Class XII Accountancy Sample Question Paper 2018-19

Time allowed : 3 Hours

Maximum Marks : 80

General Instructions:

- 1) This question paper contains two parts- A and B.
- 2) All parts of a question should be attempted at one place.

	Part – A Accounting for Not-for-Profit Organizations, Partnership Firms and Companies				
	Questions	Marks			
1	Land and Building (book value) ₹ 1,60,000 sold for ₹ 3,00,000 through a broker who charged 2% commission on the deal. Journalise the transaction, at the time of dissolution of the firm.	1			
2	Why is it necessary to revalue assets and liabilities of a firm in case of admission of a partner?	1			
	Or	_			
	State any two reasons for the preparation of 'Revaluation Account' at time of admission of a partner.				
3	State the basis of accounting on which 'Receipt and Payment Account' is prepared in case of Not-for Profit Organisation.	1			
	Or				
	What will be the treatment of 'Subscription received in advance' during the current year in the Balance Sheet of a Not-For-Profit Organisation?				
4	One of the partners in a partnership firm has withdrawn ₹ 9,000 at the end of each quarter, throughout the year. Calculate interest on drawings at the rate of 6% per annum.	1			
5	A, B and C are partners in a firm sharing profit and losses in the ratio of 3:2:1. B died on 1 st April, 2018. C, son of B, is of the opinion that he is the rightful owner of his father's share of profits, and the profits of the firm should be now shared between A and C equally. A does not agree. Settle the dispute between A and C by giving reason.	1			
6	Differentiate between 'Equity Share' and 'Debenture' on the basis of risk involved.	1			
	Or	1			
	What is meant by 'Employee Stock Option Plan'?				

7	On April I, 2018, a firm had assets of ₹1,00,000 excluding stock of ₹20,000. The current liabilities were ₹ 10,000 and the balance constituted Partners' Capital Accounts. If the normal rate of return is 8%, the Goodwill of the firm is valued at ₹60,000 at four years purchase of super profit, find the actual profits of the firm.								
8	each, out 30 th June the amou	Jan Dhan Bank, an All India Financial Institution, had 10,000, 12 % debentures of ₹ 100 each, outstanding as at 31 st March, 2017. These debentures were due for redemption on 30 th June, 2018. Pass necessary Journal Entries for redemption of debentures. Also, state the amount of Debenture Redemption Reserve to be created for the purpose of redemption.							
9									
	Date	Particulars	L.F.	Amount (₹)	Amount (₹)	3			
	2018 April 1	Sundry Assets A/c Dr		25,00,000					
		To Sundry Liabilities A/c To Shiv Shankar Ltd. (Being Shiv Shankar Ltd. was taken over by Parvati Ltd. for a purchase consideration of ₹18,20,000)			7,80,000 18,20,000				
		Shiv Shankar Ltd. Dr Dr To To 8% Debentures A/c (For paying Shiv Shankar Ltd. by issuing a bill of ₹ 20,000 and the balance was paid by issue of 8% Debentures of ₹ 100 each at a discount of 10%)		18,20,000	20,000				
		Or							
	interest.	Limited obtained a loan of ₹ 5,00,000 from Some Company issued ₹ 7,50,000, 10 % deber also of India as collateral security. Pass necessions:	ntures o	f ₹ 100/- eacl	n, in favor of	1+2			
	i. When o security.	company decided not to record the issue of 10 % company decided to record the issue of 10 %							

Particulars			Amoun	(₹)
i. Sports Material so 50,000)	d during the year	(Boo		(*)
ii. Amount paid to cre	editors for sports	mater	ial 91,000	
iii. Cash purchase of s			40,000	
iv. Sports material as				
v. Sports Material as	erial as on 31.3.18 5.			
vi. Creditors for sport				
vii. Creditors for sport	s material as on 3	1.3.18	3 45,000	
havya and Sakshi are pa	lance Sheet was a Balance Sheet of As at 31 st	as und f Bhav Marc	ler: vya and Sakshi ch, 2018	
Liabilities	Amou		Assets	Amount
Cunday Canditana	(₹)		Enmitmes	(₹)
Sundry Creditors General Reserve		,800 ,400	Furniture	16,000 56,000
Investment Fluctuation	· · · · · · · · · · · · · · · · · · ·	,400	Land and Building Investments	30,000
Bhavya's Capital	· ·	,000	Trade Receivables	18,500
Sakshi's Capital		,000	Cash in Hand	26,700
Sunsin 5 Cupitai	1,47		Cush in Trunc	1,47,200
a. Investments to be	valued at \ 20,00			
b. Goodwill of the fi c. General Reserve r You are required to pass r workings. Dinesh, Alvin and Pramo 5:3:2.Their Balance Shee	d are partners in a	a firm 2018 nesh,	sharing profits and los was as follows: - Alvin and Pramod	
b. Goodwill of the fi c. General Reserve r You are required to pass r workings. Dinesh, Alvin and Pramo 5:3:2.Their Balance Shee	d are partners in a as at March 31, lance Sheet of Dia As at 31st	a firm 2018 nesh,	sharing profits and los was as follows: - Alvin and Pramod	ses in the ratio
b. Goodwill of the fic. General Reserve reformed to pass reworkings. Dinesh, Alvin and Pramo 5:3:2. Their Balance Shee Ba	d are partners in a as at March 31, lance Sheet of Dia As at 31st Amount (₹)	a firm 2018 nesh, Marc	sharing profits and los was as follows: - Alvin and Pramod ch, 2018	ses in the ratio Amount (₹)
b. Goodwill of the fic. General Reserve rou are required to pass roorkings. Dinesh, Alvin and Pramo:3:2.Their Balance Shee Ba Liabilities Sundry Creditors	d are partners in a t as at March 31, lance Sheet of Di As at 31st Amount (₹) 50,000	a firm 2018 nesh, Marc Ass	sharing profits and los was as follows: - Alvin and Pramod ch, 2018 sets	Amount (₹) 15,000
b. Goodwill of the fic. General Reserve rayou are required to pass rayorkings. Dinesh, Alvin and Pramo 1:3:2. Their Balance Shee Ba Liabilities Sundry Creditors General Reserve	d are partners in a as at March 31, lance Sheet of Dia As at 31st Amount (₹) 50,000 40,000	a firm 2018 nesh, Marc Ass	sharing profits and los was as follows: - Alvin and Pramod ch, 2018 sets	Amount (₹) 15,000 67,000
b. Goodwill of the fic. General Reserve rou are required to pass roorkings. Dinesh, Alvin and Pramo:3:2.Their Balance Shee Ba Liabilities Sundry Creditors General Reserve Bills Payable	d are partners in a as at March 31, lance Sheet of Dir As at 31st Amount (₹) 50,000 40,000 10,000	a firm 2018 nesh, Marc Ass	sharing profits and los was as follows: - Alvin and Pramod ch, 2018 sets btors ded Assets restments	Amount (₹) 15,000 67,000 40,000
b. Goodwill of the fic. General Reserve rou are required to pass rorkings. Dinesh, Alvin and Pramo 3:2. Their Balance Shee Ba Liabilities Sundry Creditors General Reserve Bills Payable Dinesh's Capital	d are partners in a tas at March 31, lance Sheet of Di As at 31 ** Amount (₹) 50,000 40,000 10,000 30,000	a firm 2018 nesh, Marc Ass	sharing profits and los was as follows: - Alvin and Pramod ch, 2018 sets btors ded Assets restments	Amount (₹) 15,000 67,000 40,000 25,500
b. Goodwill of the fic. General Reserve rou are required to pass rowrkings. Dinesh, Alvin and Pramo 3:2:2. Their Balance Shee Ba Liabilities Sundry Creditors General Reserve Bills Payable Dinesh's Capital Alvin's Capital	d are partners in a as at March 31, lance Sheet of Dia As at 31st Amount (₹) 50,000 40,000 10,000 30,000 40,000	a firm 2018 nesh, Marc Ass Del Fix Inv Sto	sharing profits and los was as follows: - Alvin and Pramod ch, 2018 sets btors ded Assets destructions	Amount (₹) 15,000 67,000 40,000
b. Goodwill of the fi c. General Reserve r You are required to pass revorkings. Dinesh, Alvin and Pramo 5:3:2.Their Balance Shee Ba Liabilities Sundry Creditors General Reserve Bills Payable Dinesh's Capital	d are partners in a tas at March 31, lance Sheet of Di As at 31 ** Amount (₹) 50,000 40,000 10,000 30,000	a firm 2018 nesh, Marc Ass Inv Sto Cas De	sharing profits and los was as follows: - Alvin and Pramod ch, 2018 sets btors ded Assets restments ock sh in Hand ferred Revenue	Amount (₹) 15,000 67,000 40,000 25,500 36,000
b. Goodwill of the fic. General Reserve rou are required to pass rorkings. Dinesh, Alvin and Pramo 3:2. Their Balance Shee Ba Liabilities Sundry Creditors General Reserve Bills Payable Dinesh's Capital Alvin's Capital	d are partners in a as at March 31, lance Sheet of Dia As at 31st Amount (₹) 50,000 40,000 10,000 30,000 40,000	a firm 2018 nesh, Marc Ass Inv Sto Cas De Exp	sharing profits and los was as follows: - Alvin and Pramod ch, 2018 sets btors ded Assets destructions	Amount (₹) 15,000 67,000 40,000 25,500

death. Sales for the year ended March 31, 2018 was ₹ 12, 00,000 and profit for

- the same year was ₹ 2,00,000. Sales shows a growth trend of 20% and percentage of profit earning remains the same.

 Investments were sold at par. Half of the amount due to Dinesh was paid to his
- iii. Investments were sold at par. Half of the amount due to Dinesh was paid to his executors and for the balance, they accepted a Bills Payable.

Prepare Dinesh's Capital account to be rendered to his executors.

Prepare Income and Expenditure Account from the following particulars of Youth Club for the year ended on 31st March,2018:

Receipts and Payments A/c for the year ended on 31st March, 2018

Receipts	Amount	Payments	Amount
	(₹)		(₹)
To Balance b/d	32,500	By Salaries	31,500
To Subscription		By Postage	1,250
2016-17 1,500		By Rent	9,000
2017-18 60,000		By Printing and	
2018-19 <u>1,800</u>	63,300	Stationery	14,000
To Donations		By Sports Material	11,500
(Billiards table)	90,000	By Miscellaneous	
		Expenses	3,100
To Entrance Fees	1,100	By Furniture (1.10.2017)	20,000
To Sale of old		By 10% investment	
magazines	450	(1.10.2017)	70,000
		By Balance c/d (31.3.18)	27,000
	1,87,350		1,87,350

Additional Information:

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- i. Subscription outstanding as at March 31st 2018 ₹ 16,200
- ii. ₹ 1200 is still in arrears for the year 2016-17 for subscription
- iii. Value of sports material at the beginning and at the end of the year was ₹ 3,000 and ₹ 4,500 respectively.
- iv. Depreciation to be provided @ 10% p.a. on furniture.

Pradeep and Rajesh were partners in a firm sharing profits and losses in the ratio of 3:2. They decided to dissolve their partnership firm on 31^{st} March, 2018. Pradeep was deputed to realize the assets and to pay off the liabilities. He was paid ₹ 1,000 as commission for his services. The financial position of the firm on 31^{st} March, 2018 was as follows:

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Balance Sheet As at March 31, 2018

Liabilities	Amount	Assets	Amount
	(₹)		(₹)
Creditors	80,000	Building	1,20,000
Mrs Pradeep's Loan	40,000	Investment	30,600
Rajesh's loan	24,000	Debtors 34,000	
		Less : Provision for	
		Doubtful Debts 4,000	30,000
Investment Fluctuation	8,000	Bills Receivable	37,400
Fund		Bank	6,000
Capitals:		Profit and Loss A/c	8,000
Pradeep 42,000		Goodwill	4,000
Rajesh <u>42,000</u>	84,000		
	2,36,000		2,36,000

	 Following terms and conditions were agreed upon: Pradeep agreed to pay off his wife's loan. Half of the debtor's realized ₹ 12,000 and remaining debtors were used to pay off 25% of the creditors. Investment sold to Rajesh for ₹ 27,000 Building realized ₹ 1,52,000 Remaining creditors were to be paid after two months, they were paid immediately at 10% p.a. discount Bill receivables were settled at a loss of ₹ 1,400 Realization expenses amounted to ₹ 2,500 Prepare Realization Account. 	
1	 Mudit, Sudhir and Uday are partners in a firm sharing profits in the ratio of 3:1:1. Their fixed capital balances are ₹ 4,00,000, ₹ 1,60,000 and ₹1,20,000 respectively. Net profit for the year ended 31st March, 2018 distributed amongst the partners was ₹1,00,000, without taking into account the following adjustments: a) Interest on capitals @ 2.5% p.a.; b) Salary to Mudit ₹ 18,000 p.a. and commission to Uday ₹ 12,000 c) Mudit was allowed a commission of 6% of divisible profit after charging such commission. Pass a rectifying journal entry in the books of the firm. Show workings clearly. 	6
3	Or The partners of a firm, Alia, Bhanu and Chand distributed the profits for the year ended 31 st March, 2017, ₹ 80,000 in the ratio of 3:3:2 without providing for the following adjustments: a) Alia and Chand were entitled to a salary of ₹ 1,500 each p.a. b) Bhanu was entitled for a commission of ₹ 4,000 c) Bhanu and Chand had guaranteed a minimum profit of ₹ 35,000 p.a. to Alia any deficiency to borne equally by Bhanu and Chand. Pass the necessary Journal entry for the above adjustments in the books of the firm. Show workings clearly.	
	Anshika Ltd. issued applications for 2,00,000 equity shares of ₹10 each, at a premium of ₹4 per share. The amount was payable as follows: On application ₹ 6 (including ₹2 premium) On allotment ₹ 7 (including ₹2 premium) Balance on first and final call Applications for 3,00,000 shares were received. Allotment was made to all the applicants on pro-rata basis. Mehak to whom 400 shares were allotted, failed to pay allotment and call money. Khushboo who had applied for 300 shares failed to pay call money. These shares were forfeited after Final call. 400 of the forfeited shared (including all shares of Khushboo) were reissued @ ₹8 per share as fully paid up. Pass necessary journal entries in the books of Anshika Ltd. for the above transactions by opening calls in arrears and calls in advance account wherever necessary.	8
· I		1

Khyati Ltd. issued a prospectus inviting applications for 80,000 equity shares of ₹10 each payable as follows:

- ₹2 on application
- ₹3 on allotment
- ₹2 on first call
- ₹3 on final call

Applications were received for 1,20,000 equity shares. It was decided to adjust the excess amount received on account of over subscription till allotment only. Hence allotment was made as under:

- (i) To applicants for 20,000 shares in full
- (ii) To applicants for 40,000 shares -10,000 shares
- (iii) To applicants for 60,000 shares 50,000 shares

Allotment was made and all shareholders except Tammana, who had applied for 2,400 shares out of the group (iii), could not pay allotment money. Her shares were forfeited immediately, after allotment. Another shareholder Chaya ,who was allotted 500 shares out of group (ii), failed to pay first call. 50% of Tamanna's shares were reissued to Satnaam as ₹7 paid up for payment of ₹9 per share.

Pass necessary journal entries in the books of Khyati Ltd. for the above transactions by opening calls in arrears and calls in advance account wherever necessary.

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Divya, Yasmin and Fatima are partners in a firm, sharing profits and losses in 11:7:2 respectively. The balance sheet of the firm as on 31st March 2018 was as follows:

Balance Sheet As at 31.3.2018

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Liabilities	Amount	Assets	Amount
	(₹)		(₹)
Sundry Creditors	70,000	Factory Building	7,35,000
Public Deposits	1,19,000	Plant and Machinery	1,80,000
Reserve fund	90,000	Furniture	2,60,000
Outstanding Expenses	10,000	Stock	1,45,000
Capital accounts		Debtors 1,50000	
Divya 5,10000		Less: Provision (30000)	1,20,000
Yasmin 3,00000		Cash at bank	1,59,000
Fatima <u>5,00000</u>	13,10,000		
	15,99,000		15,99,000

On 1.4.2018, Aditya is admitted as a partner for one-fifth share in the profits with a capital of ₹4,50,000 and necessary amount for his share of goodwill on the following terms:

- i. Furniture of ₹2,40,000 were to be taken over Divya, Yasmin and Fatima equally.
- ii. A creditor of $\mathbf{\xi}$ 7,000 not recorded in books to be taken into account.
- iii. Goodwill of the firm is to be valued at 2.5 years purchase of average profits of last two years. The profit of the last three years were:

2015-16 ₹6,00,000; 2016-17 ₹2,00,000; 2017-18 ₹6,00,000

- iv. At time of Aditya's admission Yasmin also brought in 50,000 as fresh capital
- v. Plant and Machinery is re-valued to ₹2,00,000 and expenses outstanding were brought down to ₹9,000. Prepare Revaluation Account, Partners Capital Account and the balance sheet of the reconstituted firm.

Or

The Balance Sheet of Adil, Bhavya and Cris as at 31st March 2018 was as under:

Balance Sheet As at 31.3.18

Liabilities	Amount(₹)	Assets	Amount
			(₹)
Capital Accounts:		Buildings	1,20,000
Adil	40,000	Motor car	18,000
Bhavya	30,000	Stock	20,000
Cris	20,000	Investments	20,000
General Reserve	10,000	Debtors	40,000
Investment		Cash at Bank	12,000
Fluctuation Reserve	7,000		
Sundry creditors	1,23,000		
	2,30,000		2,30,000

The partners share profits in the ratio of 5:3:2. On 1-4-2018, Cris retires from the firm on the following terms and conditions:

- i. 20% of the General Reserve is to remain as a reserve for bad and doubtful debts
- ii. Motor car is to be reduced by 5%
- iii. Stock is to be revalued at ₹ 17,500 and investment to be re-valued at ₹ 18,000
- iv. Goodwill is to be valued at 3 years' purchase of the average profits of last 4 years. Profits of the last four years were:

2014-15 ₹13,000; 2015-16 ₹11,000; 2016-17 ₹16,000 and 2017-18 ₹24,000 Cris was paid in full. Adil and Bhavya borrowed the necessary amount from the Bank on the security of Building to pay off Cris. Pass necessary journal entries.

Part B: Analysis of Financial Statements Option-I

	Option-I		
18	Under which type of activity will you classify 'Rent received' while prestatement?	paring cash flow	1
19	State any one advantage of preparing Cash Flow Statement.		1
20	Under which major heads and subheads of the Balance Sheet of a comp following items be shown:- i) Loose Tools ii) Retirement Benefits Payable to employees iii) Patents iv) Interest on Calls in Advance	any, will the	4
21	Calculate amount of Opening Trade Receivables and Closing Trade Receivable following figures: Trade Receivable Turnover ratio Cost of Revenue from Operations Gross Profit ratio Closing Trade Receivables were ₹ 40,000 more than in the beginning Cash sales being ¼ times of Credit sales Or	5 times ₹ 8,00,000 20%	4

Liquid Assets Inventories(Includes Loose Prepaid expenses Working Capital	Tools of ₹20,000)	₹ 75,0 ₹ 35,0		
Prepaid expenses	10013 01 (20,000)	7 7 1	000	
1 1		₹10,00		
vv orking capital		₹ 60,0		
		(00,0		
From the following Balance Ba	Sheet of R Ltd., Prelance Sheet As at 31			tement
Particulars		Note no.	31.3.2018 (₹)	31.3.2017 (₹)
I EQUITY AND LIABILIT	TIES	1100		(*)
1. Shareholder's Fr				
a. Share Ca	apital		2,50,000	2,00,000
b. Reserve	=		80,000	60,000
2. Current Liabiliti				*
a. Trade Pa	ıyable		70,000	40,000
	Total		4,00,000	3,00,000
II ASSETS				
1. Non-Current As				
a. Fixed As				
	Cangible Assets		1,60,000	1,20,000
	ntangible Assets		20,000	30,000
2. Current Assets	iaa		80,000	30,000
a. Inventor b. Trade Re			1,20,000	1,00,000
	d Cash Equivalents		20,000	20,000
c. Cash and	Total		4,00,000	3,00,000
	10141		4,00,000	3,00,000
	Or			
	omparative Statement fit & Loss for the y	t of Prof	it & Loss. d 31st March,	
Particulars	2016-17 (₹)		2017-18(₹)	
Revenue from Operations	25,00,000		40,00,000	
Expenses:	7.00.000		10.00.000	
a) Employee benefit expenses	7,00,000		10,00,000	
b) Other Expenses	3,00,000		2,00,000	
Rate of Tax - 40%				
From the following Balance AS-3 (revised) for the year e			re Cash Flow S	tatement as pe
Particulars		Note No.	31.3.2018 (₹)	31.3.2017 (₹)
1. Shareholder's Frank a. Share Cab. Reserve	unds: apital	1	1,02,000 36,000	84,000 22,560

			60.000	10.000
2	\mathcal{E}	2	60,000	48,000
3.	Current Liabilities:	2	10.000	7 000
	\mathcal{E}	3	10,000	5,000
	b. Trade Payable		28,800	36,000
	I	4	16,800	18,000
** + 007770	Total		253,600	2,13,560
II ASSETS				
1.	Non-Current Assets:			
	a. Fixed Assets:	~	1 10 000	1 22 000
2	E	5	1,18,800	1,32,000
2. (Current Assets		(1,000	45.600
	a. Inventories	_	61,800	45,600
		6	33,600	27,600
	c. Cash and Cash Equivalents		39,400	8,360
	Total		253,600	2,13,560
NI 4 NI	Notes to Accou	nts	24 2 2040(T)	24.2.2045(₹)
Note No.	Particulars		31.3.2018(₹)	31.3.2017(₹)
1	Reserve and Surplus Balance in Statement of Pro	fit and	15 600	5 760
	Loss	m and	15,600	5,760
	General Reserve		20,400	16 900
	General Reserve		36,000	16,800 22,560
2	Long Term Borrowings		30,000	22,500
2	10% Debentures		60,000	48,000
	10 % Descritures		60,000	48,000
3	Short- term Borrowings		00,000	40,000
3	Bank Overdraft		10,000	5,000
	Bank Overdraft		10,000	5,000
4	Short-term Provisions		10,000	2,000
	Provision for Income Tax		16,800	18,000
			16,800	18,000
5	Tangible assets		10,000	10,000
	Land and Building		96,000	97,200
	Plant and Machinery		22,800	34,800
			1,18,800	1,32,000
6	Trade Receivables		, ,	, ,
	Debtors		19,200	24,000
	Bills Receivables		14,400	3,600
			33,600	27,600
Additional I	nformation:			
(a) Tax t	paid during the year 2017-18 ₹14,400			
· · · · · · · · · · · · · · · · · · ·	paietian on plant abargad during the ve	ar 2017	-18 was ₹14,400)
. ,	scration on plant charged during the ye		*	
(b) Depre	eciation on plant charged during the ye tional debentures were issued on Marcl	h 31.201	18	
(b) Depre	tional debentures were issued on March	h 31,201	18	
(b) Depre				
(b) Depre	tional debentures were issued on March			
(b) Depre (c) Addi	tional debentures were issued on March Part B: Computerised A	ccount	ing	
(b) Depression (c) Addition	Part B: Computerised A Option II Ion is used to compute loan repayment	ccount	ing	
(b) Depre (c) Addi	Part B: Computerised A Option II Ion is used to compute loan repayment	ccount	ing	
(b) Depro (c) Addi	Part B: Computerised A Option II Ion is used to compute loan repayment validation?	schedul	ing e?	
(b) Depro (c) Addi	Part B: Computerised A Option II Ion is used to compute loan repayment	schedul	ing e?	
(b) Depro (c) Addir Which function	Part B: Computerised A Option II Ion is used to compute loan repayment validation?	schedul	e.	

22	Give any four features of computerized accounting system.	4
	Or Give any four limitations of computerized accounting system	
23	Explain any six features of Tally 9.0 software.	6