Class XII Accountancy Sample Question Paper 2018-19

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
	Qr.	
	What will be the treatment of 'Subscript in received in advance' during the current year in the Balance Sheet of a Not-Fc 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4	One of the partners in a partnership firm has withdrawn ₹ 9,000 at the end of each quarter, throughout the year.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, 2019. 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.					3
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		6.11				
	Date 2018 April 1	Particulars Sundry Assets A/c Dr Dr	L.F.	Amount (₹) 25,00,000	Amount (₹)	3
		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) Shiv Shankar Ltd.	in.	18,20,000	7,80,000 18,20,000	
		To To 8% Debentures A/c (For paying Shiv Shankar Ltd. In issuing a bill of ₹ 20,000 and the balance was paid by issue of 8% Debenture: of ₹ 100 each at a discount of 10%			20,000	
		Or				
	S. Singh Limited obtained a loan of ₹ 5,00,000 from State Bank of India @ 10 % interest. The compeny issued ₹ 7,50,000, 10 % debentures of ₹ 100/- each, in favor of State Bank of Lydia as collateral security. Pass necessary journal entries for the above transactions. i. When company decided not to record the issue of 10 % Debentures as collateral					1+2
	security. ii. When	company decided to record the issue of 10 %	Deben	tures as collat	eral security.	

Calc	culate the amount of s	norts material to	he t	ransferred to Income	and Expenditure
	ount of Raman Bhalla				
	Particulars			<u> </u>	
i		during the year	· (Poo	Amou ok Value ₹ 56,000	` ′
1	Sports Material solo 50,000)	i during the year	(D 00	ok value (50,000	,
ii			mater		
iii				40,000	
iv				50,000	
V	<u> </u>			55,000	
vi					
vii	. Creditors for sports	material as on 3	31.3.1	8 45,000)
	vya and Sakshi are par				n the ratio of 3:2.Or
31 st	March, 2018 their Bal				
		Balance Sheet of			
-		As at 31 st			
L	iabilities	Amor		Assets	Amount
	1 0 14	(₹)		F ''	(₹)
	undry Creditors		,800		16,000
	General Reserve		,400	Land and Building	56,000
	nvestment Fluctuation		,000		30,000
	havya's Capital		,000		18,500
3	akshi's Capital		,000	Cash in Hana	26,700
The	manta ana havya da aida d		,200	she in matic to 1, 1,	1,47,200
	partners have decided		prom	silandig taulo to 1: 1	with illinediate
l	ct. For the purpose, the	-	00	To	
	a. Investments to be v	,			
	Goodwill of the fireGeneral Reserve no				
Vou	are required to pass no			-	firm Show
	kings.	ecessary je iriici	CHUIC	es in the books of the	IIIII. SHOW
WOII	xiligs.				
		0			
	esh, Alvin and Pramod				osses in the ratio of
5:3:2	2.Their Balance Shoe				
	Eala	ance Sheet of Di As at 31 st		Alvin and Pramod	
Fi	Liabilitie	Amount		sets	Amount
'		(₹)	1 1.5	J	Amount (₹)
	Sundry Creditors	50,000	De	btors	15,000
	General Reserve	40,000		ted Assets	67,000
	Bills Payable	10,000		restments	40,000
	Dinesh's Capital	30,000	Sto		25,500
1	Alvin's Capital	40,000		sh in Hand	36,000
1 1	Pramod's Capital	30,000		ferred Revenue	30,000
	Limiton o Cupitui	30,000		penditure	14,000
				nesh's Loan Account	· · · · · · · · · · · · · · · · · · ·
		1	1 11		_,= = =

- i. His share of goodwill. The total goodwill of the firm valued at 350,000.
- ii. His share of profit up to his date of death on the basis of actual sales till date of 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

for the year ended on 31 Warch, 2016					
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 (1.10.201/)	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 31 ¹ 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 rartnership firm on 31st 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 31st 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

	Or	
	On applicance ₹ 6 (including ₹2 premium) On allother ₹ 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.	
16	Anshika Ltd. issued applications for 2,00,000 equity shares of ₹10 each, at a premium of ₹4 per share. The arrespect was payable as follows:	8
16	 a) Alia and Chand were entitled to a sclery of ₹ 1,500 each p.a. b) Bhanu was entitled for a commission of ₹ 4,000 c) Bhanu and Chand had guar nteeu a minimum profit of ₹ 35,000 p.a. to Alia any deficiency to borne equally oy Bhanu and Chand. Pass the necessary Journal entry for the above adjustments in the books of the firm. Show workings clearly. 	
	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:	
15	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 31 st 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
	 iii. Investment sold to Rajesh for ₹ 27,000 iv. Building realized ₹ 1,52,000 v. Remaining creditors were to be paid after two months, they were paid immediately at 10% p.a. discount vi. Bill receivables were settled at a loss of ₹ 1,400 vii. Realization expenses amounted to ₹ 2,500 Prepare Realization Account. 	
	Following terms and conditions were agreed upon: i. Pradeep agreed to pay off his wife's loan. ii. Half of the debtor's realized ₹ 12,000 and remaining debtors were used to pay off 25% of the creditors.	

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 Marci. 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	Prant and Machinery	1,80,000
Reserve fund	90 500	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, Adit a 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 acut fur 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

	(/p.ion-l		
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 myor heads and subheads of the Balance Sheet of a comp following items the 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

From the following data, calculate Current ratio and Liquid Ratio				
Liquid Assets	₹ 75,000			
Inventories(Includes Loose Tools of ₹20,000)	₹ 35,000			
Prepaid expenses	₹10,000			
Working Capital	₹ 60,000			

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From the following Balance Sheet of R Ltd., Prepare a Common Size Statement Balance Sheet As at 31st March, 2018.

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Particulars	Note	31.3.2018	31.3.2017
	no.	(₹)	(₹)
I EQUITY AND LIABILITIES			
1. Shareholder's Funds:			
a. Share Capital		2,50,000	2,00,000
b. Reserve and Surplus		80,000	60,000
2. Current Liabilities:			
a. Trade Payable		70,000	0000
Total		4,00,000	3,20,000
II ASSETS			.
1. Non-Current Assets:			
a. Fixed Assets:			
i. Tangible Assets		1,60,000	1,20,000
ii. Intangible Assets		7.0,000	30,000
2. Current Assets	•		
a. Inventories		80,000	30,000
b. Trade Receivables		1,20,000	1,00,000
c. Cash and Cash Equivalents		20,000	20,000
Total	U	4,00,000	3,00,000

<u>-</u>7.

From the following Statement of Prof. and Loss of the Sakhi Ltd. for the year ended 31st March 2018, prepare Comparative Statement of Profit & Loss.

Statement of Profit & Loss for the year ended 31st March, 2018

3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3				
Particulars	2016-17 (₹)	2017-18 (₹)		
Revenue from Operations	25,00,000	40,00,000		
Expenses:				
a) Employee ben fi	7,00,000	10,00,000		
expenses				
b) Other Expenses	3,00,000	2,00,000		
Rate of Tax - 40%				

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From the following Balance Sheets of Vishva Ltd., prepare Cash Flow Statement as per AS-3 (revised) for the year ending 31st March, 2018

Particulars	Note	31.3.2018	31.3.2017
	No.	(₹)	(₹)
I EQUITY AND LIABILITIES			
1. Shareholder's Funds:			
a. Share Capital		1,02,000	84,000
b. Reserve and Surplus	1	36,000	22,560
2. Non-Current Liabilities			

6

				1
	8	2	60,000	48,000
3. (Current Liabilities:	_	10.000	
1	ε	3	10,000	5,000
1	b. Trade Payable		28,800	36,000
	1	1	16,800	18,000
	Total		253,600	2,13,560
II ASSETS				
1.]	Non-Current Assets:			
1	a. Fixed Assets:			
1	\mathcal{E}	5	1,18,800	1,32,000
2.	Current Assets			
1	a. Inventories		61,800	45,600
1	b. Trade Receivables	5	33,600	27,600
	c. Cash and Cash Equivalents		39,400	8,360
	Total		253,600	2,13,560
	Notes to Accou	nts		
Note No.	Particulars		31.3.2018(₹)	31.3.2017(₹)
1	Reserve and Surplus			
ı	Balance in Statement of Pro	fit and	15,600	5,760
1	Loss			
1	General Reserve		20,400	16,800
			36,(00	22,560
2	Long Term Borrowings		X	
1	10% Debentures		50,000	48,000
			30,000	48,000
3	Short- term Borrowings			
1	Bank Overdraft		10,000	5,000
			10,000	5,000
4	Short-term Provisions	0		
1	Provision for Income Tax		16,800	18,000
	(2)		16,800	18,000
5	Tangible assets			
1	Land and Building		96,000	97,200
1	Plant and Machinery		22,800	34,800
			1,18,800	1,32,000
6	Trade Receivables			
1	Debters		19,200	24,000
1	Rills Receivables		14,400	3,600
			33,600	27,600
Additional In	nformai`n:			
(a) Tax p	ocia during the year 2017-18 ₹14,400			
(b) Depr	ectation on plant charged during the ye	ar 2017	-18 was ₹14,40¢	0
	tional debentures were issued on March			
` ′ •	HOHAL GEDEHLIES WELE ISSUED OH MALC	131,201		
` ′ •	nonai debentures were issued on March			
` ′ •		ccounti	ing	
` ′ •	Part B: Computerised A Option II	ccounti	ng	
(c) Addit	Part B: Computerised A Option II			
(c) Addit	Part B: Computerised A			
(c) Addit	Part B: Computerised A Option II on is used to compute loan repayment			
(c) Addin	Part B: Computerised A Option II on is used to compute loan repayment			
(c) Adding Which function What is data	Part B: Computerised A Option II on is used to compute loan repayment validation?	schedul	e?	
(c) Adding Which function What is data	Part B: Computerised A Option II on is used to compute loan repayment	schedul	e?	
(c) Adding Which function What is data	Part B: Computerised A Option II on is used to compute loan repayment validation?	schedul latabase	e? e.	

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

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