

LIONS SCHOOL, MIRZAPUR
PRE BOARD EXAMINATION, 2020-21

CLASS: - XII
SUB: - ACCOUNTANCY(O55)

TIME: -3hrs.
M.M.: - 80

General Instructions-

- 1- Attempt all the questions.
- 2- Marks are indicated against each question.

Q.1- Fill in the blanks:-

- (i) If super profit of a firm is ₹ 10,000 it's value of goodwill will be ₹
If rate of return is 8%. 1
- (ii) Maximum number of Partners in a Partnership Firm has been explained in.. 1
- (iii) If Fixed amount is withdrawn for 9 months at the end of each month interest
on whole amount will be charged for months. 1
- (iv) Revaluation A/c is a A/c . 1
- (v) A and B are partner sharing profits is 3:2 C is admitted as new partner for
2/9th share in the profit A & B Sacrifice in 5:7 . The new ratio of A,B & C is.. 1
- (vi) On re-issue of forfeited shares amount of discount/loss can not exceed.. 1
- (vii) Call-in-Advance is shown in the Balance sheet subhead , Of head .
current liabilities. 1
- (viii) Forfeiture of shares lead to reduction of capital. 1
- (ix) Income and Expenditure A/c is a A/c. 1
- (x) Legacy is a receipt for a not -for-profit organization. 1

Q.2- Select the correct alternative to the following question:-

- (i) Partnership is dissolved by:- 1
 - (a) Change in the profit sharing Ratio of existing Partners.
 - (b) Admission of a Partner (c) Retirement /death of a Partner.
 - (c) All these.
- (ii) During the course of dissolution of Firm, Partner's Loan is paid after the
payment of :- 1
 - (a) Partner's wife Loan (b) Outside Liabilities
 - (c) Partner's capital A/c (d) None of these
- (iii) Which of the following item is not transferred to Realization A/c 1
 - (a) Plant A/c (b) Bills payable A/c
 - (c) Differed Revenue expenditure A/c (d) all these
- (iv) Security premium Reserve can be used by the company for – 1
 - (a) Payment of dividend (b) issuing fully paid bonus shares
 - (b) Transferring to capital Reserve A/c (d) None of these

- (v) The portion of authorized capital of a company which can only be called up during winding up is called:- 1
- (a) Issued capital (b) subscribed capital
(c) Capital Reserve (d) Reserve capital
- (vi) The minimum subscription as per SGBI Guidelines while issuing shares is...1
- (a) 50% (b) at least 50%
(c) 90% (d) None of these
- (vii) Which of the following is not a capital receipt- 1
- (a) Life membership Fee (b) Entrance Fee
(c) Legacy (d) Tournament Fund
- (viii) In match fund is ₹ 20000 while match expense are ₹ 23000 . how will you depict the above information in Financial statement of not-for-profit organization? 1
- (a) Match fund –match expenses in Liabilities
(b) Income and expenditure A/c Dr. by ₹3000
(c) Income and expenditure A/c Cr. by ₹3000
(d) None of above
- (ix) A, B and C are partners sharing profits in the ratio of 4:3:2 B retires, selling his share of profit to A and C for ₹14400 (₹8000 paid by A and ₹3200 paid by C) the new profit sharing ration of A and C would be:-
- (a) 17:10 (b) 15:12
(c) 19:8 (d) None of these
- (x) X,Y and Z were partners in a firm sharing profit in ratio 3:2:1. X died on April 10,2018 sales and profit of 2017 were ₹3,00,000 and ₹45,000 respectively. If sales from Jan 1 to April 10,2018 was ₹120000. X's share of profit would be:-
- (a) ₹18000 (b) ₹9000 (c) ₹12000
(d) None of these

Q.3- From the following information calculate the amount of subscription to be credited to the income and expenditure Accounts for the year 2016-17:-

	₹
Subscription received during the year	50,000
Subscription outstanding on 31 st March 2016	20,000
Subscription outstanding on 31 st March 2017	6000
Subscription received in Advance on 31-03-2016	8000
Subscription received in in Advance on 31-03-2017	9000
Subscription of ₹1500 are still in arrears for the year 2015-16	

Q.4- Xansa Ltd. Offered 22000 equity shares of ₹100 each of the public at a premium of ₹20 per share. The amount per share was payable as ₹30 on Application ₹50 (including premium) on allotment, and the balance on First and Final call, 20000 Shares subscribed by the Public. All calls were made. A share holder holding 1000 shares failed to pay the first and final call money. His shares were forfeited . Show share capital in the balance sheet Xans Ltd. Also prepare Note to Accounts: 3

Q.5- Complete the following Journal entries:-

	Rs.	Rs.
(i) Land and Building A/c	Dr. 16,00,000	
Plant A/c	Dr. 9,00,000	
Stock A/c	Dr. 22,000	
Debtors A/c	Dr. 24,000	
.....	Dr.	
To Sundry Creditors A/c		160000
To Kuber Ltd.		3000000
(.....)		

(ii)

.....	Dr.	
To
To
To
(purchase consideration settled by issue Of 2,00,000 equity shares of ₹10 each At 30% Premium and balance amount by cheques)		

4

Q.6- Rajeev and Sanjeev were Partners. Their Partners sheep deed. Provides that profit shall be divided as follows:-

First ₹20000 to Rajeev and the balance in the Ration of 4:1 the profit for the year ended 31st March, 2017 were ₹60000 which had been distributed among the partners, On 01-04-2016 their capital were Rajeev ₹90000 and Sanjeev ₹80000. Interest on capital was to be provided @ 6% p.a. while preparing the profit and loss appropriation interest on capital was Ignored.

Pass an adjustment entry giving your working clearly.

Q.7- A , B and C Partner sharing profits in the ration of 5:3:2. B rutires and new profit sharing ratio between A &C is agreed at 2:3. They also decided to record the effect of the following without affecting their book values:

General Reserve	1,20,000
Contigency Reserve	70,000
Profit and Loss A/c	30,000
Advertiesment suspense A/c	10,000

You are required to give the necessary single adjustment entry.

3

Q.8- The Receipts and Payments account for the year ending 31st march 2016 of Netaji Subhash Club is as follows:-

<u>Receipts</u>	<u>₹</u>	<u>Payments</u>	<u>₹</u>
To cash Balance	50,000	By Salaries	20000
Membership		By Rent	15000
Subscription:-		By Printing & Staionary	8000
2014-15	10000	By water and Power	15000
2015-16	100000	By News paper	18000
2016-17	5000	By Furniture	50000
Income from		By Repair	2000
Entertainments	2000	By Refreshments	10000
Interest	1500	By Closing Balance	30500
	<hr/>		<hr/>
	1,68,500		1,68,500
	<hr/>		<hr/>

Additional information:-

- (i)The number of members of the club were 500 and the member's subscription was ₹20 per month.
 - (ii) The rent of the club house was ₹1500 per month
 - (iii) At the end of the year prepaid salary was ₹2000
 - (iv) In 2014-15 ₹50000 were deposited in Fixed deposits account for 3 year in a Bank, Carrying interest 6% p.a.
 - (v) The other assets on 1st April 2015 were as follows:-
Furniture ₹80000 and sport equipments ₹40000
 - (vi) Depreciation is to be provided @ 10% P.a. on Furniture and sports equipments.
- Prepare income and Expenditure account for the year ended 31-03-2016 and Balance sheet.

6

Q.9- X purchased the Business of Y from 1st April 2019, for this purpose goodwill is to be valued at 100% of the average annual profits of the last four years. The profits shown by Y's Business for the last four years were:-

<u>Year ended</u>		<u>₹</u>
31 st March 2016	Profit	100000 (After debiting loss of stock by fire ₹ 50000)
31 st March 2017	Loss	150000(Includes voluntary Retirement compensation paid ₹ 80000)
31 st March 2018	Profit	150000
31 st March 2019	Profit	200000

Verification of books of accounts revealed the following:-

- (i) During the year ended 31st March, 2017 , a machine got destroyed in accident and ₹ 60000 was written off as loss in profit & Loss account.
- (ii) On 1st July 2017, two computer costing ₹ 40000 each were purchased and were debited to travelling expenses a/c on which depreciation is to be charged @ 10% P.a. on stragit line method. calculate the value of goodwill. 6

Q.10- Arun and Arora were Partners in a firm sharing profits in the ratio of 5:3 . Their fixed capitals on of 01-04-2010 were :- Arun ₹ 60000 and Arora ₹ 80000. They agreed to allow interest on capital @ 12% per annum and to charge on drawing @ 15% per annum. The profit of the firm for the year ended 31-03-2020 before all adjustment were ₹ 12600. The drawings made by Arun were ₹ 2000 and by Arora ₹ 4000 during the year Prepare profit and and loss appropriation A/c of Arun and Arora. Show your calculations clearly. The interest on capital will be allowed even if the firm incurs loss.4

Q.11- A and B were Partner in a Business sharing profits and losses in the ratio of 3:1 . They decided to dissolve the Partnership on March 31, 2015. On that date their capitals Stood at ₹ 100000 and ₹ 50000 respectively. Amount owing by A to the firm was ₹ 42000 and the amount owed by the firm to B was ₹ 15000, creditors were ₹ 25000 and cash ₹ 5000. The assets other than the amount owing by A to the firm realized ₹ 64000 . The expenses of Realisation amounted to ₹ 1000.

Prepare the memorandum Balance sheet of the firm immediately prior to disssolution and necessary Ledger Accounts to close the books of the firm. 6

Or

The Balance sheet X, Y, and Z who were sharing Profits in the ratio of 5:3:2 as at 31st March 2018-

<u>Liabilities</u>	<u>₹</u>	<u>Assets</u>	<u>₹</u>
Creditors	50000	cash at Bank	40000
Employees' provi.fund	1000	Sundry Debtors	100000

Profit and loss A/c	85000	Stock	80000
Capital A/c:-		Fixed Assets	60000
X-	40000		
Y-	62000		
Z-	33000		
	<hr/>		<hr/>
	2,80,000		2,80,000
	<hr/>		<hr/>

X retired on March 31,2018 and Y and Z decided to share profits in Future in the ratio of 2:3 respectively.

The other terms on Retirement were as follows:-

- (i) Goodwill of the firm is to be valued at ₹ 80000.
- (ii) Fixed Assets are to be depreciated to ₹ 57500.
- (iii) Make a provision for doubtful debts at 5% on Debtors.
- (iv) A liability for claim, included in creditors for ₹ 10000. Is settled and paid at ₹ 8000. Prepare profit & loss adjustment account and partner's capital A/c. 6

Q.12- Manav , Nath and Narayan were partners in a firm share Profits in the ratio of 1:2:1. The Firm closes its books 31st March every year. On 30th September 2015 Nath died. On that day his capital A/c showed a debit Balance of ₹ 5000. There was a debit balance of ₹ 30000 in the profit and loss account. The goodwill of the firm was valued at ₹ 3,80,000. Nath's share of profit in the year of his death was to be calculated on the basis of average profit of 5 year, which was ₹ 90,000. Give Journal entries. 4

Q.13- X Ltd. Forfeited 300 shares of ₹ 100 each, ₹ 75 called issued at 10% Premium (to be paid at the time of allotment) for non payment of allotment money of ₹ 30 per share (including premium) and First call of ₹ 20 per share. Out of these ,100 shares were re-issued as fully paid-up in such a way that ₹ 3100 were transferred to capital Reserve. Give Journal entries. 4

Q.14- (a) K.L. and M Partners sharing in the ratio of 3:2:1 . They admit N for 1/6 th share. It is agreed that M would retain his original share. Calculate the new Ratios of K.L.M & N.

Q.15- A , B and C are partners sharing profits in the ratio of $\frac{1}{4} : \frac{2}{5} : \frac{7}{20}$. A retires and his share is taken up by B and C in the ratio of 1:2. Calculate the new ratio. 2+2

Q.16- Moli, Bhola and Raj were partners in a firm sharing profits and losses in the ratio of 3:3:4. Their partnership deed provided for the following:-

- (i) Interest on capital @ 5% P.a.
- (ii) Interest on Drawing @ 12% P.a.
- (iii) Interest of Partner's Loan @ 6% P.a.

(iv) Moli was allowed an annual salary of ₹ 4000, Bhola was allowed a commission of 10% of net profit shown by profit and loss A/c and Raj was guaranteed a profit of ₹ 150000 after making all the adjustments as provided in the partnership agreement. Their Fixed capitals were Moli:- ₹ 5,00,000, Bhola:- ₹ 8,00,000 and Raj ₹ 4,00,000 On 1st April 2016 Bhola extended a loan of ₹ 10,00,000 to the Firm. The net profit of the firm for the year ended 31st March 2017 before interest on Bhola's Loan was ₹ 3,06,000.

Prepare P & L Approp. A/c of Moti, Bhola and Raj for the year ended 31-03-2017 and their current A/c assuming that Bhola withdrawn ₹ 5,000 at the end of each month, Moli withdraw ₹ 10,000 at the end of each quarter and Raj withdraw at the end of each half year.

8

Or

X and Y share profits in the Ratio of 3:1. Their Balance sheet as at 31st March 2018 was as under:-

<u>Liabilities</u>	₹	<u>Assets</u>	₹
Out standing exp.	5000	cash	7800
Sundry creditors	36000	Sundry Debtors	24000
Provision for doubtful	800	Stock	5000
Debts		Fixed Assets	80000
Capital A/c:-		Goodwill	8000
X 68000		P&L A/c	16000
Y 31000			
	<u>99000</u>		
	140800		<u>140800</u>

On 1st April ,2018 Z is admitted into Partnership on the following firms:-

- (i) Fixed Assets are overvalued by 25%
- (ii) Provision for doubtful debt should remain of 5% on Debtors.
- (iii) The new profit sharing Ratio will be 5:3:2
- (iv) Z will pay ₹ 20000as capital.

(v) Goodwill of the firm is valued at ₹ 20,000. Give Journal entries and Capital account of partners. 8

Q.17- SRCC Ltd. Offered 40000 shares of ₹ 10 each at 20% premium payable as follows:-

On Application ₹ 6 (including ₹ 1 Premium) and Balance on allotment.

Public has applied for 65000 shares. Shares were allotted on pro-rate to the applicants of 50000 shares. Money overpaid application was employed on account of sum due on allotment All the shareholders have paid the amount up to allotment except Mohan, the allottee of 8000 shares. His shares were forfeited 40% of the forfeited shares were reissued at ₹ 11 per share as fully paid up. 8

Or

Windfall & storm Ltd. Issued applications for 10,000 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 ₹ 6 (including ₹ 2 Premium), Balance on First & Final call. A application for 150000 shares were received. Allotment was made to all the applicants on pro-rate basis. Subodh to whom 200 shares were allotted, failed to pay allotment and call money. Vikram to whom 100 shares were allotted failed to pay the call money. These shares were forfeited and after wards re-issued @ ₹ 8 per share fully paid -up pass the necessary Journal entries. 8