

ACCOUNTANCY

Time allowed: 3 hours

Maximum Marks: 80

General Instructions:

- 1. This question paper comprises **two** Parts **A** and **B**. There are **32** questions in the question paper. All questions are compulsory.
- 2. Part A is compulsory for all candidates.
- 3. **Part B** has two options i.e. (1) Analysis of Financial Statements and (2) Computerised Accounting. You have to attempt only one of the given options.
- 4. Question nos. 1 to 13 and 23 to 29 are very short answer type questions carrying 1 mark each.
- 5. Question nos. 14 and 30 are short answer type-I questions carrying 3 marks each.
- 6. Question nos. 15 to 18 and 31 are short answer type-II questions carrying 4 marks each.
- 7. Question nos. 19, 20 and 32 are long answer type-I questions carrying 6 marks each.
- 8. Question nos. 21 and 22 are long answer type–II questions carrying 8 marks each.
- 9. There is no overall choice. However, an internal choice has been provided in 2 questions of three marks, **2** questions of four marks and **2** questions of eight marks.

	Part - A (Accounting for Not-For-Profit-Organisation, Partnership Firm and Companies)	
1	 Which of the following items is a charge against profit? a. Interest on Capital b. Interest on Loan c. Interest on Drawings d. Salary to Partner 	1
2	Donation received for special purpose is a: a. Liability b. Revenue Receipt c. Capital Receipt d. None of these	1
3	Authorised capital is the a company can issue. a. Minimum Capital b. Maximum Capital c. Both a and b d. None of the above	1



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4	Subscription outstanding at the end of the year gets added to during the year. a. Subscription Paid b. Subscription Received c. Subscription in Advance d. All of the above	1
5	Journal entry for the realisation of assets is - a. Assets A/c Dr. To Bank A/c b. Bank A/c Dr. to Assets A/c c. Realisation A/c Dr. To Bank A/c d. Bank A/c Dr. To Realisation A/c	1
6	A company issued 10,000 equity shares of ₹100 each payable as ₹20 on application, ₹30 on allotment, and balance on the first and final call. Shares were oversubscribed 50%. Calculate the amount received on application.	1
7	In the absence of partnership deed, only working partners are entitled to salary. True or False. Give reason.	1
8	Riya and Ricaha are partners in a firm sharing profits in the ratio of 2 : 3. The admitted Rohan for 1/4 th share in profits and losses. They revalue assets and liabilities on Rohan's admission. State who will share revaluation profit or loss.	1
9	Sumit Ltd. has agreed to pay purchase consideration of ₹2,50,000 by issuing fully paid debentures of ₹100 at ₹125. How will the purchase consideration be settled?	1
10	Name the accounts which are maintained for the partners when capital of the partners are fixed.	1
11	If you look at the realisation account, the total of debit side comes down to ₹70,000 while the total of credit side comes down to ₹10,000 which means there is a difference of ₹60,000. Now this ₹60,000 is	1
12	 Arrange the following items in the order of payment. a. Partners' Relatives loan b. Partners' Loan c. Partners' Capital d. Outsiders' Liability 	1
13	Durga Ltd. purchased assets of ₹4,20,000 from VG Ltd . DG Ltd issued equity shares of ₹80 each fully paid in consideration at a premium of ₹40. Calculate the no of shares issued.	1



14	From the following information, calculate the amount to be debited to income and expenditure account:					
	Particulars	Amount (₹)				
	Opening stock of sports material Closing stock of sports material Opening creditors for sports material Closing creditors for sports material Amount paid to creditors during the year	50,000 1,20,000 75,000 1,50,000 1,00,000				
	Or					
	Calculate the amount of subscription to be credited to income and expenditure ac Particulars	count: Amount (₹)				
	Amount received during the year Subscription received in advance at the end of the year Subscription received in advance at the beginning of the year Subscription outstanding at the end of the year Subscription outstanding at the beginning of the year	8,80,000 10,000 15,500 17,000 29,000				
15	On 1st April, 2019, Varun and Vikas entered into a partnership. They contributed capitals ₹6,00,000 respectively. Their profit-sharing ratio was 3 :1 and the interest allowed on capit the partnership deed, was 10% per annum. During the year ended 31st March, 2020, the of ₹1,25,000. Prepare the profit and loss appropriation account of Varun and Vikas for the March, 2020. Or	tal, as provided in firm earned a profit	4			
	 A business has earned an average profit of ₹2,34,000 during the last few years and the n in a similar business is 15%. The assets of the business were ₹12,00,000 and its exter ₹2,40,000. Find out the value of goodwill by: (i) Capitalisation of super profit method. (ii) Super profit method, if the goodwill is valued at four years' purchase of super profit. 					
16	Mrinal Ltd. forfeited 500 equity shares of ₹20 each, issued at a premium of ₹3 per share for allotment money of ₹8, (including premium of ₹3) and first call of ₹5 per share. The final c was not made. Out of these, 300 shares were reissued at ₹19, each fully paid. Pass necessary journal entries for the above transactions in the books of Mrinal Ltd.		4			
17	 Pass necessary journal entries for the following transactions on the dissolution of the firm Anup. (a) Bank loan ₹34,000 was paid. (b) Furniture worth ₹75,000 was taken over by partner Manish at ₹58,000. (c) Partner Anup agreed to pay a creditor ₹14,000. (d) A computer previously written off fully, realised ₹6,000. (e) Expenses on realisation ₹5,500 were paid by partner Manish. 	of Manish and	4			
18	Classic Ltd. issued 15,000, 7% debentures of ₹100 each. Pass necessary journal entries for the issue of debentures in the following situations. i. When Debentures issued at a premium of 5%, redeemable at par.		4			

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Particulars	Amount (₹)	Particulars	Amount (₹)
Opening Cash Balance	44,000	Sale of Old Newspapers	500
Subscription Received	3,00,000	Sale of Old Bats	800
(includes ₹750 for 2017-18 and ₹ 1,150 for 2018-19)		14% Investments Purchased (1st Oct. 2018)	50,000
Ground Maintenance Fees Paid	10,000	11% Tournament Fund Investments	20,000
Admission Fees Received	29,000	(30th June, 2018)	
Salaries	25,000	Tournament Expenses	1,700
Dramatics Expenses	8,000	Sale of Old Furniture	4,000
Life Membership Fees	8,000	(Cost ₹5,000)	
Newspapers Purchased	1,100	Bats and Balls Purchased	15,000
Donation Received (1st Dec. 2018)	7,500	Proceeds from Sale of Dramatics	13,500
Tournament Fees	30,000	Tickets	3,500
Municipal Taxes	1,050 4,000	Interest on 14% Investments Interest on 11% Tournament Fund	1,650
Charity Given	4,000	Investments	
	1.11	Printing and Stationery Purchased	6,500
		Furniture Purchased	19,000
		Subscription Received from Governor's Party	88,000



202	Anmol, Arjun and Azad were partners sharing profits as 40%, 40% and 20% respectively. On March 31st , 2020 their balance sheet was as follows: Balance Sheet as on 31st March, 2020								
	Capital and Liabilities	Amount (₹)	Assets		iount (₹)				
	Creditors Provident fund Investment fluctuation fund Capitals: Anmol 84,000 Arjun 50,000 Azad <u>30,000</u>	32,000 12,000 18,000 1,64,000		3,000 3,000)	59,000 50,000 48,000 30,000 19,000 20,000				
		2,26,000		2,	,26,000				
	 (c) Investments were brought c (d) Provision for bad debts was (e) Arjun was paid ₹15,000 in c 	lown to ₹19,000 s reduced by ₹2, cash and the bal	ance was transferred to		ount payable ir	ו two			
1 Fo	(c) Investments were brought c (d) Provision for bad debts was	lown to ₹19,000 s reduced by ₹2, cash and the bal with interest @ 1 artners' capital a and B as at 31s Bal	000. ance was transferred to 0% p.a. ccounts.	his loan acco					
1 Fo	 (c) Investments were brought of (d) Provision for bad debts was (e) Arjun was paid ₹15,000 in of equal instalments together was pare revaluation accounts and pare lowing is the Balance Sheet of A 	lown to ₹19,000 s reduced by ₹2, cash and the bal with interest @ 1 artners' capital a and B as at 31s Bal	000. ance was transferred to 0% p.a. ccounts. t March, 2020 who shar ance Sheet st March, 2020	his loan acco re profits and l					
1 Fo	 (c) Investments were brought of (d) Provision for bad debts was (e) Arjun was paid ₹15,000 in of equal instalments together was pare revaluation accounts and pare llowing is the Balance Sheet of A 3:2 	lown to ₹19,000 s reduced by ₹2, cash and the bal with interest @ 1 artners' capital a and B as at 31s Bal as on 31 Amoun (₹)	000. ance was transferred to 0% p.a. ccounts. t March, 2020 who shar ance Sheet st March, 2020	his loan acco re profits and l	losses in the r				
21 Fo	(c) Investments were brought of (d) Provision for bad debts was (e) Arjun was paid ₹15,000 in of equal instalments together v pare revaluation accounts and pa llowing is the Balance Sheet of A 3:2 Capital and Liabilities	lown to ₹19,000 s reduced by ₹2, cash and the bal with interest @ 1 artners' capital a and B as at 31s Bal as on 31 Amoun (₹)	000. ance was transferred to 0% p.a. ccounts. t March, 2020 who shar ance Sheet st March, 2020 nt Assets	his loan acco re profits and l	losses in the r Amount (₹)				
21 Fo	 (c) Investments were brought of (d) Provision for bad debts was (e) Arjun was paid ₹15,000 in of equal instalments together was pare revaluation accounts and pare revaluation accounts are revaluation accounts and pare revaluation accounts and pare revaluation accounts and pare revaluation accounts are revaluation accounts and pare revaluation accounts are revaluating account accounts are revaluation account are revaluation	lown to ₹19,000 s reduced by ₹2, cash and the bal- with interest @ 1 artners' capital a and B as at 31s Bal as on 31 Amoun (₹) 75, 30,	000. ance was transferred to 0% p.a. ccounts. t March, 2020 who shar ance Sheet st March, 2020 nt Assets 000 Cash at Bank	his loan acco re profits and l	losses in the r Amount (₹) 4,500				
1 Fo	 (c) Investments were brought of (d) Provision for bad debts was (e) Arjun was paid ₹15,000 in of equal instalments together was pare revaluation accounts and pare revaluating account accounts and pare revaluating accounts and pare r	lown to ₹19,000 s reduced by ₹2, cash and the bal with interest @ 1 artners' capital a and B as at 31s Bal as on 31 Amoun (₹) 75, 30, 25, erve 8,	000. ance was transferred to 0% p.a. ccounts. t March, 2020 who shar ance Sheet st March, 2020 nt Assets 000 Cash at Bank 000 Stock 000 Debtors 000 (-) Provision for	his loan acco re profits and l	losses in the r Amount (₹) 4,500				
1 Fo	 (c) Investments were brought of (d) Provision for bad debts was (e) Arjun was paid ₹15,000 in of equal instalments together was pare revaluation accounts and participate revealuation accounts and participate of A 3:2 Capital and Liabilities Sundry Creditors Bills Payable Mrs. A's Loan Workmen Compensation Rese Bank Loan 	lown to ₹19,000 s reduced by ₹2, cash and the bal- with interest @ 1 artners' capital ar and B as at 31s Bal as on 31 Amour (₹) 75, 30, 25, erve 8, 50,	000. ance was transferred to 0% p.a. ccounts. t March, 2020 who shar ance Sheet st March, 2020 nt Assets 000 Cash at Bank 000 Cash at Bank 000 Stock 000 Debtors 000 (-) Provision for 000 Doubtful Debts	his loan acco re profits and l s 40,500 <u>1,000</u>	losses in the r Amount (₹) 4,500 25,000 39,500				
21 Fo	(c) Investments were brought of (d) Provision for bad debts was (e) Arjun was paid ₹15,000 in of equal instalments together v spare revaluation accounts and pa llowing is the Balance Sheet of A 3:2 Capital and Liabilities Sundry Creditors Bills Payable Mrs. A's Loan Workmen Compensation Rese Bank Loan General Reserve	lown to ₹19,000 s reduced by ₹2, cash and the bal- with interest @ 1 artners' capital ar and B as at 31s Bal as on 31 Amour (₹) 75, 30, 25, erve 8, 50,	000. ance was transferred to 0% p.a. ccounts. t March, 2020 who shar ance Sheet st March, 2020 nt Assets 000 Cash at Bank 000 Stock 000 Debtors 000 (-) Provision for 000 Doubtful Debts 000 Bills Receivable	his loan acco re profits and l s 40,500 <u>1,000</u>	losses in the r Amount (₹) 4,500 25,000 39,500 15,000				
21 Fo	 (c) Investments were brought of (d) Provision for bad debts was (e) Arjun was paid ₹15,000 in of equal instalments together was pare revaluation accounts and participate revealuation accounts and participate of A 3:2 Capital and Liabilities Sundry Creditors Bills Payable Mrs. A's Loan Workmen Compensation Rese Bank Loan 	lown to ₹19,000 s reduced by ₹2, cash and the bal with interest @ 1 artners' capital a and B as at 31s Bal as on 31 Amoun (₹) 75, 30, 25, erve 8, 50, 27,	000. ance was transferred to 0% p.a. ccounts. t March, 2020 who shar ance Sheet st March, 2020 nt Assets 000 Cash at Bank 000 Cash at Bank 000 Stock 000 Debtors 000 (-) Provision for 000 Doubtful Debts	his loan acco re profits and l s 40,500 <u>1,000</u>	losses in the r Amount (₹) 4,500 25,000 39,500				



		2,8	5,000		2,85,000	
	On the above date, the firm wa i. A promised to pay Mrs ii. Stock and remaining ii iii. A and B agreed that B agreed to pay Bills Pa iv. Debtors realised ₹35,0	s. A's Loan a nvestments 3 shall use th yable at a di	and took half of th were sold @10% e firm's name fo scount of 10%.	ne investments @10% 6 discount r which he will pay ₹4	o discount. 0,000. He also	
Prepare F Dimple, D	Building ₹1,20,000. v. There was a car in the ₹23,400. vi. Creditors were paid 90 vii. Expenses of dissolution Realisation Account, Capital A Divya, and Priyanka are partner bom the firm on 31 st March, 202	0% in full and on amounted Accounts of I ers in a firm 20. On that o B	d final settlemen I to ₹1,700. Partners and Bar Or sharing profits a	t of their dues. hk Account in the book nd losses in the ratio o et of the firm was as f	ks of the firm. of 2 : 2 : 1. Dim	
	Capital and Liabilities	Amount (₹)	Asse	ets An	nount (₹)	
Ge Ou Pro Ca Dir Div	editors eneral Reserve utstanding Expenses ovision for Legal Damages apita A/cs: mple 92,000 /ya 60,000 iyanka <u>40,000</u>	30,000 24,000 24,000 12,000	Furniture Stock Premises Debtors Less: Provision Cash	20,000	82,000 50,000 1,00,000 18,000 32,000	
		2,82,000			2,82,000	
a. P ir b. G	al Information: Premises to be appreciated by ncreased upto ₹15,000, and fi Goodwill of the firm is valued a 20,000 was paid immediately	urniture to b at ₹50,000.	e brought up to ₹	85,000.		5

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	 New profit sharing ratio of Divya and Priyanka is decided to be 3 : 2. Prepare revaluation account and partners' capital account. 	
22	 Zaveri Ltd. issued 6,00,000 equity shares of ₹10 each at a premium of 20% payable as: ₹3 on application ₹5 on allotment (including premium) ₹4 on first and final call Applications were received for 10,00,000 shares. Shares were allotted as follows: a. Applicants of 4,00,000 shares were allotted in full. b. Applicants of 4,00,000 shares were allotted in 2 : 1 ratio. c. Applicants of 2,00,000 shares were issued letters of regret. 	8
	A shareholder under category (a) to whom 800 shares were allotted failed to pay allotment and first and final call money. Another shareholder under category (b) who had applied for 1,000 shares failed to pay first and final call money. All defaulted shares were forfeited. These shares were then reissued at ₹8 per share. Pass the necessary journal entries. Or	
	On 1 st April, 2015, SS Ltd. invited applications for issuing 10,000, 10% debentures of ₹100 each. These debentures were repayable at the end of 3rd year at a premium of 10%. Applications for 12,000 debentures were received and the debentures were allotted on a <i>pro-rata</i> basis to all the applicants. Excess money received with application was refunded. The directors decided to transfer the minimum amount to Debenture Redemption Reserve on 31st March, 2017. On 1st April, 2017, the company invested a necessary amount in 9% bank fixed deposit as per the provisions of the Companies Act, 2013. Tax was deducted at source by the bank on interest at 10%. Pass necessary journal entries for issue and redemption of debentures. Ignore interest paid on debentures.	
	PART - B (Analysis of Financial statements) OPTION - I	
23	Following are the current assets and current liabilities given. Calculate the current ratio of the company. Stock - ₹50,000, Debtors - ₹10,000, Bill Receivable - ₹20,000, Cash - ₹15,000. Creditors - ₹11,000, Bills Payable - ₹8,000.	1
24	Write the formula of Debt to Equity Ratio ?	1
25	Depreciation charged on tangible fixed assets and amortisation on intangible fixed assets are examples of expenses.	1
26	 Which of the following is a part of employee benefit expense? a. Bank Charges b. Interest on Debentures c. Loss on Issue of Debentures d. Employee Provident Fund 	1
27	Loss on sale of equipment is a expenses.	1

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28		 Which of the following current assets will not be included in the calculation of liquid assets? a. Debtors b. Cash c. Prepaid Expenses d. Bank 								1
29	What do	bes the av	verage collection pe	riod indicate?)					1
30	From th	e followin	g information calcul	ate debt to e	quity ratio.					
	Particulars Amount (₹)							3		
	Equity Share Capital10,00,000Long-term Borrowings24,00,000General Reserve6,00,000Balance in Profit and Loss Account (Dr. Balance)4,00,000Long-term Provisions8,00,000									
	From	the follo	wing information, ca	alculate intere	Or est coverage ra	atio.				
			Particulars	Amo	unt (₹)	0				
		Profit a	fter Tax		₹10,00,000	000				
		10% De	ebentures	5	₹40,00,000					
		Tax Ra	te		25%					
31	Prepare	a compa	rative statement of	profit and los	s from the folle	owing:				4
			Particula	ars	31.03.2	2019	31.03.202	20		
		Revenue from Op		rations 10,00,0		10,00,000	12	2,00,000		
		Employees Benefit			t Expenses 50% of revenue oper		40% of reven op	ue from erations		
		Other Expenses			10% of employee benefit expenses		10% of er benefit ex			
		Tax Rate				30%		40%		
				Or						
	1									



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	Particulars		Note 3 No.	31.03.2019	31.03.2020
I. E	QUITY AND LIABILITIES 1. Shareholders' Fund a. Share Capital b. Reserve and Sur 2. Non-current Liabilities 3. Current Liabilities	plus		5,00,000 3,00,000 3,50,000 2,00,000	7,00,000 4,50,000 5,25,000 3,25,000
	тот	AL		13,50,000	20,00,000
11.	ASSETS 1. Non-current Assets 2. Current Assets			7,00,000 6,50,000	9,50,000 10,50,000
	тот	AL		13,50,000	20,00,000
epare cash flow . Equity and Lia 1. Sharehold	er's Funds:	e year e Note No.	31-03-19 (₹)	31-03-20 (₹)	
Epare cash flow . Equity and Lia 1. Sharehold (a) Share (b) Reserv	A statement as per AS 3. Particulars abilities er's Funds: capital ves and surplus ce in statement of profit & loss) bilities:	Note	191	31-03-20 (₹) 60,000 24,000	
Epare cash flow . Equity and Lia 1. Sharehold (a) Share (b) Reserv (balanc 2 Current Lia	A statement as per AS 3. Particulars abilities er's Funds: capital ves and surplus ce in statement of profit & loss) bilities:	Note	31-03-19 (₹) 48,000 20,000	31-03-20 (₹) 60,000 24,000 44,000	
Equity and Lia 1. Sharehold (a) Share (b) Reserv (baland 2 Current Lia Trade Pay	v statement as per AS 3. Particulars abilities er's Funds: capital ves and surplus ce in statement of profit & loss) bilities: vables ht Assets ets	Note	31-03-19 (₹) 48,000 20,000 60,000	31-03-20 (₹) 60,000 24,000 44,000	
Epare cash flow Equity and Lia 1. Sharehold (a) Share (b) Reserv (baland 2 Current Lia Trade Pay Fotal I. Assets 1. Non-curren Fixed Ass 2. Current As (a) Invento (b) Trade	v statement as per AS 3. Particulars abilities er's Funds: capital ves and surplus ce in statement of profit & loss) bilities: vables ht Assets ets	Note	31-03-19 (₹) 48,000 20,000 60,000 1,28,000	31-03-20 (₹) 60,000 24,000 44,000 1,28,000 32,000 16,000 32,000	



	Part – B (Computerised Accounting) OPTION - II	
23	The need of Codification is : (a) The Encryption of data (b) The Generation of mnemonic code (c) To secure the accounts, reports, etc. (d) Easy to process data, keeping proper records	1
24	In journal, a firm's payment to a supplier for merchandise inventory is recorded.	1
25	Where are amounts owed by customers for credit purchases found?	1
26	True / False: Repeat command allows you to reverse an Undo command.	1
27	Where is the address of the active cell displayed? (a) Row heading (b) Status bar (c) Name Box (d) Formula bar	1
28	 Which chart element details the data values and categories below the chart? (a) Data point (b) Data labels (c) Data marker (d) Data table 	1
29	SQL stands for: (a) Simple Questions Language (b) Simple Que line up (c) Singular Quantity Loading (d) Structured Query Language	1
30	What are the uses of MS Access?	3
31	Define the following terms: (a) Graph (b) Database Management System	4
32	Explain the VLOOKUP function and its syntax.	6