## 2019

## **ACCOUNTANCY**

Full Marks: 100

Pass Marks: 33

Time: Three hours

# PART – A PARTNERSHIP AND COMPANY ACCOUNTS MARKS: 60

## PART – B ANALYSIS OF FINANCIAL STATEMENTS MARKS: 40

#### Instructions:

- I. All the questions are compulsory.
- II. Marks are indicated on the right margin of each question.
- III. For question Nos. 1-3, 20 and 21, four alternatives are given of which one is correct or the best. Choose the correct or the best alternatives and re-write them.
- IV. For question Nos. 4 6, 22 and 23, the answers and calculations may be as short as possible.
- V. For question Nos. 7 11, 24 and 27, answers and solutions are to be given as required.
- VI. For question Nos. 12 27, 28 and 29 answers and solutions are to be given in detail.
- VII. Question Nos. 18, 19, 30 and 31 are essay type questions. Calculations and solutions are to be shown as required.

1.	Interest on capital will be paid to the partners if provided for in the partnership deed but only out of1
	(A) Reserve
	(B) Profits
	(C) Accumulated profits
	(D) Goodwill
2.	A and B are partners sharing profits and losses in the ratio of 5:3. They admit C into partnership. The new profit sharing ratio among A, B and C is 7:5:4. The sacrificing ratio of A and B is
	(A) 3:1
	(B) 1:3
	(C) 5:3
	(D) 7:5
3.	Discount on issue of Debentures is in the nature of 1
	(A) revenue loss
	(B) revenue expense
	(C) deferred revenue
	(D) capital loss
4.	Give one point of difference between profit and Loss Account and Profit and Loss Appropriation Account.
5.	What is gaining ratio on retirement of a partner?
6.	Why would a conservative investor prefer to invest in the Debentures of a company rather than in its shares? (give one reason)
7.	What is pro-rata allotment of shares?
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Give any two points of distinction between Reserve capital and Capital Reserve. 8. Alpha Ltd. issued 1,50,000 Equity shares of Rs. 10 each to public for subscription. 9. Applications for 1,40,000 shares were received. The Director called Rs.7 per share and the money called was duly received. Show share capital in the Balance Sheet of the company along with notes to 2 accounts. 2 What is Zero Coupon Bond? 10. 2 Give journal entries on issue of debentures under the following term. 11. "Debentures are issued at par and redeemable at premium." State any four provisions of the partnership Act which are related to accounting 12. matters in the absence of the Partnership Deed. A and B were partners in a firm sharing profits in the ratio of 3:2. Their fixed capitals were: A Rs. 9,00,000 and B Rs. 6,00,000. The partnership deed provided for the following: Interest on capital @ 5% per annum. (i) Rs. 60,000 p.a. salary to A and Rs. 2000 per month salary to B. The profit earned by the firm for the year ended 31-3-2018 was Rs. 2,34,000. The profits were divided equally without providing for the above. Pass adjustment entry. Show the working statement clearly. Give the specimen of a Deceased Partner's Capital Account showing 5 items on 14. the credit side and 3 items on the debit side. 4 P and Q and partners sharing porfits and losses in the ratio of 3:2. Their capitals were Rs. 1,20,000 and Rs. 1,10,000 respectively on 31st March, 2018. On this

date, they decided to admit R for  $\frac{1}{3}$ th share in the firm's profit and on the

condition that he was to pay into the firm Rs. 10,000 as goodwill and sufficient capital to the extent of  $\frac{1}{3}$  rd of total capital of the new firm after all adjustments have been made. On revaluation of assets and liabilities of the firm. There was a prifit of Rs. 6,500. Calculate the amount of capital to be brought in by R and also calculate P's and Q's new capitals.

X Ltd. purchased assets from Y Ltd. for Rs. 2,76,000. A sum of Rs. 1,00,000 was
paid by a bank draft and for the balance due, X Ltd. issued Equity shares of Rs. 10
each at a premium of 10%.

Make journal entries in the books of X Ltd.

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17. Z Ltd. had Rs. 10,00,000, 10% Debentures as on 1st April, 2017. During the year the company took a loan of Rs. 5,00,000 from Punjab National Bank and issued 10 % Debentures of Rs. 6,00,000 of Rs.100 each as a collateral security. 4 Show how the issue of debentures and bank loan will appear in the Balance Sheet of the company.

(Assume that the company has recorded the issue of debentures as collateral security through journal entry)

18. P, Q and R were partners in a firm sharing profits in the ratio of 2:3:5. On 31-3-2018, their Balance Sheet was as follows:

Liabilities	Rs.	Assets	Rs.
Creditors	70,000	Bank	45,000
Capital Accounts:	U STATE OF S	Debtors 40,000	
P 80,000		Less provision	
Q 70,000		for doubtful debts 5,000	35,000
R 60,000	2,10,000	Stock	50,000
		Building	1,40,000
		Profit & Loss A/C	10,000
	2,80,000		2,80,000

On the above date R retired from the firm due to his illness on the following terms:

- (i) Building was to be depreciated by Rs. 40,000.
- (ii) Provision for doubtful debts was to be maintained at 20% on debtors
- (iii) Salary outstanding Rs. 5000 was to be recorded and creditors Rs. 4,000 will not be claimed.
- (iv) Goodwill of the firm was valued at Rs. 72,000.
- (v) R was to be paid in cash through bank and the balance was to be transferred to his loan Account.

Prepare Revaluation Account, Partner's Capital Account and the Balance Sheet of P and Q after R's retirement.

19. Y Ltd. issued 50,000 sharers of Rs. 10 each at a premium of Rs. 2 per share payable as follows:

Rs. 3 on Application

Rs. 6 on Allotment (including Premium) and

Rs. 3 on Call

Applications were received for 75,000 shares and pro - rata allotment was made as follows:

- (i) Applicants of 40,000 shares 30000 shares
- (ii) Applicants of 35,000 shares 20000 shares

All money dues were received except the allotment and call money from X who had applied for 1200 shares (out of group of 40,000 shares). All his shares were forfeited. The forfeited shares were re-issued for Rs. 7 per shares fully paid up. Pass necessary jaurnal entries in the books of Y Ltd. for the above transactions.

### PART-B

## ANALYSIS OF FINANCIAL STATEMENTS

## MARKS : 40

20.	Financial Statement Analysis suffers from which of the following limitation?
	(A) It gives only absolute figures but not comparative figures
	(B) It cannot present systematic figures
	(C) Horizontal analysis is not carried out
	(D) It ignores qualitative aspect
21.	Which of the following is cash flow from operating activity?
	(A) Purchase of own debenture
	(B) Sale of fixed assets
	(C) Cash received from customer
	(D) Issue of Equity shares
22.	Under which head "Unpaid dividend" will be shown in the Balance Sheet of a
	company?
23.	Why is depreciation added back to net profit while calculating cash flows from
	operating activities?
24.	How is the efficiency of management judged by financial statement analysis ?2
25.	State any two advantages of Ratio Analysis.
26.	Why Quick Ratio is considered to be more dependable than Current Ratio? 2
27.	A business has a Debt-Equity Ratio of 1:2. Which of the following transactions
	would increase, decrease or not change it?
	Give reasons.
	(i) Issue of shares
	(ii) Raising of long term borrowings

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28.	State	statements. 4		
29.	Wha	2+2=4		
30.	Fron	2×5=10		
	(i)	Operating Ratio		
	(ii)	Current Ratio		
	(iii)	Gross Profit Ratio		
	(iv)	Inventory Turnover Ratio and		
	(v)	Debt Equity Ratio		
	Info	rmation:		
		Equity share capital	Rs.	5,00,000
		12% Debentures	Rs.	6,00,000
		9% Preference Share Capital	Rs.	3,00,000
		General Reserve	Rs.	1,00,000
		Revenue from Operations	Rs.	10,00,000
		Opening Inventory	Rs.	80,000
		Purchases	Rs.	6,00,000
		Wages	Rs.	1,00,000
		Closing Inventory	Rs.	1,00,000
		Selling and distribution expenses	Rs.	20,000
		Other Current Assets	Rs.	5,00,000
		Current Liabilities	Rs.	3,00,000

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## 31. Prepare a Cash Flow Statement from the following Balance Sheets of ABC Ltd: 10

Par	ticulars	Note No.	31-3-2018	31-3-2017
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(1)	Shareholder's Funds  (a) Share Capital  (b) Reserve and Surplus  Current Liabilities:		2,50,000 72,000	2,00,000 50,000
(2)	(a) Trade Payables (b) Short-term Provision	1	1,13,000 24,000	1,30,000 20,000
	TOTAL		4,59,000	4,00,000
II.	ASSETS	B 26		
(1)	Non-Current Assets : Fixed Assets	2	2,52,000	1,50,000
(2)	Current Assets:			
	(a) Inventory	E TONE	41,000	93,000
	(b) Trade Receivables	<b>建</b> 50	1,40,000	1,40,000
	(c) Other Current Assets	3	6,000	5,000
	(d) Cash and Cash Equivalents		20,000	12,000
	TOTAL		4,59,000	4,00,000
Note				and the second second
(1)	Short- Term Provision: Provision for Taxation		24,000	20,000
(2)	Fixed Assets: Building		2,00,000	1,00,000
	Machinery		1,00,000	90,000
	Accumulated depreciation	1 4 7 7	(48,000)	(40,000)
		DOF SE	2,52,000	1,50,000
(3)	Other Current Assets	P. 1		
	Prepaid Rent	Secretary	6,000	2,000
	Prepaid Insurance		6,000	3,000
		100	6,000	5,000