

DESIGN OF QUESTION PAPER ACCOUNTANCY Class - XII

Time Allowed - 3 Hrs. Max. Marks - 80

The weightage to marks over different dimensions of the question paper shall be as under :

A. Weightage to Content/ Subject units

S. No.	Content Unit	Marks			
	Part A: Accounting for Not for Profit Organizations, Partnership Firms and Companies				
1.	Accounting for not for profit organizations	10			
2.	Accounting for Partnership Firms	5			
3.	Reconstitution of Partnership	20			
4.	Accounting for Share Capital and Debentures	25			
	TOTAL	60			
Part B	: Financial Statement Analysis				
5.	Analysis of Financial Statements	12			
6.	Cash flow Statement	8			
	Total	20			
	OR				
Part C	: Computerized Accounting				
5	Overview of computerized Accounting system	5			
6.	Accounting using Database Management				
	System(DBMS)	8			
7	Accounting Applications of Electronic				
	Spread sheet	7			
	TOTAL	20			
	Grand Total (A+B)/(A+C)	80			

B. Weightage to forms of Questions

S. No.	Forms of Questions	Marks for each question	No. of questions	Total Marks
1.	Very short answer type (VSA)	1	8	8
2.	Short answer type (SAI)	3	4	12
3.	Short answer type (SAII)	4	5	20
4.	Long answer type (LAI)	6	4	24
5.	Long answer type (LAII)	8	2	16
	Total		23	80

C. No. of Sections

The question paper will have three sections A, B and C. The students will have choice between sections B and C.

D. Scheme of Options

There will be no overall choice. However, there is an internal choice in the questions of 8 marks.

E. Weightage of difficulty level of questions

S. No	Estimated difficulty level of questions	Percentage
1.	Easy	20%
2.	Average	60%
3.	Difficult	20%

SAMPLE QUESTION PAPER I ACCOUNTANCY

Class - XII

Senior Secondary School Examination

Set-I & II Marks - 60

Part A - PARTNERSHIP AND COMPANY ACCOUNTS

BLUE PRINT

Form of Questions/ Units	Long Answer 6,8	Short Answer 3,4	Very Short Answer	Total
1. Accounting for Not for profit organisations.	6(1)	3(1)	1(1)	10(3)
2. Accounting for Partnership Firms		4(1)	1(1)	5(2)
3. Reconstitution of Partnership	8(1) 6(1)	4(1)	1(2)	20(5)
4. Accounting for (a) Share Capital	8(1)	3(1)		25(6)
(b) Debentures	6(1)	3(1) 4(1)	1(1)	
Sub Total (A)	34(5)	21(6)	5(5)	60(16)

Note: Number of questions are given within brackets and total marks outside the brackets

SAMPLE QUESTION PAPER I

SENIOR SECONDARY SCHOOL EXAMINATION

Subject - Accountancy.

Max. Marks - 80

Class - XII Set-I

Part B - Financial Statement Analysis.

Blue Print

1	m of estions/ Units	Long Answer 6,8	Short Answer 3,4	Very Short Answer	Total
5.	Analysis of Financial Statements		3(1) 4(2)	1(1)	12(4)
6.	Cash flow Statement	6(1)		1(2)	8(3)
	Sub Total (B)	6(1)	11(3)	3(3)	20(7)
	Grand Total (A+B)	40(6)	32(9)	8(8)	80(23)

Note: Number of questions are given within brackets and marks outside the brackets.

SAMPLE QUESTION PAPER ACCOUNTANCY

Class - XII Set - I

Time Allowed - 3 Hrs.

General Instructions :-

- 1. This question paper contains three parts A, B and C.
- 2. Part A is compulsory for all.
- 3. Attempt only one part of the remaining parts B and C.
- 4. All parts of questions should be attempted at one place.

Part A

Accounting for Not-for-Profit Organisations, Partnership Firms and Companies

- 1. Not-for-profit organisations have some distinguishing features from that of profit organisations. State any one of them. (1)
- 2. Alka, Barkha and Charu are partners in a firm having no partnership agreement. Alka, Barkha and Charu contributed Rs. 2,00,000, Rs. 3,00,000 and Rs.1,00,000 respectively. Alka and Barkha desire that the profits should be divided in the ratio of capital contribution. Charu does not agree to this. Is Charu correct? Give reasoning. (1)
- 3. Give the formula for calculating 'gaining share' of a partner in a partnership firm. (1)
- 4. Pawan and Jayshree are partners. Bindu is admitted for 1/4th share. What is the ratio in which Pawan and Jayshree will sacrifice their share in favour of Bindu? (1)
- 5. What is meant by 'Convertible debentures'? (1)
- 6. Show the following information in the Balance Sheet of the Cosmos Club as on 31st March, 2007:

Particulars	Debit Rs.	Credit Rs.
Tournament Fund	_	1,50,000
Tournament Fund Investment	1,50,000	ı
Income from Tournament Fund Investment	-	18,000
Tournament Expenses	12,000	I

Additional Information :-

Interest Accrued on Tournament Fund Investment Rs. 6,000.

(3)

Max. Marks - 80

7. Shubh Limited has the following balances appearing in its Balance Sheet:

	Rs.
Securities Premium	22,00,000
9% Debentures	120,00,000
Underwriting Commission	10,00,000

The company decided to redeem its 9% Debentures at a premium of 10%. You are required to suggest the ways in which the company can utilise the securities premium amount.

- 8. 20,000 Shares of Rs. 10 each were issued for public subscription at a premium of 10%. Full amount was payable on application. Applications were received for 30,000 shares and the Board decided to allot the shares on a pro-rata basis. Pass journal entries. (3)
- 9. A, B and C are partners in a firm. They have omitted interest on capital @ 10% p.a. for three years ended 31st March, 2007. Their fixed capitals on which interest was to be calculated throughout were:

Give the necessary adjusting journal entry with working notes.

- 10. X, Y and Z were sharing profits and losses in the ratio of 5:3:2. They decided to share future profits and losses in the ratio of 2:3:5 with effect from 1.4.2007. They decided to record the effect of the following, without affecting their book values:-
 - (i) Profit and Loss Account Rs. 24,000
 - (ii) Advertisement Suspense Account Rs. 12,000

Pass the necessary adjusting entry.

(4)

- 11. Vinod Ltd. decided to redeem Rs. 50,000, 10% debentures. It purchased Rs. 40,000 debentures in the open market at Rs. 97.50 each. The expenses being Rs. 200 and redeemed the balance of Rs. 10,000 debentures by draw of lots. Journalise. (4)
- 12. (a) Raghav Limited purchased a running business from Krishna Traders for a sum of Rs. 15,00,000, payable Rs. 3,00,000 by cheque and for the balance issued 9% Debentures of Rs. 100 each at par.

The assets and liabilities consisted of the following:

	Rs.
Plant and Machinery	4,00,000
Buildings	6,00,000
Stock	5,00,000
Sundry Debtors	3,00,000
Sundry Creditors	2,00,000

Record necessary journal entries in the books of Raghav Limited.

(b) On 1st January, 2004, Rhythm Limited issued 1,000 10% debentures of Rs. 500 each at par. Debentures are redeemable after 7 years. However, the company gave an option to debenture holders to get their debentures converted into equity shares of Rs. 100 each at a premium of Rs. 25 per share anytime after the expiry of one year.

Shivansh, holder of 200 debentures, informed on Jan. 1, 2006 that he wanted to exercise the option of conversion of debentures into equity shares.

The company accepted his request and converted debentures into equity shares.

Pass necessary journal entires to record the issue of debentures on Jan. 1,2004 and conversion of debentures on Jan. 1, 2006. (3+3=6)

13. From the following Receipts and Payments Account of Sonic Club and from the given additional information; prepare Income and Expenditure Account for the year ending 31st December, 2006 and the Balance Sheet as on that date:

Receipts and Payments Account for the year ending 31st December, 2006

Dr.	Cr.		
Receipts	Rs.	Payments	Rs.
To Balance b/d	1,90,000	By Salaries	3,30,000
To Subscriptions	6,60,000	By Sports Equipment	4,00,000
To Interest on Investments		By Balance c/d	1,60,000
@ 8% p.a. for full year	40,000	·	
	8,90,000		8,90,000

Additional Information:

- (a) The club had received Rs. 20,000 for subscription in 2005 for 2006.
- (b) Salaries had been paid only for 11 months
- (c) Stock of Sports Equipment on 31st December, 2005 was Rs. 3,00,000 and on 31st December, 2006 Rs. 6,50,000. (6)
- 14. Ram, Mohan and Sohan were partners sharing profits and losses in the ratio of 5:3:2. On 31st March, 2006 their Balance Sheet was as under :

Liabilities	Rs.	Assets	Rs.
Capitals: Rs.		Leasehold	1,25,000
Ram 1,50,000		Patents	30,000
Mohan 1,25,000		Machinery	1,50,000
Sohan <u>75,000</u>	3,50,000	Stock	1,90,000
		Cash at Bank	40,000
Workmen's Compensation Reserve	30,000		
Creditors	1,55,000		
	5,35,000		5,35,000

Sohan died on 1st August, 2006. It was agreed that:

- (i) Goodwill of the firm is to be valued at Rs. 1,75,000.
- (ii) Machinery be valued at Rs. 1,40,000; Patents at Rs. 40,000; Leasehold at Rs. 1,50,000 on this date.
- (iii) For the purpose of calculating Sohan's share in the profits of 2006-07, the profits should be taken to have accrued on the same scale as in 2005-06, which were Rs. 75,000.

Prepare Sohan's Capital Account and Revaluation Account. (6)

15. Srijan Limited issued Rs. 10,00,000 new capital divided into Rs. 100 shares at a premium of Rs. 20 per share, payable as under :

On Application Rs. 10 per share

On Allotment Rs. 40 per share (including

premium of Rs. 10 per share)

On First and Final Call Balance

Over-payments on application were to be applied towards sums due on allotment and first and final call. Where no allotment was made, money was to be refunded in full.

The issue was oversubscribed to the extent of 13,000 shares. Applicants for 12,000 shares were allotted only 2,000 shares and applicants for 3,000 shares were sent letters of regret and application money was returned to them.

All the money due was duly received.

Give Journal Entries to record the above transactions (including cash transactions) in the books of the company. (8)

OR

Sangita Limited invited application for issuing 60,000 shares of Rs. 10 each at par. The amount was payable as follows :

On Application Rs. 2 per share
On Allotment Rs. 3 per share
On First and Final Call Rs. 5 per share

Applications were received for 92,000 shares. Allotment was made on the following basis :

- (i) To applicants for 40,000 shares Full
- (ii) To applicants for 50,000 shares 40%
- (iii) To applicants for 2,000 Shares Nil

Rs. 1,08,000 was realised on account of allotment (excluding the amount carried from application money) and Rs. 2,50,000 on account of call.

The directors decided to forfeit shares of those applicants to whom full allotment was made and on which allotment money was overdue.

Pass journal entries in the books of Sangita Limited to record the above transactions. (8)

16. L and M share profits of a business in the ratio of 5:3. They admit N into the firm for a fourth share in the profits to be contributed equally by L&M. On the date of admission, the Balance Sheet of L&M is as follows:

Balance Sheet as at

Liabilities	Rs.	Assets	Rs.
L's Capital	30,000	Machinery	26,000
M's Capital	20,000	Furniture	18,000
Reserve Fund	4,000	Stock	10,000
Bank Loan	12,000	Debtors	8,000
Creditors	2,000	Cash	6,000
	68,000		68,000

Terms of N's admission were as follows:

- (i) N will bring Rs. 25,000 as his capital.
- (ii) Goodwill of the firm is to be valued at 4 years' purchase of the average super profits of the last three years. Average profits of the last three years are Rs. 20,000; while the normal profits that can be earned on the capital employed are Rs. 12,000.
- (iii) Furniture is to be revalued at Rs. 24,000 and the value of stock to be reduced by 20%.

Prepare Revaluation Account, Partners' Capital Accounts and the Balance Sheet of the firm after admission of N. (8)

OR

Following is the Balance Sheet of X and Y, who share profits and losses in the ratio of 4:1, as at 31st March, 2009 :

Liabilities	Amount Rs.	Assets	Amount Rs.
Sundry Creditors	8,000	Bank	20,000
Bank overdraft	6,000	Debtors 17,000	
X's Brother' Loan	8,000	Less Provision 2,000	15,000
Y's Loan	3,000	Stock ——	15,000
Investment Fluctuation Fund	5,000	Investments	25,000
Capital X	50,000	Buildings	25,000
Y	40,000	Goodwill	10,000
		Profit and Loss A/c	10,000
	1,20,000		1,20,000

The firm was dissolved on the above date and the following arrangements were decided upon :

- (i) X agreed to pay off his brother's Loan
- (ii) Debtors of Rs. 5,000 proved bad
- (iii) Other assets realised Investments 20% less; and goodwill at 60%
- (iv) One of the creditors for Rs. 5,000 was paid only Rs. 3,000.
- (v) Buildings were auctioned for Rs. 30,000 and the auctioneer's commission amounted to Rs. 1,000.
- (vi) Y took over part of stock at Rs. 4,000 (being 20% less that the book value). Balance stock realised 50%.

(vii) Realisation expenses amounted to Rs. 2,000.

Prepare:

- i) Realisation A/c
- ii) Partners' Capital accounts
- iii) Bank A/c (8)

Part-B

Financial Statement Analysis

- 17. X Ltd. has a Debt Equity Ratio at 3 : 1. According to the management it should be maintained at 1:1. What are the two choices to do so? (1)
- 18. State whether cash deposited in bank will result in inflow, outflow or no flow of cash.(1)
- 19. Interest received by a finance company is classified under which kind of activity while preparing a cash flow statement? (1)
- 20. Show the major headings into which the liabilities side of a Company's Balance Sheet is organised and presented as per Schedule VI Part I of the Companies Act, 1956. (3)
- 21. Prepare a Comparative Income Statement with the help of the following information :(4)

Particulars	2006	2007
Sales	Rs. 20,00,000	Rs. 30,00,000
Gross Profit	40%	30%
Indirect Expenses	50% of G.P.	40% of G.P.
Income Tax	50%	50%

22. Following is the Balance Sheet of X Ltd. as on 31st March, 2008:

Liabilities	Rs.	Assets	Rs.
Bills Payable	10,00,000	Cash	1,00,000
Creditors	15,00,000	Bills Receivable	4,00,000
10% Long Term Loan	10,00,000	Debtors	20,00,000
Profit & Loss A/c	5,00,000	Stock	9,00,000
Reserves	5,00,000	Investment	1,00,000
Share Capital	10,00,000	Fixed Assets (Net)	20,00,000
	55,00,000		55,00,000

The existing liquid ratio stands at 1:1. A liability of Rs. 4,00,000 under dispute has to be paid immediately as per High Court Order

Show the effect of this order on Liquid Ratio and Current Ratio as on 31st March 08. (4)

23. From the following balance sheets of ABC Ltd., Find out cash from operating activities only.

Liabilities	31.3.2006 Rs.	31.3.2007 Rs.	Assets	31.3.2006 Rs.	31.3.2007 Rs.
Equity Share Capital	30,000	35,000	Goodwill	10,000	8,000
General Reserve	10,000	15,000	Machinery	41,000	54,000
Profit & Loss Account	_	7,000	10% Investments	3,000	8,000
10% Debentures	21,000	25,000	Stock	6,000	24,500
Sundry Creditors	8,500	12,500	Cash and Bank	12,000	13,000
Provision for Depreciation on Machinery	9,000	13,000	Discount on Debentures Profit & Loss	500	-
			Account	6,000	_
	78,500	1,07,500		78,500	1,07,500

Additional Information:

Part C
Computerised Accounting

(6)

^{*}Debentures were issued on 31.3.2007.

^{*}Investments were made on 31.3.2007.