SAMPLE QUESTION PAPER CLASS – XII TERM – II SUBJECT: - ACCOUNTANCY (055)

Time Allowed: 2 Hours

Max. Marks: 40

General Instructions:-

- 1. This question paper comprises two parts 'A' and 'B'. There are 12 questions in the question paper. All questions are compulsory.
- 2. Part 'A' is compulsory for all candidates.
- 3. Part 'B' has two questions i.e. (i) Analysis of financial statements and (ii) Computerised Accounting. Students must attempt only one of the given options.
- 4. Question Nos. 1 to 3 and 10 are short answer type I questions carrying 2 marks each.
- 5. Question Nos. 4 to 6 and 11 are short answer type II questions carrying 3 marks each.
- 6. Question Nos. 7 to 9 and 12 are long answer type questions carrying 5 marks each.
- 7. There is no overall choice. However an internal choice has been provided in 3 questions of three marks and 1 question of five marks.

PART 'A'

(Accounting for Not for Profit Organization, Partnerships firms and Companies)

Q.1. From the following information calculate the amount of subscription to be credited to the income and expenditure account for the year 2021-22. (2 Marks)

Particulars	Amount (Rs.)
Subscription received during the year	90,000
Subscription outstanding on 31 st March 2021	26,000
Subscription outstanding on 31 st March 2022	19,000
Subscription received in advance on 31-03-21	22,000
Subscription received in advance on 31-03-22	17,000
Subscription Rs. 6,000 are still in arrears for the year 2020-21.	

Q. 2. Find the missing figures in the following Journal entries of 'Z' Ltd. On the issue of debentures:- (1/2x4=2 Marks)

D (Journal	TT		
Date	Particulars	L.F	Dr. (Rs.)	Cr. (Rs.)
	Bank $A/c - Dr$.		•••••	
	To 12% Debentures application and			••••
	allotment account.			
	(Being application money received on			
	debentures of Rs. 100 each issued at 5% discount			
	redeemable at premium of 8%)			
	12% Debentures application and allotment A/c – Dr.		4,75,000	
	Loss on Issue of debenture A/c - Dr.			
	To 12% debentures A/c			
	To premium on redemption of debentures A/c			40,000
	(Being debentures issued)			

Books of 'Z' Ltd. Journal

- Q.3. A,B,C and D are partners sharing profits in the ratio of 3:2:1:4. 'A' retires and his share is acquired by 'B' and 'C' in the ratio of 3:2. Calculate new ratio and gaining ratio. (2 Marks)
- Q.4. A business has earned average profit of Rs. 1,00,000 during the last few years and the normal rate of return in similar business is10%. Find out the value of goodwill by capitalisation of super profit method. The assets of the business were Rs.1,00,000 and its external liabilities Rs. 1,80,000. (3 Marks)
- Q. 5. Doni Polo Ltd. is in the business of manufacturing electrical water pumps. It decides to install some Godrej Refrigerators and microwave ovens in the company for providing facilities to its employees as the company is located in the remote area. It named its project as 'Employees Relief'. Purchase price of electrical appliances was paid by issuing 6% Debentures. Debentures of Rs. 20,00,000 were issued at premium of 10% for this purpose.

(i) Record necessary Journal Entries.

(2+1=3 Marks)

(ii) Identify the Values communicated by the company

OR

P.T.O

You are required to fill in the missing figures and entries in the following Journal Entries and Balance Sheet (extract) of Raman Ltd.:-

Date	Particulars	L.F	Dr. (Rs.)	Cr. (Rs.)
2022	Bank $A/c - Dr$			
March	To Bank Loan A/			
31 st	(Being Loan of Rs. 20,00,000 taken from HDFC			
	Bank)			
March				
3st	To 15% Debentures A/c			
	(Bing issue of Rs. 24,00,000. 15% debentures of Rs.			
	100 each as collateral security)			

Balance Sheet of Raman Ltd.

as on 31st March 2022.

Particulars	Note No.	Current Year (Rs.)	Previous (Rs.)
I. EQUITY AND LIABILITIES:-			
Non- Current Liabilities:-	1		
	1	•••••	

Notes to A/c counts.

Particulars		Amount (Rs.)
1. Long – term Borrowings:		
Rs. 24,00,000. 15% Debentures of Rs. 100 each	24,00,000	
Less- Debentures Suspense A/c	24,00,000	Nil
Bank loan (on collateral Security of debentures of Rs. 24,	00,000)	
		20,00,000

Q. 6. Pass the necessary Journal Entries for the following transaction on the dissolution of the firm of 'P' and 'Q' after the various assets (other than cash) and Outside liabilities have been transferred to Realisation Account:- (1/2x 6 = 3 Marks)

(a) Bank loan Rs. 12,000 was paid.

(b) Stock work Rs. 16,000 was taken over by partner 'Q'.

(c) Partner 'P' paid a creditor Rs.4,000.

- (d) An asset not appearing in the books of accounts realised Rs.1,200.
- (e) Expenses of realization Rs. 2,000 were paid by partner 'Q.
- (f) Profit on realisation Rs.36,000 (**3 Marks**) (**3 Marks**) was distributed between 'P' and 'Q' in 5:4 ratio.

OR

P,Q and R are partners in a firm without any partnership deed. 'R' retires his capital account after making adjustments of reserves and profit on revaluation exists at
Rs. 64,000. 'P' and 'Q' have agreed to pay him Rs. 80,000 in full settlement of his claim.
Record necessary Journal Entry for goodwill on R's retirement. (3 Marks)

Q.7. Amit, Sumit and Tabit wre partners in a firm sharing profits in the proportion of 1/2,1/3 and 1/6 respectively. Tabit retired on 1st April 2022. The Balance Sheet of the firm on the date of Tabit's retirement was as follows: (5 Marks)

L	iabilities	Amount	Assets	Amount		
		(Rs.)		(Rs.)		
Sundry Credi	itors	12,600	Bank	4,100		
Provident Fu	nd	3,000	Debtors 30,000			
General Rese	erve	9,000	Less:- Provision 1,000	29,000		
Capitals:-				-		
Amit	40,000		Stock	25,000		
Sumit	36,500		Investments	10,000		
Tabit	20,000	96,500	Patents	5,000		
			Machinery	48,000		
		1,21,100		1,21,100		

Balance Sheet of Amit, Sumit & Tabit as on 1st April 2022

It was agreed that:-

(a) Goodwill will be valued at Rs. 27,000.

- (b) Depreciation of 10% was to be provided on machinery.
- (c) Patents were to be reduced by 20%.
- (d) Liabilities on account of Provident fund was estimated at Rs. 2,400.

(e) Tabit took over investments for Rs. 15,800.

Prepare Revaluation Account and Partner's Capital accounts on Tabit retirement.

Q.8. Akio and Shanti were partners in a firm sharing profits in the ratio of 4:1. On 31st March 2022 their Balance sheet was as follows: - (5 Marks)

as on 31 st March 2022							
Liabilities	Amount	Assets	Amount				
	(Rs.)		(Rs.)				
Creditors	45,000	Bank	55,000				
Workmen Compensation Fund	40,000	Debtors	60,000				
Shanti Current Account	65,000	Stock	85,000				
Capitals:-		Furniture	1,00,000				
Akio 2,00,000		Machinery	1,30,000				
Shanti <u>1,00,000</u>	3,00,000	Akio's Current A/c	20,000				
	4,50,000		4,50,000				

Balance sheet of Akio & Shanti as on 31st March 2022

On the above date the firm was dissolved:-

- (i) Akio took over 40% of the Stock at 10% less than its book value and the remaining stock was sold for Rs. 40,000. Furniture realised Rs. 80,000.
- (ii) An unrecorded investment was sold for Rs. 20,000. Machinery was sold at a loss of Rs. 60,000.

(iii) Debtors realised Rs. 55,000.

(iv) There was on outstanding bill for repairs for which Rs. 19,000 were paid.

Prepare Realisation Account.

 Q.9. From the given Receipts and Payments Accounts and additional information of Friends Clubs for the year ended 31st March 2022. Prepare Income & Expenditure Account for the year ending 31st March 2022. (5 Marks)

Receipts and Payments Accounts of Friends Clubs for the year ending 31st March 2022. Dr.

Receipts	AmountPayments(Rs.)		Amount (Rs.)
To Balance B/d	50,400	By Furniture (Purchased on	1,20,000
To Donations	44,000	1.12.21).	
To Sale of old Sports materials	2,000	By Secretary's Honorarium	4,000
To Subscription		By Books	44,000
2020-21 1,600		By Balance C/d	15,000
2021-22 60,000			
2022-23 5,000	66,600		
To Entrance Fee	1,20,000		
	2,83,000		2,83,000

Cr.

Additional Information:-

(i) On 1st April 2021 the club had the following balances of assets and liabilities:-

Furniture Rs. 1,00,000, Subscription in arrears Rs. 2,000 and Outstanding Salary Rs.6,000.

- (ii) The Club had 75 members each paying an annual Subscription of Rs.1,000.
- (iii) Charge depreciation on Furniture @10% p.a.

OR

(a) Mohit Ltd. took over assets of Rs. 8,40,000 and liabilities of Rs. 80,000 of Ram Ltd. at an Agreed value of Rs. 7,20,000. Mohit Ltd. paid to Ram Ltd. by issue of 9% debentures of Rs. 100 each at a premium of 20%.
 (2 Marks)

Pass necessary journal entries to record the above transaction in the books of Mohit Ltd.

(b) Give Journal Entries in each of the following cases if the face value of a 9% debentures is Rs. 100. $(1^{1/2} + 1^{1/2=} 3 \text{ Marks})$

(i) A debenture issued at Rs. 100 repayable at Rs. 105.

(ii) A debenture issued at Rs. 105 repayable at Rs. 105.

PART – 'B' (Analysis of Financial Statements)

- Q.10. Under which type of activity will you classify the following transactions while preparing Cash Flow Statement? (2 = 1/2x 4 Marks)
 - (i) 'Proceeds from sale of Machinery'
 - (ii) 'Issue of Equity shares at Premium'
 - (iii) 'Cash received from debtors'
 - (iv) 'Interest paid on long term borrowings'

Q.11. Prepare a comparative statement of profit and loss the following details:-

(3 Marks)

Particulars	Note No.	31/03/22	31/03/21
Revenue from operations		30,00,000	20,00,000
Other income (% of Revenue from operation)		15%	20%
Expenses (% of operating revenue)		60%	50%

OR

Following in the Common Size Statements of Profit & Loss of Pure & True Software Ltd. you are required to complete the missing values:- (3 Marks)

Particulars	Note	Absolute Amounts		Percen	tage of		
	No.				Reven		ie from
				opera	ntions		
		2021 (Rs.)	2022	2021 (%)	2022 (%)		
			(Rs.)				
I. Revenue from operations		4,00,000	5,00,000				
II. Expenses:-							
Cost of Material Consumed		3,00,000	3,40,000				
Other Expenses		20,000	32,000				
Total Expenses		3,20,000	3,72,000				
III. Profit before tax (I - II)		80,000	1,28,000				
IV. Less:- Tax @ 50%		40,000	64,000				
V. Profit After Tax (III – IV)		40,000	64,000				

Common Size Statement of Profit & Loss for the year ended 2021 & 2022

Q.12. Cash Outflows from operating activities of Polo Ltd for the year ended 31.03.2022 was Rs. 18,000. The Balance sheet along with notes to accounts of Polo Ltd. as at 31.03.22 is given below:- (5 Marks)

as on 31 st March 2022.						
Particulars	Not e No.	31 st March 2022 (Rs.)	31 st March 2021 (Rs.)			
I. Equity and Liabilities:-						
1. Shareholders funds						
(a) Share Capital		18,00,000	10,00,000			
(b) Reserve & Surplus	1	50,000	40,000			
2. Non- Current Liabilities:-(a) Long Term borrowings	2	1,00,000	4,00,000			
		_,,	.,,			
3. Current Liabilities:-(a) Short term provisions	3	2,50,000	3,60,000			

Polo Ltd. Balance Sheet as on 31st March 2022.

Total		22,00,000	18,00,000
II. Assets:-			
1. Non- Current Assets			
(a) Fixed Assets			
(i) Tangible Assets	4	14,00,000	10,00,000
(ii) Intangible Assets`	5	1,80,000	70,000
2. Current Assets:-			
(a) Current Investments		30,000	1,90,000
(b) Trade Receivables		2,90,000	3,10,000
(c) Cash and Cash Equivalents		3,00,000	2,30,000
Total		22,00,000	18,00,000

Notes to Account:-

Particulars	31 st March 22	31 st March 21
	(Rs.)	(Rs.)
1. Revenues & Surplus	50,000	40,000
Surplus (Balance in Statement of Profit & Loss)	50,000	40,000
2. Long Term Borrowings		
8% Debentures	1,00,000	4,00,000
	1,00,000	4,00,000
3. Short term Provisions:-		
Provision for tax	2,50,000	3,60,000
	2,50,000	3,60,000
4.Tangible Assets:-		
Plant & Machinery	15,20,000	10,90,000
Less:- Accumulated depreciation	(1,20,000)	(90,000)
	14,00,000	10,00,000
5. Intangible Assts:-		
Goodwill	1,80,000	70,000
	1,80,000	70,000

You are given the following additional information:-

- (i) A machinery of the Book Value of Rs. 40,000 (depreciation provided thereon Rs. 12,000) was sold at a loss of Rs 6,000.
- (ii) 8% debentures were redeemed on 1st July 202.

Prepare Cash Flow Statement.

-----END------