# Paper / Subject Code: 44802 / Financial Accounting - VI

Library os of Library os of Library

	Time: 2.5 H	ours Mar	rks : 75
N-4	1 Occasion No. 1 is Compulsory		.23
Note:	<ol> <li>Question No. 1 is Compulsory.</li> <li>Question No. 2,3,4 and 5 have internal or</li> </ol>	otions	V 3
	3. Each question carry 15 marks.		5
014	Fill in the blanks with correct alternatives (	Any 8)	(8)
Q.1 A.	Discounted Bills Purchased are shown under	r	E. 5
1.	a) Other Assets	b) Loans	5
	c) Other Incomes	d) Advances	Chi.
2	Locker Rent under Banking Company are s	hown under	
۷.	a) Operating Expenses	b) Other Incomes	Sur !
	c) Deposits	d) Other Assets	
	o, zeposta		The state of the s
3.	Reinsurance Obligations are disclosed under	r	Tour State of the
	a) Current Liabilities	b) Fixed Liabilities	,S?
	c) Contingent Liabilities	d) Advances and Other Assets	5
4.	is deducted from premium earn	ed point of the control of the contr	
15-	a) Closing O/s Premium	b) Reinsurance Premium (Dr)	a ·
	c) Premium received during the year	d) Claims on reinsurance cede	u
5.	is not a part of payment & se	ttlement system	03
٥.	a) HDFC	b) IDFC	\$
3	c) NBFC	d) ICICI	e)
1.5		The of the	
. 6.	"Owned Fund" excludes		
ķ.:	a) Paid Up Capital	b) Free Reserves	
	c) Securities Premium	d) Reserves created by revalua	tion of
		Fixed Assets	
7	LLP has		
	a) Specified Period of Life	b) Perpetual Succession	
v.	c) committed only for a venture	d) No Perpetual Succession	
	2 3 A V. A	dy 110 respectation	
8.	Capitalised value of Super Profit = Super P	rofit / × 100	
4.7	a) Super Profit	b) Paid Up Share Capital	
Si	c) NRR	d) Average Profit	
1		, C <sup>2</sup>	
9.	Goodwill is Rs.3,20,000, Number of Years	of Purchase is 4 Years. Super P	rofit will be
1			
	a) Rs. 80,000	b) Rs. 3,19,996	
1	c) Rs. 12,80,000	d) Rs. 3,20,004	
10.	The minimum number of partners LLP can	have is	
	a) 2	b) 7	
33	c) 20	d) 50	

15808

- Q.1B. Statement whether the following statements are True or False (Any 7)
- (7

- 1. LLP is convenient for professionals.
- 2. Out of the 2 designated partner, one should be an Indian Resident,
- 3. Intrinsic Value Per Share Method is also called as Asset Backing Method.
- 4. Goodwill doesn't have realizable value.
- 5. NBFC is registered under IRDA Act
- 6. Final Accounts of General Insurance need not be prepared in prescribed form.
- 7. Profit and Loss A/c has been prepared as per Form B-PL.
- 8. A provision of 40 % has to be created in case of Loss Assets under Provision for NPA's in case of Banking Company.
- 9. NBFC is basically a banking company.
- 10. Current Account is opened by businessman.

# Q2 A. Following is trial balance of Sun Bank Ltd. Prepare Balance Sheet as on 31.03.2022. Trial balance as on 31.03.2022. (15)

1.2	1	1	
Particulars S	Dr. (Rs.)	Particulars S	Cr.(Rs.)
Accrued interest	70,000	Share Capital of 100 each, Rs.50 called	5,00,000
Cash in hand	1,20,000	Statutory Reserve Fund	13,00,000
Cash with RBI	2,00,000	Dividend Equalization Reserve	2,00,000
Cash with Other Banks	3,00,000	Profit and Loss on 31.03.2021	5,00,000
Money at call	50,000	Current Accounts	80,000
Investment in government Securities	1,50,000	Saving Bank deposits	3,00,000
Shares and Debentures	50,000	Fixed deposits	8,00,000
Gold	3,50,000	Recurring deposit	2,00,000
Cash credit, overdraft and loan	18,90,000	Borrowings	6,00,000
Bill discounted	3,00,000	Branch Adjustment	20,000
Fixed Assets(at cost)	20,00,000	Unclaimed dividend	40,000
Fixed Assets acquired in satisfaction of claim	60,000	Proposed dividend	50,000
Advance Tax	20,000	Provision for tax	30,000
Tax deducted at source	10,000	Unexpired discount	50,000
7 3	.5.	Bills payable	40,000
	14.	Accrued Interest	40,000
	, j.	Provision for Depreciation	8,00,000
3.5	Y	Reserve for Doubtful Debts	20,000
	55,70,000		55,70,000

## Additional Information:

- 1. Guarantees given on behalf of constituents Rs.25,000.
- 2. Liability for partly paid investment Rs.20,000.
- 3. Bills for collection Rs.2,00,000
- 4. A claim by employees for bonus amounting to Rs.15,000 is pending award of arbitration.

15808



### OR

Q2 B. The following figures have been obtained from the books of the Galaxy Bank Ltd. For the year ending 31st March, 2021.

Alexander anding 11" A	Aarch /U/I.	1	4.7	1,4 ,4 ,
the year ending 31° N	Particulars	5-1		Amount
	Tarticulars		and the	50,00,000
Interest earned	100			16,000
Auditor Fees	a show	-		62,000
Depreciation	12	150		1,24,000
Rent received	S. 30	-	1	76,000
Loss on sale of assets	17			1,80,000
Profit on sale of inves		- 50	2	4,20,000
Printing and Stationer	у	9		1,22,000
Postage and Telegram	is ·			1,40,000
Rent and Taxes	1	<u> </u>		70,000
Director Fees	Ç?		100	4,20,000
Salaries and Wages	" J's	, Li	21/2	40,00,000
Interest paid	**	S. 8	5 5	3,90,000
Commission and Exc	hange		347	
Discount earned	K. K.	.0	7.5	26,00,000

## Additional Information:

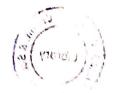
- 1. The Profit and Loss account had a balance of Rs. 10,00,000 on 1st April,2020.
- 2. An advance of Rs.5,68,000 has become doubtful and its expected that only 50% of the amount due can be recovered from the security.
- 3. The provision for tax amounted to Rs. 9,39,000.
- 4. A dividend of Rs.2,00,000 is proposed by the board of directors. Prepare profit and loss account of the bank Ltd. For the year ending 31st March, 2021.

Q3 A. Following information is provided to you of Royale Fire Insurance Company Ltd for the year ended 31st March, 2022.

Particulars	Amt
Claims Paid	2,25,000
Legal Expenses regarding claims	20,250
Legal Expenses regarding claims	40,500
Claims unpaid (01/04/2021)	38,250
Claims unpaid (31/03/2022)	6,75,000
Premium received	33,750
Reinsurance Premium Paid	1,57,500
Commission on direct business	67,500
Management Expenses	2,47,500
Provision for Unexpired Risk (01/04/2021)	, ,
O/s Premiums ( 01/04/2021)	1,00,000
O/s Premiums (31/03/2022)	1,50,000
Commission on Reinsurance Business Accepted	20,000
Commission on Remarkance Business Freedy	15,000
Commission on reinsurance Business Ceded	15,750
Surveyors fees regarding claims	10,700

Provision for unexpired risk to be created @ 50%

Prepare Revenue A/c for the year ended 31st March, 2022 of Royale Fire Insurance Co. Ltd.



#### OR

Q3 B. M/s Jupiter & Sons whose partners shared their profits and losses in equal proportion decided to convert into LLP on the following terms and conditions on 1<sup>st</sup> April, 2021, when their Balance was as follows:

(15)

Amount	Amount Assets	
59	- ATT 1 1 5 1	80
	Building	90,750
1.00.000		31,125
		15,000
		51,000
		1,20,000
		30,000
3,000		12,750
3 50 625	Cash Balance	3,50,625
	1,00,000 1,25,000 67,500 13,125 45,000	Building 1,00,000 Furniture 1,25,000 Equipments 67,500 Inventory 13,125 Trade Receivables 45,000 Bank Balance Cash Balance

Terms of conversion were as follows:

- 1. Provision for Doubtful debts is to be created at 10 % on receivables
- 2. Building is to be taken over at Rs. 2,25,000
- 3. Inventory is to be revalued at Rs. 47,250
- 4. Partners took over loan from Bank
- 5. Goodwill was valued at Rs. 75,000.

## You are required to:

- a) Calculate the purchase consideration
- b) Prepare Realisation A/c, Partners Capital A/c and LLP A/c.

Q4 A. The balance sheet of Prabhat as on 31st March, 2022 was as under:

(15)

Balance Sheet As on 31st March, 2022

Dalance Bi	ICCLARS OIL ST	VILITO11,2022	
Liabilities	Amount	Assets	Amount
25,000 equity shares of Rs.10 each	2,50,000	Plant	3,00,000
fully paid	1.50		
10,000 8% preference share of	1,00,000	Furniture	2,00,000
Rs.10 each	of the		
Securities Premium	3,00,000	Freehold Premises	3,00,000
General Reserves	4,00,000	Vehicles	50,000
10% Debentures	2,00,000	Stock	2,50,000
Accounts payable	2,50,000	Debtors	3,50,000
, in the second second	3	Cash	50,000
	15,00,000		15,00,000

The company earned profits (after tax) for the past five years as follows:

Year ended	Profit after Tax(Rs.)	Income tax rate
31.03.2018	1,80,000	40%
31.03.2019		35%
31.03.2020	3,64,000	35%
31.03.2021	2,60,000	35%
31.03.2022	4,20,000	30%

15808

Page 4 of 5

## Paper / Subject Code: 44802 / Financial Accounting - VI



The profit of 31.03.2018 includes loss due to fire Rs.30,000 and profit of 31.03.2021 included abnormal profit of Rs.40,000.

1. As on 31.03.2022 Fixed assets were worth 10% above book value

2. Normal rate of return in this type of industry is 16%

3. Closing Capital employed should be assumed as average capital employed.

You are required to calculate value of Goodwill on the basis of 3 years purchase of super profits.

OR

Q4 B. The following is the summarized Balance Sheet of Moon Ltd. As on 31st March, 2022.

(15)

Liabilities	Rs.	Assets	Rs.
1,00,000 equity shares of Rs.10	10,00,000	Goodwill	1,00,000
each fully paid	.07		1
General Reserves	5,00,000	Machinery	5,00,000
Profit and Loss A/c	5,60,000	Furniture	4,00,000
Security Premium	2,00,000	Investments	1,00,000
Sundry Creditors	8,50,000	Stock	7,00,000
Provision for Tax	5,00,000	Debtors	9,00,000
	5,5	Cash in Hand	6,000
	1.5	Cash at Bank	9,00,000
and the second		Preliminary Expenses	4,000
·	36,10,000	<i>P</i> 21	36,10,000

Additional Information:

- 1. Machinery is valued at Rs.6,00,000
- 2. The company transfer 20% of its profit(after tax) to General Reserve.
- 3. Net Profits before tax for the past 3 years were as follows:

Year	Amount
31.03.2020	6,50,000
31.03.2021	7,50,000
31.03.2022	7,00,000

- 4. Normal rate of return in this type of business is 20%
- 5. Assume Income Tax @ 50%
- 6. Use simple Average.

Calculate the value of equity share by -

- a) Intrinsic Value Method ·
- b) Yield Value Method

Q5 A	(i) Expla	ain the	difference	between L	LP and	Partnership	Firm.
------	-----------	---------	------------	-----------	--------	-------------	-------

(08)

(ii) Explain and concept and computation of Net Owned Fund under NBFC

(07)

(15)

- Q5 B. Write Short Notes on : (Any 3)
  - 1. Reinsurance
  - 2. Asset Finance Company
  - 3. Designated Partner
  - 4. LLP Agreement
  - 5. Rebate on Bills Discounted

.

15808

Page 5 of 5