	3,000	2,000					
	Carriage Inward		2,000	4,000	4,000						
	Close Stock		5,000	7,000	6,000						
	Office Expenses					1,500					
	Selling Expenses				1,200 900	1,000					
	Finance Expenses					2,000					
	Non – operating Income					1,000					
	Non – Operating Expense					500					
	Tax			500	300 40%	40%					
				10,0	1070	1070					
Q.3	Following is the Summary	Balance Sheet o	of Star Prod	ncts I td							
	Liabilities	31-3-2022	T Star T Toa	Assets		30-3-2022					
	Equity Share Capital	5,00,000	Fixed Ass			13,00,000					
	General Reserve	3,00,000	Investmer			4,00,000					
	Securities Premium	25,000	Stock			8,50,000					
	10% Debentures	7,50,000	Sundry De	ebtors		5,00,000					
	Profit & Loss Account	7,40,000	Prepaid E			40,000					
	Sundry Creditors	2,30,000		Income Tax		78,000					
	Bank Overdraft	3,95,000		Bank Balanc	· p	62,000					
	Provision for Taxation	3,30,000		ie Expenses		10,000					
		2,20,000		ry Expenses		30,000					
		32,70,000	Total	, Laponses		32,70,000					
	Total	,, 5,000	- *****			J4, / U,UUU					
	Total	You are required to compute the following ration									
		te the following	ratios	You are required to compute the following ratios							
		te the following	ratios								
	You are required to compu	te the following	ratios								
	You are required to compu	te the following	ratios								
	You are required to compu 1. Current Ratio 2. Liquid Ratio		ratios								
	You are required to compu 1. Current Ratio 2. Liquid Ratio 3. Proprietary Ratio	ital Ratio		ed.							

	The Following is a B				T	A mount			
	Liabilities		Amount	Assets		Amount			
	Equity share Capital		2,50,000	Land and Building		00,000			
	9% Preference Shar	e Capital	2,50,000	Plant and Machinery	·	00,000			
	General Reserve		1,00,000	Furniture and Fixtures		00,000			
	10% Mortgage Loan	1	2,50,000	Stock		50,000			
	Accounts Payable		1,00,000	Debtors		00,000			
	Provision for Taxati	ion	50,000	Cash and Bank Balance		0,000			
				Profit and Loss A/C	70	0,000			
				Preliminary Expenses	10	0,000			
				Discount on issue of Deb	entures 20	0,000			
	Total		10,00 000	Total	10	0,00,000			
	The following furthe	r information	on is also gi	ven for the year:					
	Total Cost - Rs. 8,00	,000							
	Cost of Goods Sold -	4,00,000							
	Opening Stock - Rs.	Opening Stock - Rs. 50,000							
	Out of total Sales 20	% are cash	Sales						
	Calculate								
	Calculate 1. Current Ratio)							
						3			
	1. Current Ratio	ng Ratio				5			
	 Current Ratio Capital Geari 	ng Ratio Latio				5			
	 Current Ratio Capital Geari Proprietary R 	ng Ratio Latio ver Ratio				5			
	 Current Ratio Capital Geari Proprietary R Stock Turnov 	ng Ratio Latio ver Ratio				5			
	 Current Ratio Capital Geari Proprietary R Stock Turnov 	ng Ratio atio ver Ratio Ratio	dra Ltd.			5			
	 Current Ratio Capital Geari Proprietary R Stock Turnov Gross Profit 	ng Ratio atio ver Ratio Ratio	dra Ltd.	Assets	31-3-	31-3-			
	 Current Ration Capital Gearin Proprietary R Stock Turnov Gross Profit Following Balance S 	ng Ratio Latio Ver Ratio Ratio Sheet of Mu		Assets	31-3- 2021	31-3- 2022			
	 Current Ration Capital Gearin Proprietary R Stock Turnov Gross Profit Following Balance S 	ng Ratio Latio Ver Ratio Ratio Sheet of Mu 31-3-	31-3-	Assets		2022			
	1. Current Ration 2. Capital Geari 3. Proprietary R 4. Stock Turnov 5. Gross Profit I Following Balance S liabilities	ng Ratio Latio Ver Ratio Ratio Sheet of Mu 31-3- 2021	31-3- 2022 4,00,000		2021	2022			
	1. Current Ration 2. Capital Geari 3. Proprietary R 4. Stock Turnov 5. Gross Profit I Following Balance S liabilities Share Capital	ng Ratio Latio Ver Ratio Ratio Sheet of Mu 31-3- 2021 3,00,000	31-3- 2022 4,00,000	Goodwill	2021	2022			
	1. Current Ratio 2. Capital Geari 3. Proprietary R 4. Stock Turnov 5. Gross Profit I Following Balance S liabilities Share Capital Profit and Loss	ng Ratio Latio Ver Ratio Ratio Sheet of Mu 31-3- 2021 3,00,000	31-3- 2022 4,00,000 4,000	Goodwill	2021	2022 50,000 1,42,500			
	1. Current Ratio 2. Capital Geari 3. Proprietary R 4. Stock Turnov 5. Gross Profit I Following Balance S liabilities Share Capital Profit and Loss A/C	ng Ratio Latio Ver Ratio Ratio Sheet of Mu 31-3- 2021 3,00,000 3,000	31-3- 2022 4,00,000 4,000	Goodwill Land & Building	2021 55,000 1,50,000	2022 50,000 1,42,500 2,00,000			
	1. Current Ratio 2. Capital Geari 3. Proprietary R 4. Stock Turnov 5. Gross Profit I Following Balance S liabilities Share Capital Profit and Loss A/C General Reserve	ng Ratio Latio Ver Ratio Ratio Sheet of Mu 31-3- 2021 3,00,000 3,000	31-3- 2022 4,00,000 4,000 60,000 18,000	Goodwill Land & Building Plant & Machinery	2021 55,000 1,50,000 80,000	2022 50,000 1,42,500 2,00,000 1,38,500			
	1. Current Ratio 2. Capital Geari 3. Proprietary R 4. Stock Turnov 5. Gross Profit I Following Balance S liabilities Share Capital Profit and Loss A/C General Reserve Bills Payable	ng Ratio Latio Ver Ratio Ratio Sheet of Mu 31-3- 2021 3,00,000 3,000 20,000	31-3- 2022 4,00,000 4,000 60,000 18,000 45,000	Goodwill Land & Building Plant & Machinery Inventories	2021 55,000 1,50,000 80,000 1,06,000	2022 50,000 1,42,500 2,00,000 1,38,500 12,000			
	1. Current Ratio 2. Capital Geari 3. Proprietary R 4. Stock Turnov 5. Gross Profit I Following Balance S liabilities Share Capital Profit and Loss A/C General Reserve Bills Payable Sundry Creditors	Ing Ratio Latio Ver Ratio Ratio Sheet of Mu 31-3- 2021 3,00,000 3,000 20,000 35,000	31-3- 2022 4,00,000 4,000 60,000 18,000 45,000	Goodwill Land & Building Plant & Machinery Inventories Bills Receivables	2021 55,000 1,50,000 80,000 1,06,000 25,000	2022 50,000 1,42,500 2,00,000 1,38,500 12,000			
	1. Current Ratio 2. Capital Geari 3. Proprietary R 4. Stock Turnov 5. Gross Profit I Following Balance S liabilities Share Capital Profit and Loss A/C General Reserve Bills Payable Sundry Creditors Provision for	Ing Ratio Latio Ver Ratio Ratio Sheet of Mu 31-3- 2021 3,00,000 3,000 20,000 35,000	31-3- 2022 4,00,000 4,000 60,000 18,000 45,000 40,000	Goodwill Land & Building Plant & Machinery Inventories Bills Receivables	2021 55,000 1,50,000 80,000 1,06,000 25,000	2022 50,000 1,42,500 2,00,000 1,38,500 12,000 51,000			
	1. Current Ratio 2. Capital Geari 3. Proprietary R 4. Stock Turnov 5. Gross Profit I Following Balance S liabilities Share Capital Profit and Loss A/C General Reserve Bills Payable Sundry Creditors Provision for Taxes	ng Ratio Latio Ver Ratio Ratio Sheet of Mu 31-3- 2021 3,00,000 3,000 20,000 35,000 35,000	31-3- 2022 4,00,000 4,000 60,000 18,000 45,000 40,000	Goodwill Land & Building Plant & Machinery Inventories Bills Receivables Sundry Debtors	2021 55,000 1,50,000 80,000 1,06,000 25,000 45,000	2022 50,000 1,42,500 2,00,000 1,38,500 12,000 51,000			
	1. Current Ratio 2. Capital Geari 3. Proprietary R 4. Stock Turnov 5. Gross Profit I Following Balance S liabilities Share Capital Profit and Loss A/C General Reserve Bills Payable Sundry Creditors Provision for Taxes Proposed	ng Ratio Latio Ver Ratio Ratio Sheet of Mu 31-3- 2021 3,00,000 3,000 20,000 35,000 35,000	31-3- 2022 4,00,000 4,000 60,000 18,000 45,000 40,000	Goodwill Land & Building Plant & Machinery Inventories Bills Receivables Sundry Debtors	2021 55,000 1,50,000 80,000 1,06,000 25,000 45,000	2022 50,000 1,42,500 2,00,000 1,38,500 12,000 51,000			

	1. Depreciation changed on land and building was Rs. 7,500 and on Plant and	
	Machinery was Rs. 20,000.	
	2. During the Year, a Plant having WDV Rs 24,000 was sold for Rs. 26,000.	
	3. Proposed dividend paid Rs 35,000 while Provision for tax made fore the year was Rs.	
	33,000	
	You are Required to Prepare a Cash Flow Statement for the year ended 31-3-2022.	
	OR	-
Q.4	Ajinkya Ltd. manufactured and sold 12.000 Mobile handsets in the year 2016. The production Cost per unit was as under:	15
	Particular Amount	
	Material 3,500	1
	Labour 1,000	
	Overheads (Including Depreciation ₹200 Per unit) 1,000	1
	Total Cost 5,500	
	Profit 2,000	1
	Selling Price 7,500	
	For the year 2017, it is estimated that:	
	1. The output and sales will be 18.000 handsets. There will be no change in the cost structure	
	and selling price.	
	2. Raw materials will remain in stock for one half month before issue to production.	
	3 Finished goods will remain in godown for one month before sale.	
	4 20% of the sales will be on cash basis and credit allowed to customers will be two months.	
	5 40% of raw materials requirements will be obtained from a supplier in China by making	
	one) month advance payment Balance suppliers allow credit of two months.	
	6 Wages and Overheads are paid two months and one month in arrears respectively.	
	7. Materials will be in process on an average for one and a half month.	
	8 Cash in hand and with bank should always be t 50 000.	
	You are required to forecast working capital requirement of the company for the year 2022.	
Q.5 (a)	Distinguish between Management Accounting & Financial Accounting	08
Q.5 (b)	Distinguish between Owner Fund and Owed Funds.	07
	OR	
Q.5	Write Short notes on (any Three) of the following.	15
	1. Balance Sheet Working Capital & Cash Working Capital	
	2. Cash Flow from Financing Activities	
	3. Current Ratio	İ
	4. Sources of Fund	
	5. Strategic information	

DATE :- 23/03/2023

EXTERNAL EXAM, MARCH, 2023

TIME:- 2.30 am to 5.00 pm

75 MARKS

PROGRAMME:- SYBAF (SEM -IV)

COURSE:- FINANCIAL ACCOUNTING- IV

Note: 1. All questions are compulsory.

2. Figures to right indicate marks

Q. No. 1 (A)	Multiple choice questions. (Any 8)		(08)
1	The balance in exchange difference on	transaction of export sale is transferred to	
	(a) Sales Account	(b) Debtors Account	
	(c) Profit & Loss Account	(d) Trading Account	
	(c) From & Boss Freedam	(4) 2333338 7 3 3 3 3 3	
2	The currency of the enterprise preparing account	ount is called .	
	(a) foreign currency	(b) home currency	
	(c) reporting currency	(d) own currency	
3	Profit upto date of incorporation is		
	(a) Capital reserve	(b) capital profit	
	(c) security premium	(d) statutory reserve	
4	The profit or loss during post incorporation	period is transferred to	
	(a) Profit &Loss Account	(b) Goodwill Account	1
	(c) Capital reserve	(d) security premium	1
	(-)	,	
5	Debentures can be redeemed by		
× .	(a) Only out of the proceeds of the fresh		
	(b) Only out of divisible profits		
	(c) Only out of capital		
	(d) Only out of capital or profits		
6	As per SEBI Guidelines, the company is re	equired to create the redemption reserve equal to	
	(a) 100% of the value of debenture issu	ned	
	(b) 25% of the value of debenture issue	ed	
	(c) 15% of the value of debenture issue	ed	
	(d) 10% of the value of debenture issue	ed	
7	Capital redemption reserve can be created of	out of	
'	(a) Statutory reserves	(b) capital reserves	
	(c) security reserves	(d) free reserves	
8	Preference shares can be redeemed by		
	(a) issue of preference shares	(b) transfer of investments	
	(c) sale of fixed assets	(d) set off deferred revenue expenditure	
9	Dividends are usually paid on	[50]	
	(a) Authorised capital	(b) issued capital	
	(c) paid up capital	(d) reserve capital	
10	Provision for taxation for the current year i	s deducted from	
10	(a) Profit before tax	(b) profit after tax	
	(c) profit available to shareholders	` · · ·	
	(c) profit available to shareholders	(-) 2 F D F	

). No. 1	State whether the following statement is T	URE or FALSE. (any 7)	7	(07
(B)	The company's final accounts should be pre	pared in the form prescribe	ed under Companies	
	Act.			
2	Calls in arrears are added back to authorised	capital.		
3	A company can redeem only fully paid prefer	rence shares.		
4	Premium on redemption of preference shares	can be met out of security p	premium account.	
5	Debenture Redemption Reserve is to be creconversion.	eated even if debentures ar	e redeemed through	
6	A debenture issued at a discount can be redee	emed at a premium.		
7	Time ratio is ratio of number of months before	re and after incorporation.	***	
8	Profit after incorporation is capital profit.			_
9	Closing inventory should be translated at ave	rage rate.		
10	AS 11 classifies foreign operations into two t	types.		
Q. No. 2(A)	Black and White has head office at New Y Balance as on 31st March, 2017.	ork. The Branch submits	the following Trial	(1:
	Particulars	Debit US \$	Credit US \$	
	Head Office A/c		15,300	
	Goods Received from Head Office	27,140		
	Purchases and Sales	4,45,200	6,80,750	
	Stock on 1 st April, 2016	42,180	-	
	Plant and Machinery	72,500		
	Computer Systems	1,15,200		
	Furniture and Fixtures	27,300		
	Bank Balance	4,215		
	Cash Balance	1,760		
	Salaries	72,190		
	Office Rent	41,114		
	General Expenses	11,111		
	Debtors and Creditors	1,10,540	2,97,720	
	Printing and Stationery	12,114	2,71,120	
	Postage and Courier Expenses	1,236		
	Legal Expenses	2,350		
	Commission	2,777		
	Marketing Expenses	3,115		
	Finance Charges	728		
	Total Total	9,93,770	0.02.770	
	Total	9,93,770	9,93,770	
	 The Branch Account in Head Office s Goods sent to Branch Account showe Plant and Machinery was acquired by was equal to ₹ 41. Computer system was acquired on 30 	d credit balance of ₹ 11,39,5 y the Branch on 1 st April, 20	880. 016, when one US \$	

- The Branch acquired Furniture and fixture on 1st October, 2016, when one US \$ was quoted at ₹ 46.
- Head office charged depreciation as follows:

On Plant and Machinery @ 15% p.a.

On Computer Systems @ 25% p.a.

On Furniture and Fixtures @ 10% p.a.

- New York Branch reported closing stock of US \$ 48,500 on 31st March, 2017.
- The exchange rates were as under:

01-04-2016 US \$ 1 = ₹ 41

31-03-2017 US \$ 1 = ₹ 48

Average US \$ 1 = ₹ 45

- 1. You are required to convert the given branch Trial balance into Rupees.
- 2. You are required to prepare New York Branch Profit and Loss account for the year ended 31-3-2017 and also prepare Balance Sheet as on that date.

OR

Q. No. 2(B)

Following is the Trial Balance of Reliance Electronics Ltd. as on 31st March, 2020.

(15)

Particulars	Debit (₹)	Credit (₹)
Cash in hand	39,000	
Cash at Bank	68,600	
Share capital		18,40,000
9% Debentures		6,00,000
Bank Overdraft		4,00,000
Investment (Long term)	20,000	
Bills Receivable	2,80,000	
Debtors	11,00,000	
Creditors		4,80,000
Security Deposit (Long Term)	8,000	
Profit and Loss A/c		5,80,000
Securities Premium		1,80,000
Interest on Debentures accrued and due		13,500
Goodwill	1,30,000	
Land and Building (Cost ₹ 5,00,000)	3,80,000	
Plant and Machinery (Cost ₹ 10,00,000)	6,00,000	
Furniture (Cost ₹ 1,60,000)	90,000	-
Provision for taxation		2,41,000
Advance Tax	2,00,000	
Bills Payable		60,000
General Reserve		2,00,000
Stock in Trade	16,98,900	
Capital Reserve		20,000
Total	46,14,500	46,14,500

Additional information:

- a. The Authorised share capital of the company was ₹ 60,00,000 divided into 6,00,000 Equity shares of ₹ 40 each.
- b. Debtors, which are all unsecured and considered good, include ₹ 1,80,000 due for more than six months.
- c. Investment represent 5000 Equity shares in X Ltd. of $\stackrel{?}{<}$ 10 each, $\stackrel{?}{<}$ 4 per share called and paid up.
- d. Bills Receivable discounted with the bank, not matured till the Balance Sheet date, amounted to ₹15,000.

		140						
. No. 3	Following is the Balance sheet of M/s. Manas Ltd. as on 31st March, 2021.							
(A)	Balance sheet as on 31-3-2021							
	Liabilities Ba	alance sheet a:	S on 31-3-2021 Assets	₹				
	8% Redeemable Preference	13,50,000	Fixed Assets (Net)	25,00,000				
	shares capital (shares of ₹ 10 each fully paid up)	13,30,000	Tixed Assets (Net)	23,00,000				
	Equity share capital (shares of ₹ 10 each fully paid up)	13,50,000	Investment	4,05,000				
	Securities Premium	40,500	Bank Balance	3,00,000				
	Profit and Loss A/c	13,50,000	Other Current assets	10,50,000				
	Directors Loan	50,000	Miscellaneous Expenditure	20,000				
	Creditors	1,34,500	•					
	Total	42,75,000	Total	42,75,000				
No. 3 (B)	Coral Ltd. gave notice to its interest 103 and offered the holders the 1. 10% Preference shares of 2. 9% debentures at ₹ 96 3. To have their holding red 1,80,000 The holders of ₹ 2,40,000	e following opt f ₹ 20 each at eemed for cash debentures ac	n its outstanding ₹ 6,00,000 ions : ₹ 25.	0, 8% debentures at				
	The remaining debentures holders accepted Proposal 3 Pass necessary Journal Entries in the books of Coral Ltd.							
\ -	The following trial balance was extaken over business of Mr. Vara uly, 2020. However no effect reafter.	d on 1 st April, t of conversion	2020. The company was	incorporated on 1st				
	iculars		Debit ₹	Credit ₹				
		1/2020	-	9,00,000				
	`A/c of Mr. Varad on 1/4	1/2020						
	A/c of Mr. Varad on 1/4	1/2020	80,000					
	A/c of Mr. Varad on 1/4	4/2020	80,000	1,00,000				
,		4/2020	80,000 - 33,000	1,00,000				
ii	A/c of Mr. Varad on 1/4	4/2020		1,00,000				
	e la		33,000	1,00,000				
	e la	H/2020	33,000 1,10,000 54,000	1,00,000				
	bro .	4/2020	33,000 1,10,000	1,00,000				

Preliminary Expenses	15,000	-
Administrative Expenses	1,60,000	-
Bills Receivable	30,000	-
Bills Payable	-	21,500
Cash at Bank	60,000	2
Plant and Machinery	2,00,000	-
Land and Building	5,00,000	=
Furniture	40,000	-
Stock	1,90,000	-
Gross Profit	-	4,95,000
Total	15,16,500	15,16,500

Further information:

- Gross profit percentage is fixed. Turnover is doubled in April, November and December as compared to other months.
- 1/5 of Preliminary expenses are to be written off.
- Purchase consideration ₹ 10,00,000 to be paid by the issue of 80,000 equity shares of
 ₹ 10 each and 2,000, 9% preference shares of ₹ 100 each.
- Travelling expenses are incurred by salesman only.
- Audit Fees is ₹ 18,000 for 1st April, 2020 to 31st March, 2021 and is outstanding.
- Rent of office was paid @ ₹ 2,500 per month upto September, 2020 and thereafter, it was increased by ₹ 500 per month.
- Provide depreciation @ 10% p.a. on Plant and Machinery, Land and Building and on Furniture.

Prepare Profit and Loss account for the year ended 31st March, 2021 appropriating between the pre and post incorporation period. Also prepare the Balance Sheet.

	OR	
Q. No. 4	Following is the extract of Balance of Abhay Ltd. as on 31st March, 2021.	(15)

(B)	Particulars	₹
	Sales	1,20,00,000
	Opening Stock of Raw Material	10,00,000
	Opening Stock of Finished Goods	5,00,000
	Purchase of Raw Material	27,00,000
	Purchase Return	2,00,000
	Sales Return	20,00,000
	Interest received on Fixed Deposits	5,00,000
	Miscellaneous Income	4,00,000
	Freight on Raw Material	30,000
	Salaries and Wages	4,00,000
	Bonus to Employees	80,000
	Directors' remuneration	8,00,000
	Depreciation on :	
	Land & Building 5,00,000	
	Plant & Machinery 3,00,000	
	Furniture <u>1,00,000</u>	9,00,000
	Interest paid on Debentures	5,00,000

	Interest on Loan form Bank of Baroda 2,00,000)
	Repairs and Maintenance Expenses 80,000)
	Insurance Premium of Office Premises 30,000)
	Electricity Charges 40,000)
	Rent, Rates and Taxes 20,000)
	Audit Fees 50,000)
	Advertisement Expenses 1,20,000)
	Sundry Expenses 10,000	
	Additional information:	
	(a) Closing stock of Raw Material and Finished Goods was ₹ 5,00,000 and ₹	5,00,000
	respectively.	
	(b) Outstanding Electricity charges and Rent, Rates and Taxes were ₹ 10,000 and	₹ 30,000
	respectively.	
	(c) Miscellaneous income receivable was ₹ 10,000.	
	(d) ₹ 50,000 to be provided for bad and Doubtful Debts	
	(e) Prepaid Advertisement expenses were ₹ 20,000.	
	(f) Make a provision for Income Tax of ₹ 2,00,000.	
	Prepare statement of Profit and Loss for the year ended 31st March, 2021 as per the pr	ovisions
	of the Companies Act.	
Q. No. 5 (A)	Explain the basis of allocation of expenses with examples in brief?	(08)
(B)	Explain the provision of companies Act, 2013 about redemption of preference shares	. (07)
	OR	
Q. No. 5	Write short notes on- (Any3)	(15)
	a) Disclosure of Long-term borrowings in Company Balance Sheet	
	b) Capital Redemption Reserve	
	c) Distinguish between CRR and DRR	
	d) Time Ratio	
		I ii

DATE :- 20/03/2023

TIME:- 2.30 pm to 5.00pm

PROGRAMME:- SYBAF (SEM - IV)

75 MARKS

COURSE:- INFORMATION TECHNOLOGY- II

Note: 1. All questions are compulsory.

2. Figures to right indicate marks.

Q. 1A	Select one correct option from the following and re-write the sentence. (Any 8)	(08)
1.	Analysing, Journalising and Posting is flow of business process for	
	(sales, Purchase, Accounting)	
2,	of data means protecting the information from disclosure to unauthorized parties.	
	(confidentiality, data integrity, data availability)	/
3.	is auditing through computers.	
	(black box approach, white box approach, green auditing)	
4.	In tally, short cut key is used to change the date.	
	(F2, Alt + F2, Alt+ F1)	
5.	is a challenge for BPM.	
	(speed, change, strategy)	
6.	key is used to select a company in Tally.	
	(F1, Alt+F1, F11)	
7.	CAAT stands for	
	(computer assisted auditing techniques, computer added audio techniques, computer audio	
	added techniques)	
8.	TPS stands for	
	(telephone processing system, transaction processing system, traffic processing system)	
9.	Creating software that meet our requirement is software.	
	(custom, readymade, none of these)	1
10	o is supporting process.	
	(HR, Taking Order, Strategic planning)	
Q. 1 B	State whether the following sentences are true or false and rewrite the sentence. (any 7) (07)
1	There are 28 pre-defined ledgers in Tall ERP 9.0.	-
2	. F4 is used open payment voucher in Tally.	
3	. TQM is management approach to long term success through customer satisfaction.	
4	In Tally Ctrl + D is common key to either delete company or Ledger.	
5	. Payroll report is example of Drill down report.	
6	Business change is journey, not a destination.	
7	BPM does not involve continuous efforts.	
8	Automation does not bring fear in job cuts.	

9.	Data duplication is avoided in computerized accounting system.	
10. 1	MIS stands for managerial infrastructure system	
Q. 2 A	Explain BPM Life cycle.	(08
В.	Explain benefits of Business Process Automation.	(07
	OR	
Q. 2 C.	Explain benefits of BPM.	(08
D.	Write short note on Accounting System Automation.	(07
Q.3 A.	Explain Limitation of computerized Accounting System.	30)
В.	Differentiate between Manual and Computerized accounting System.	(0)
	OR	
Q.3 C.	Explain the advantages and Disadvantages of Computerized Accounting System.	(0)
D.	Write steps to create, manage and delete a company in TALLY.	(0)
Q.4 A.	Explain meaning and objectives of MIS.	(08
В.	Explain concept of Marketing MIS.	(0)
	OR	
0.4 C.	What is MIS? Explain need for MIS.	(0)
	Explain Advantages and Disadvantages of MIS.	(0)
	Explain objectives of IT audit in an organization.	(0)
	Write short note on CAAT.	(0)
D,	OR	
		(1
Q. 5	Write Short notes for the following: (Any three)	(1
Α.	Characteristics of business process	
В.	Generic consideration of sourcing an accounting Software	
C.	Problems in MIS	
D.	Advantages of IT audit	
E .	Scope of Audit in CSI environment	

DATE :- 18/03/2023

TIME:- 2.30 to 5.00 pm

PROGRAMME:- SYBAF (SEM -IV)

Note: 1. All questions are compulsory.

75 MARKS

COURSE :- FOUNDATION COURSE IN MANAGEMENT

Q.1 (A	A) Multiple Choice Questions: (Any 8 out of 10)	(8)
1.	refers to interlink age of actions.	
	a) Controlling b) motivation c) Efficiency d) Relativity	
2.	refers to recognition for the performance.	*
	a) Transfer b) Demotion c) Appreciation d)Interview	
3.	involves application and dedication on part of managers.	
	a) Direction b)Dynamics c) Discipline d) Order	
4.	Themanagement frames mission statement of the organization.	
	a) Operation b) top c) middle d)lower	
5.	A good plan should facilitate so that the managers are able to mo	onitor
	the performance.	
	a) Organization b)control c) flexibility d) co-ordination	
6.	observes behavior of events and variables in artificial situations.	
	a) Simulation b) Game c) Network d) Decision Tree	
7.	Departmentation by is carried out in manufacturing units,	
	a) Time b)area c)process d)function	
8.	Centralization of authority may work only in the case of organization	ion.
	a) medium b) large c) growing d)small	
9.	The Interview is relatively non-planned as to the format.	
	a) Group b) unstructured c) exit d) individual	
10	skill refers to interpersonal skills.	
	a) Judgmental b) conceptual c) guidance d) human	
Q.1 (1	B) State whether the following statements are True or False: (Any 7 out of 10)	(7)
1.	Job security is a non monetary incentive.	
2.	**	
3.	. Staffing is multidimensional in nature. Directing is a continuor	u proces
4		

6. A good plan act as a work map. 7. A plan must be simple and easy to understand. 8. Staffing is multidimensional in nature. 9. Final interview obtains the basic information of the candidate applying for the job 10. Interviews and employment tests are synonymous. Q.2 (A) Define Management. Explain its nature and Characteristics. (8) Q.2 (B) Discuss the principles of management. (7) OR Q.2 (C) Explain the functions of the Top level of Management. **(8)** Q.2 (D) Management is multidisciplinary in nature. Briefly explain? (7) Q.3 (A) What are the limitations of the Planning. **(8)** Q.3 (B Define Planning. Explain its nature and characteristics. **(7)** OR **Q.3(C)** What is Informal organization? Explain its features. (8) **Q.3 (D)** Discuss the significance of Departmentation. (7) Q.4 (A) What is staffing? Explain the importance to organizations. (8) Q.4 (B) Distinguish between recruitment and selection. **(7)** OR Q.4 (C) Explain the Principles of Directing. **(8)** Q.4 (D) Explain the characteristics of Directing. **(7)** Q.5 (A) What is coordination? Discuss its Importance. (8) Q.5 (B) Discuss the Need and importance of Controlling. (7) OR Q.5 (C) Write short notes: (Any 3 out of 5) (15)1. Decision making 2. Staffing 3. Leadership quality 4. Centralization 5. Motivation

5. Planning is goal oriented.