# FINANCIAL STATEMENTS OF NOT FOR PROFIT ORGANISATIONS

*CH* 8

Every great dream begins with a dreamer, Always remember you have within you a Strength, the Patience, & the Passion to reach for the stars to change the world."

### **MEANING**

NPO is a legal & accounting entity i.e. operated for the benefit of society as a whole rather than for the benefit of a sole proprietor or group of partners or group of shareholders.

### FINANCIAL STATEMENTS OF NPO

### I. Receipts & Payments Account

- It is a summary of cash book i.e. all the receipts (capital or revenue) are debited & similarly all the payments (capital or revenue) are credited.
- > It starts with Opening Cash & Bank balance and also ends with their closing balances
- > Items in this account may relate to any year.

### **II.Income & Expenditure Account:**

- It is equivalent to Profit & Loss Account of a business enterprise.
- > It is prepared by following accrual principle.
- > It may include non-cash items like depreciation, etc. and it related to current year only.
- > Only items of revenue nature are included.

### III. Balance Sheet:

#### Note:

- 1) NPO registered under section 8 of Companies Act, 2013 are required to prepare their Income & Expenditure A/c and Balance Sheet as per Schedule III to Companies Act.
- 2) Until & unless question specifies, always assume that NPO referred in the question is not registered u/s 8 of Companies Act, 2013 and therefore financial statements are prepared in the normal manner.

### **GENERAL EXPENSE ITEMS**

| S.No | Particulars  | Journal Entry |
|------|--|---------------|
| 1.   | Payment during the year                                |               |
| 2.   | At the end of the year a) Outstanding b) Prepaid       |               |
| 3.   | At the beginning of the year a) Outstanding b) Prepaid |               |
| 4.   | Transfer to Income & Expenditure A/c                   |               |

Computation of Amount to be transferred to Income & Expenditure A/c

| Particulars  | Amount |
|--|--------|
| Payment during the year                                | XXX    |
| Add: Outstanding expense at the end of the year        | XXX    |
| Less: Outstanding expense at the beginning of the year | (xxx)  |
| Add: Prepaid expense at the beginning of the year      | XXX    |
| Less: Prepaid expense at the end of the year           | (xxx)  |
| Amount to be transferred to Income & Expenditure A/c   | XXX    |

### **EXAMPLE**

Compute the salaries for the year 2022-2023 from the following information:

| beinpute the data les to: the year lett lette here the tette wing intermedial |          |           |  |
|---|----------|-----------|--|
| Particulars   | 1.4.2022 | 31.3.2023 |  |
| Outstanding salaries  | 7,500    | 10,000    |  |
| Prepaid salaries  | 2,000    | 6,500     |  |
| Salaries paid during 2022-2023 ₹1,50,000                                      |          |           |  |

### SUBSCRIPTION (INCOME)

| S.No | Particulars  | Journal Entry |
|------|--|---------------|
| 1.   | Received during the year   |               |
| 2.   | At the end of the year  a) Outstanding/Accrued  b) Drag received/Deceived in |               |
|      | b) Pre-received/Received in Advance  |               |
| 3.   | At the beginning of the year a) Outstanding/Accrued                          |               |
|      | b) Pre-received/Received in Advance  |               |
| 4.   | Transfer to Income & Expenditure A/c   |               |

Computation of Amount to be transferred to Income & Expenditure A/c

| Particulars   | Amount |
|---|--------|
| Subscription received during the year                       | XXX    |
| Add: Outstanding subscription at the end of the year        | XXX    |
| Less: Outstanding subscription at the beginning of the year | (xxx)  |
| Add: Pre received subscription at the beginning of the year | XXX    |
| Less: Pre received subscription at the end of the year      | (xxx)  |
| Amount to be transferred to Income & Expenditure A/c        | XXX    |

### **EXAMPLE**

| Particulars              | 1.4.2022 | 31.3.2023 |
|--------------------------|----------|-----------|
| Outstanding subscription | 9,500    | 7,000     |
| Advance subscription     | 2,800    | 5,200     |

Subscription received during 2022-2023, ₹ 1,48,900. Show relevant extracts in financial statements for the year ending 31st March, 2023.

### **EXAMPLE**

| A club has 75 members, each paying annual subscription of          |  |
|--|--|
| Subscription received during 2022-2023                             |  |
| Subscription received in advance as at 31.3.2022                   |  |
| Subscription received in advance as at 31.3.2023                   |  |
| Subscription outstanding as at 31.3.2022                           |  |
| Subscription of 12,000 are still in arrears for the year 2021-2022 |  |

Show relevant extracts in financial statements for the year ending 31st March, 2023.

### **ENTRANCE FEES / ADMISSION FEES**

It's an initial amount payable at the time of seeking admission by a person who intends to become member of a club, association, etc.

Since it is payable by a member only once, it is argued that it should be treated as a capital receipt & transferred to capital fund. However when the amount is small it should be treated as income (or revenue receipt) & credited to Income & Expenditure Account. In case question is silent any treatment can be adopted by giving a suitable note.

**TREATMENT** 

#### **EXAMPLE**

How will you deal the entrance fees while preparing the final accounts for the year ending on 31st March 2023 in each of the following alternative cases

| Case (a) | During the year 2022-2023, Entrance fees received ₹ 1,00,000               |  |
|----------|--|--|
| Case (b) | During the year 2022-2023 entrance fees received ₹ 1,00,000. The           |  |
|          | accounting policy of club is to treat entrance fees as of revenue nature.  |  |
| Case (c) | During the year 2022-2023 entrance fees received ₹ 1,00,000. The           |  |
|          | accounting policy the club is to treat entrance fees as of capital nature. |  |
| Case (d) | During the year 2022-2023 entrance fees received ₹ 1,00,000. According     |  |
|          | to accounting policy of the club, 40% of the entrance fees is to be        |  |
|          | capitalized. There was no pending membership as on 31st March, 2023.       |  |

### **DONATIONS**

Donations are the amounts which are given to the NPO as gift by the member of the society. It is shown on the receipt side of Receipts & Payments account.

|   | IL IS SHOWII               | if of the receipt side of Neceipts & Payments account.                                   |  |  |
|---|----------------------------|--|--|--|
|   | Types Accounting Treatment |  |  |  |
| General When the donor does not   |                            | When the donor does not lay down any specific condition for using the amount             |  |  |
|   |                            | of donation, it is called as general donation.   |  |  |
|   |                            | a) If Amount is Small: Treated as Revenue receipts (credited to Income &                 |  |  |
|   |                            | Expenditure Account)   |  |  |
|   |                            | b) <u>If Amount is Large</u> : Treated as Capital receipts (To be capitalized & added to |  |  |
|   |                            | Capital Fund in Balance Sheet)   |  |  |
|   |                            | If nothing is clear any treatment can be adopted by giving a suitable note.              |  |  |
| Specific a) These donations are treated as capital receipts and thus, are transferr |                            | a) These donations are treated as capital receipts and thus, are transferred to a        |  |  |
|   |                            | 'Special Fund Account' (e.g., building Fund) maintained for the purposes.                |  |  |
|   |                            | b) Any Income relating to such 'Special Fund Account' is added to the respective         |  |  |
| fund.   |                            |  |  |  |
|   |                            | c) Any revenue expenditure relating to 'Special Fund Account is deducted from            |  |  |
| the respective fund.  |                            | · ·  |  |  |
|   |                            | d) However, any expenditure of capital nature on account of this special fund            |  |  |
|   |                            | (e.g., expenditure on the construction of building out of building fund) should          |  |  |
|   |                            | be shown on the assets side of the balance sheet and an equal amount should              |  |  |
| be transferred from that special fund to the capital/general fund.                  |                            |  |  |  |

### **EXAMPLE**

How will you deal with the following items while preparing the final accounts of a club for the year ending on March, 31, 2023

Case a)

Prizes awarded ₹ 3,000, Prize Fund as at 31.3.2022 ₹ 15,000.

### Case b)

Prizes awarded ₹ 3,000, Prize fund as at 31.3.2022, ₹ 15,000, Donations for prizes received during the year 2022-2023 ₹ 4,900.

### Case c)

Prizes awarded ₹ 3,000. Prizes Fund as at 31.3.2022 ₹ 15,000, Donations for prizes received during the year 2022-2023 ₹ 4,900, 10% Prize fund investments as at 31.3.2022 ₹ 15,000.

### **LIFE MEMBERSHIP SUBSCRIPTION & LEGACIES**

|  | Life Membership                            | Fees received for life membership is usually treated as capital receipt as  |  |
|--|--|---|--|
|  | Subscription                               | it is of non-recurring nature & added to Capital Fund in Balance Sheet      |  |
|  |  | It is the amount which a NPO will receive as per will of a deceased person. |  |
|  | Legacies                                   | It is shown on debit side of Receipts & Payment account. It should be       |  |
| capitalized being an item of non recurring nature & should be show |  | capitalized being an item of non recurring nature & should be shown on      |  |
|  | the liabilities side of the Balance sheet. |   |  |

### SALE OF OLD NEWSPAPERS, etc.

The sale proceeds of old newspapers and periodicals are treated as Revenue Receipts and thus, are credited to the income & expenditure account.

### **SALE OF OLD FIXED ASSETS**

The sale proceeds of old fixed assets are treated as capital receipts and thus, are credited to the respective fixed asset account. However, the profit or loss on sale of fixed assets is shown in the income & expenditure account.

### **CONSUMABLES**

- > Sometimes NPO consume some consumable item e.g. stationery, sports material, medicines, etc.
- > A separate stock account is prepared for each consumable item to ascertain the amount of consumable item consumed during the year.
- In such a case, sometimes Trade Creditors account is to be prepared to ascertain the credit purchases (if missing).
- > Such amount consumed is to be debited to Income & Expenditure account.

Creditors for Consumable Item A/c

| Particulars | Amount | Particulars | Amount |
|-------------|--------|-------------|--------|
|             |        |             |        |
|             |        |             |        |
|             |        |             |        |
|             |        |             |        |
|             |        |             |        |

### CONSUMPTION

### **EXAMPLE**

How will you deal with the following items while preparing the income and expenditure account for the year ending on March 31, 2023 and a balance sheet as on that date?

| Particulars                    | As at 1.4.2022 | As at 31.3.2023 |
|--------------------------------|----------------|-----------------|
| Creditors for Sports Materials | 2,000          | 1,200           |
| Stock of Sports Materials      | 2,100          | 500             |

During 2022-2023, the payment made to these creditors was ₹ 10,800.

### TREATMENT OF PROFIT / LOSS FROM TRADING ACTIVITIES

- 1. Sometimes NPO carry on trading activities e.g. restaurant/bar run by a club, chemist shop by a hospital, book shop by a library, etc.
- 2. In such case, separate Trading account for each of the trading activities is prepared to ascertain the Profit/Loss from each of such trading activities.
- 3. Such Profit/Loss is transferred to Income & Expenditure Account.

**Trading Account** 

| Particulars | Amount | Particulars | Amount |
|-------------|--------|-------------|--------|
|             |        |             |        |
|             |        |             |        |
|             |        |             |        |
|             |        |             |        |
|             |        |             |        |
|             |        |             |        |

### **EXAMPLE**

How will you deal with the following items while preparing the income and expenditure account for the year ending on March 31, 2023 and a balance sheet as on that date?

| Particulars                 | As at 1.4.2022 | As at 31.3.2023 |
|-----------------------------|----------------|-----------------|
| Creditors for Bar Purchases | 5,000          | 8,000           |
| Bar Stock                   | 10,000         | 18,000          |

During 2022-2023, payment for bar purchases were 35,000 and total bar receipts / collections were 42,000

### **EDUCATIONAL INSTITUTIONS**

Educational institutions are quite different from other not-for-profit organisations in terms of sources of finance and items of expenditure.

There are 3 main sources through which amounts are collected by the educational institutions. These are:

- (1) Donation from Public;
- (2) Fees in the form of annual tuition fees, term fees, admission fees, laboratory fee etc., and
- (3) Grants received from the Government. The Government grants are of four kinds namely Maintenance Grant, Equipment grant, Building Grant and such other grants as may be sanctioned by the Government from time to time.

### Receipts & Payments Account for the period ending on ...

| Receipts                  |           | ₹                          | Payments                        | ₹   |
|---------------------------|-----------|----------------------------|---------------------------------|-----|
| To Balance b/d:           |           |                            | By Balance b/d (Bank overdraft) | XXX |
| Cash                      | XXX       |                            | By Annual Sports Expenses       | xxx |
| Bank                      | XXX       | xxx                        | By Salaries & Wages             | xxx |
| To Subscription:          |           |                            | By Rent, Rates &Taxes           | xxx |
| For previous year         | XXX       |                            | By Insurance                    | xxx |
| For current year          | XXX       |                            | By Furniture                    | xxx |
| For next year             | XXX       | XXX                        | By Sports Equipments            | xxx |
| To Entrance fees          |           | XXX                        | By Books & Periodicals          | xxx |
| To Donation for Building  |           | XXX                        | By Audit Fees                   | xxx |
| To General Donations      |           | XXX                        | By Printing & Stationary        | xxx |
| To Life Membership Fees   |           | XXX                        | By Honorarium                   | xxx |
| To Legacy                 |           | XXX                        | By Bank Charges                 | xxx |
| To Gran from Govt.        |           | XXX                        | By Postage & Telegrams          | xxx |
| To Contribution for Annua | al Dinner | XXX                        | By Water & Electricity          | xxx |
|                           |           | By Conveyance & Travelling | xxx                             |     |
| To Interest               |           | XXX                        |                                 |     |
| To Rent                   |           | XXX                        | By Sundry Expenses              | xxx |
| To Receipt on Annual Spo  | orts      | XXX                        | By Annual Dinner Expenses       | xxx |
| To Sale of Old Sports Mat | terials   | XXX                        | By% Investments                 | xxx |
| To Sale of Old Magazines  |           | XXX                        | By Balance c/d:                 | xxx |
| To Sundry Receipts        |           | XXX                        | Cash xxx                        | XXX |
| To Balance c/d (Bank ove  | erdraft)  | XXX                        | Bank <u>xxx</u>                 | XXX |
|                           |           | XXX                        |                                 | XXX |

### Income and Expenditure Account for the year ending on ....

| Expenditure                      | ₹             | Income                               | ₹   |
|----------------------------------|---------------|--------------------------------------|-----|
| To Salaries and Wages paid xx    | ΚX            | By Subscription Received xxx         |     |
| Add: Outstanding at the end x    | ΚX            | Add: Outstanding at the end xxx      |     |
| Less: Prepaid at the end xx      | ΚX            | Less: Advance at the end xxx         |     |
| Add: Prepaid in the beginning xx | ΚX            | Add: Advance in the beginning xxx    |     |
| Less: Outstanding in the beg $x$ | <u>(X</u> XXX | Less: Outstanding in beginning $xxx$ | xxx |
| To Rent, Rates and Taxes         | XXX           | By Entrance Fees (revenue portion)   |     |
| To Insurance Premium             | XXX           | By General Donations/Legacies        | xxx |
| To Depreciation on Furniture and | XXX           | By Life membership Fees (revenue     | xxx |
| Sports equipment                 | XXX           | portion)                             | xxx |

| To Books and Periodicals               | XXX | By Annual Dinner Cont. xxx            |     |
|--|-----|---------------------------------------|-----|
| To Audit fees                          | XXX | Less Expenses <u>xxx</u>              |     |
| To Printing & Stationary               | XXX | By Profit on Annual sports            | xxx |
| To Honorarium                          | xxx | (Receipt-expenses)                    |     |
| To Bank Charges                        | xxx | By Profit on sale of provisions (Sale | xxx |
| To Postage & Telegram                  | xxx | + closing stock - Purchases-Opening   |     |
| To Electricity & Water                 | xxx | stock)                                | xxx |
| To Conveyance & Travelling             | xxx | By Dividend & Interest                | xxx |
| To Surplus i.e., excess of income over | xxx | By Deficit i.e. excess of exp. over   | xxx |
| exp.                                   |     | income                                |     |
|  | XXX |                                       | XXX |

### Balance Sheet of .. as at...

| Liabilities                        | ₹   | ₹   | Assets                    | ₹       |
|------------------------------------|-----|-----|---------------------------|---------|
| Capital Fund:                      |     |     | Fixed Assets:             |         |
| Opening Balance                    | XXX |     | Building                  |         |
| Add: Surplus (or Less: Deficit)    | XXX |     | Opening Balance xx        | xx      |
| Add: Entrance Fees                 | XXX |     | Add: Additions xx         | xx      |
| (to the extent capitalized)        |     |     | Less: Depreciation xx     | xxx xxx |
| Add: Life Membership subsc.        | XXX |     | <u>Furniture</u>          |         |
| (to the extent capitalized)        |     |     | Opening Balance xx        | xx      |
| Add: Amt. of Capital exp. tfd from |     |     | Add: Additions xx         | хх      |
| special fund (e.g. Building        |     |     | Less: Assets sold xx      | ×x      |
| fund)                              | XXX | XXX | Less Depreciation xx      | xxx xxx |
| Prize Fund:                        |     |     | Sports Equipment xx       | xx      |
| Opening Balance                    | XXX |     | Less Depreciation xx      | xxx xxx |
| Add: Donation for prizes           | XXX |     |                           |         |
| Add: Income from Prize Fund        |     |     | Investments:              | XXX     |
| Investments                        | XXX |     | Prize Fund Investments    |         |
| Less: Expenses                     | XXX | XXX | Building Fund Investments | XXX     |
| Building Fund:                     |     |     | 10% Govt. Securities      | XXX     |
| Add: Donation for Building         | XXX |     | Fixed Deposits            |         |
| Add: Income from Building          |     |     |                           |         |
| Fund Investments                   | XXX |     | Current Assets:           | XXX     |
| Less: Transfer to Capital Fund     | XXX |     | Sports Materials          | XXX     |
| Current Liabilities:               |     |     | Outstanding Subscriptions | XXX     |
| Subscription received in advance   |     | XXX | Accrued Interest          | XXX     |
| Outstanding expenses               |     | XXX | Accrued Rent              |         |
| Bank overdraft                     |     | XXX | Cash in hand              |         |
| Creditors                          |     | XXX | Cash at bank              |         |
|                                    | XXX |     | XXX                       |         |

### **ASSIGNMENT QUESTIONS**

#### **Question 1**

Pg no.\_\_\_\_

<u>A)</u>

Elite Club (not registered under the Companies Act, 2013) has 200 members with an annual subscription of ₹ 3,600 payable by every member. An analysis of subscriptions received by the club during the accounting year ended on 31st March, 2023 revealed the following

| For the year 2021-22 | 25,200   |
|----------------------|----------|
| For the year 2022-23 | 6,98,400 |
| For the year 2023-24 | 7,200    |
|                      | 7,30,800 |

On 31st March, 2023 it was noted that a sum of ₹ 3,600 was still in arrears for the year ended 31st March, 2022. Calculate the amount of subscriptions that will appear on the credit side of the Club's Income and Expenditure Account for the year ended 31st March, 2023. Also show how items relating to subscriptions will appear in the Balance Sheet dated 31st March, 2023

<u>B</u>)

From the following information of M/s. Officers Sports Club (A non-profit organization) calculate (i) the total cost of sports material consumed and (ii) Sale value of sports material during the year 2022-23

|  | ₹      |
|--|--------|
| Opening balance of sports material as on 1-4-2022  | 56,800 |
| Closing balance of sports material as on 31-3-2023 | 32,900 |
| Sports material purchased in cash                  | 23,500 |
| Payment made to creditors of sports material       | 64,300 |
| Creditors for sports materials                     |        |
| Opening  | 23,200 |
| Closing  | 29,400 |

Out of the total sports material used during the year 40% was consumed by the club and the remaining was sold at a profit of 20% of cost.

### Question 2 (RTP Nov 2018) / (RTP Nov 2020) —

Pg no.\_\_\_\_

The following information of M/s. TT Club are related for the year ended 31st March, 2023:

| Balances                         | As on 01-04-2022 | As on 31-3-2023 |
|----------------------------------|------------------|-----------------|
| Stock of Sports Material         | 75,000           | 1,12,500        |
| Amount due for Sports Material   | 67,500           | 97,500          |
| Subscription due                 | 11,250           | 16,500          |
| Subscription received in advance | 9,000            | 5,250           |

Subscription received during year ₹ 3,75,000. Payments for Sports Material during year ₹ 2.25.000

You are required to:

- (A) Ascertain the amount of Subscription and Sports Material that will appear in Income & Expenditure Account for the year ended 31.03.2023 and
- (B) Also show how these items would appear in the Balance Sheet as on 31.03.2023.

### **Question 3**

Pg no.

Noida School maintains separate building fund. As on 31.3.2022, balance of building fund was  $\neq$  10,00,000 and it was represented by fixed deposit (15% per annum) of  $\neq$  6,00,000 and current

account balance of ₹ 4,00,000. During the year 2022-23, the school collected as donations towards the building fund ₹ 5,60,000 and transferred 40% of developmental fees collected ₹ 22,56,500 to building fund. Capital work progress as on 31st March, 2022 was ₹ 8,25,000 for which contractors' bill upto 75% was paid on 14.4.2022. The extension of building was finished on 31.12.2022 costing ₹ 7,25,000 for which contractors' bill was fully met. It was decided to transfer the cost of completed building (₹ 15,50,000) to the corresponding asset account.

You are required to pass journal entries to incorporate the above transactions in the books of Noida School for the year 2022-23 and show the trial balance of building fund ledger.

The relevant accounts of a Club for the year ended 31st December, 2023 were as follows:

Receipts and Payments Account

| To Balance c/d               |            | 2,500  | By Books purchased         | 1,000  |
|------------------------------|------------|--------|----------------------------|--------|
| To Subscriptions:            |            |        | By Printing and Stationery | 200    |
| 2022                         | 600        |        | By Salary                  | 1,500  |
| 2023                         | 4,300      | 4,900  | By Advertisement           | 200    |
| To Interest                  |            | 500    | By Electric Charge         | 400    |
| To Donation for special fund |            | 300    | By Balance c/d             | 7,350  |
| To Rent:                     |            |        |                            |        |
| 2022                         | 150        |        |                            |        |
| 2023                         | <u>300</u> | 450    |                            |        |
| To Govt. Grants              |            | 2,000  |                            |        |
|                              |            | 10.650 |                            | 10.650 |

Income and Expenditure Account

| Expenditure                 | ₹     | Income          | ₹     |
|-----------------------------|-------|-----------------|-------|
| To Salary                   | 2,800 | By Interest     | 400   |
| To Tent Hire                | 200   | By Subscription | 4,800 |
| To Electric charges         | 400   | By Rent         | 2,300 |
| To Depreciation on Building | 750   | By Govt. Grant  | 2,000 |
| To Printing and Stationery  | 200   |                 |       |
| To Advertisement            | 150   |                 |       |
| To Surplus                  | 5,000 |                 |       |
|                             | 9,500 |                 | 9,500 |

The club's assets as on 1st January 2023 were:

Building ₹ 15,000; Books ₹ 10,000 Furniture ₹ 4,000; Investments ₹ 10,000

Liabilities as on that date were: ₹ 50 for advertisement and ₹ 100 for salary.

You are required to prepare balance sheet of the club on 31st December, 2022 & 31st December, 2023.

#### Question 5

Pg no.\_\_\_\_

Mahaveer Sports club gives following receipts & payments account for the year ended March 31, 2023:

Receipts and Payments Account

| Receipts                        | ₹      | Payments               | ₹      |
|---------------------------------|--------|------------------------|--------|
| To Opening cash & bank balances | 5,200  | By Salaries            | 15,000 |
| To Subscription                 | 34,800 | By Rent and taxes      | 5,400  |
| To Donations                    | 10,000 | By Electricity charges | 600    |
| To Interest on investments      | 1,200  | By Sports goods        | 2,000  |
| To Sundry receipts              | 300    | By Library books       | 10,000 |

|        | By Newspapers and periodicals   | 1,080  |
|--------|---------------------------------|--------|
|        | By Miscellaneous expenses       | 5,400  |
|        | By Closing cash & bank balances | 12,020 |
| 51,500 |                                 | 51,500 |

| Liabilities                      | As on 31.03.2022 | As on 31.03.2023 |
|----------------------------------|------------------|------------------|
| Outstanding expenses:            |                  |                  |
| Salaries                         | 1,000            | 2,000            |
| Newspapers and periodicals       | 400              | 500              |
| Rent and taxes                   | 600              | 600              |
| Electricity charges              | 800              | 1,000            |
| Library books                    | 10,000           | 1                |
| Sports goods                     | 8,000            | ı                |
| Furniture and fixtures           | 10,000           | -                |
| Subscription receivable          | 5,000            | 12,000           |
| Investment-government securities | 50,000           | -                |
| Accrued interest                 | 600              | 600              |

Provide depreciation: Furniture & fixtures@ 10% p.a; Sports goods@ 20% p.a; Library books@ 10%p.a.

You are required to prepare Club's opening balance sheet as on 1.4.2022, income and expenditure account for the year ended on 31.3.2023 and balance sheet as on that date.

### Question 6

Following is Receipts & Payments Account of Mayur Club for year ended 31st Mar. 2023

| Receipts                   | ₹         | Payments                        | ĺ₹        |
|----------------------------|-----------|---------------------------------|-----------|
| Opening Balance            |           | Sports materials                | 3,04,500  |
| Cash in Hand               | 39,100    | Salaries                        | 3,15,000  |
| Cash at Bank               | 50,000    | Equipment purchased on 1.10.22  | 60,000    |
| Subscriptions              |           | Bank fixed deposits on 31.3.23  | 1,50,000  |
| For the year 2021–22       | 18,000    | Rent                            | 1,48,500  |
| For the year 2022-23       | 9,63,000  | Ground maintenance              | 22,120    |
| For the year 2023-24       | 4,500     | Insurance                       | 38,400    |
| Interest on Bank F.D. @10% | 45,000    | Stationery                      | 3,450     |
|                            |           | Sundry expenses                 | 5,880     |
|                            |           | Closing balance as on 31.3.2023 |           |
|                            |           | Cash in Hand                    | 31,750    |
|                            |           | Cash at Bank                    | 40,000    |
|                            | 11,19,600 |                                 | 11,19,600 |

Following additional information is provided to you:

- a. The club has 220 members. The annual subscription is ₹4,500 per member
- b. Depreciation to be provided on furniture at 10% p.a. and on sports equipment at 15% p.a.
- c. On 31st March, 2023, stock of sports material in hand (after members use during the year) is valued at ₹78,000 and stock of stationery at ₹3,150. Rent for 1 month is outstanding. Unexpired insurance amounts to ₹9,600.
- d. On 31st March, 2022 the club had the following assets:

| Furniture          | 2,70,000 |
|--------------------|----------|
| Sports equipment   | 1,80,000 |
| Bank fixed deposit | 4,50,000 |

Pg no.\_

#### **CA NITIN GOEL**

| Stock of stationery      | 1,500  |
|--------------------------|--------|
| Stock of sports material | 73,500 |
| Unexpired insurance      | 8,400  |
| Subscription in arrear   | 22,500 |

Note: There was no liability on 31.3.2022

You are required to prepare:

- (i) Income and Expenditure Account; and
- (ii) Balance Sheet as at 31st March, 2023.

### **Question 7** (RTP Nov 2019) (Similar) / (RTP Nov 2023)

Pg no.\_\_\_

From the following data, prepare an Income and Expenditure Account for the year ended 31st December, 2023, and a statement of affairs as at that date of the Amar Leela Hospital:

Receipts and Payments Account for the year ended 31 December, 2023

|                                       |          | bi the year chaca of December, 201 |          |
|---------------------------------------|----------|------------------------------------|----------|
| To Balances                           |          | By Salaries: (₹ 21,600 for 2022)   | 93,600   |
| Cash                                  | 2,400    | By Hospital Equipment              | 51,000   |
| Bank                                  | 15,600   | By Furniture purchased             | 18,000   |
| To Subscriptions :                    |          | By Additions to Building           | 1,50,000 |
| For 2022                              | 15,300   | By Printing & Stationery           | 7,200    |
| For 2023                              | 73,500   | By Diet expenses                   | 46,800   |
| For 2024                              | 7,200    | By Rent & rates (₹ 900 for 2024)   | 6,000    |
| To Government Grant :                 |          | By Electricity and water charges   | 7,200    |
| For building                          | 2,40,000 | By Office expenses                 | 6,000    |
| For maintenance                       | 60,000   | By Investments                     | 60,000   |
| Fees from sundry patients             | 14,400   | By Balances :                      |          |
| To Donations (not to be capitalized)  | 24,000   | Cash                               | 4,200    |
| To Net collections from benefit shows | 18,000   | Bank                               | 20,400   |
|                                       | 4,70,400 |                                    | 4,70,400 |

### Additional Information:-

| Value of building under construction as on 31.12.2023          | 4,20,000 |
|--|----------|
| Value of hospital equipment on 31.12.2023                      | 1,53,000 |
| Building Fund as on 1.1.2023                                   | 2,40,000 |
| Subscriptions in arrears as on 31.12.2022                      | 19,500   |
| Investments in 8% Govt. securities were made on 1st July, 2023 |          |

### Question 8 - (ICAI Study Material)

Pa no.

Summary of receipts & payments of Bombay Medical Aid society for year ended 2023 are: Opening cash balance in hand ₹ 8,000, subscription ₹ 50,000, donation ₹ 15,000 (raised for meeting revenue expenditure), interest on investments @ 9% p.a. ₹ 9000, payments for medicine supply ₹ 30,000 Honorarium to doctor ₹10,000, salaries ₹ 28,000, sundry expenses ₹ 1,000, equipment purchase ₹ 15,000, charity show expenses ₹ 1,500, charity show collections ₹ 12,500. Additional information:

|                                  | 31.12.2022 | 31.12.2023 |
|----------------------------------|------------|------------|
| Subscription due                 | 1,500      | 2,200      |
| Subscription received in advance | 1,200      | 700        |

| Stock of medicine              | 10,000 | 15,000 |
|--------------------------------|--------|--------|
| Amount due for medicine supply | 9,000  | 13,000 |
| Value of equipment             | 21,000 | 30,000 |
| Value of building              | 50,000 | 48,000 |

You are required to prepare receipts and payments account and income and expenditure account for the year ended 31.12.2023 and balance sheet as on 31.12.2023.

#### 

From the following Income and Expenditure Account and the Balance Sheet of a club, prepare its Receipts and Payments Account for the year ended 31st March, 2023:

Income & Expenditure Account for the year 2022-23

| To Upkeep of Ground                  | 21,000 | By Subscriptions            | 56,640 |
|--------------------------------------|--------|-----------------------------|--------|
| To Printing                          | 2,800  | By Sale of Newspapers (Old) | 530    |
| To Salaries                          | 28,000 | By Lectures                 | 8,000  |
| To Depreciation on Ground & Building | 9,000  | By Entrance Fee             | 2,900  |
| To Depreciation on Furniture         | 1,000  | By Misc. Income             | 1,200  |
| To Repairs                           | 3,500  |                             |        |
| To Surplus                           | 3,970  |                             |        |
|                                      | 69,270 |                             | 69,270 |

Balance Sheet as at 31st March, 2023

| Liabilities                     |                | ₹        | Assets                 | ₹        |
|---------------------------------|----------------|----------|------------------------|----------|
| Subscription in Advance (23-24) |                | 700      | Furniture              | 9,000    |
| Outstanding Salary              |                | 4,200    | Ground and Building    | 1,43,200 |
| Sports Prize Fund :             |                |          | Prize Fund Investment  | 43,000   |
| Opening Balance                 | 51,000         |          | Cash & Bank            | 19,400   |
| Add : Interest                  | <u>4,500</u>   |          | Subscription (2022-23) | 2,600    |
|                                 | 55,500         |          |                        |          |
| Less : Prizes                   | <u>(6,500)</u> | 49,000   |                        |          |
| Capital Fund :                  |                |          |                        |          |
| Opening Balance                 | 1,56,430       |          |                        |          |
| Add: Surplus                    | 3,970          |          |                        |          |
| Add : Entrance Fee              | <u>2,900</u>   | 1,63,300 |                        |          |
|                                 |                | 2,17,200 |                        | 2,17,200 |

The following adjustments have been made in the above accounts:

- (1) Upkeep of ground ₹ 1,500 & Printing & Stationery ₹ 510 relating to 2021-22 was paid in 2022-23.
- (2) One-half of entrance fees have been capitalized.
- (3) Subscription outstanding in 2021-22 was 3,100 and for 2022-23 2,600.
- (4) Subscription received in advance in 2021-22 was ₹ 1,100 and in 2022-23 for 2023-24 ₹ 700.
- (5) Outstanding Salary on 31.03.2022 was ₹ 3,600.

| Question 10 | Pa no. |  |
|-------------|--------|--|
| WARSHOII IA |        |  |

Following is Income and Expenditure Account of Gama Club for year ended 31st March, 2023: Income and Expenditure Account for the year ended 31st March, 2023

|             | ₹      |                 | ₹      |
|-------------|--------|-----------------|--------|
| To Salaries | 19,500 | By Subscription | 68,000 |
| To Rent     | 4,500  | By Donation     | 5,000  |
| To Printing | 750    |                 |        |

| To Insurance                         | 500    |        |
|--------------------------------------|--------|--------|
| To Audit Fees                        | 750    |        |
| To Games & Sports                    | 3,500  |        |
| To Subscriptions written off         | 350    |        |
| To Miscellaneous Expenses            | 14,500 |        |
| To Loss on sale of furniture         | 2,500  |        |
| To Depreciation:                     |        |        |
| Sports Equipment                     | 6,000  |        |
| Furniture                            | 3,100  |        |
| To Excess of income over expenditure | 17,050 |        |
|                                      | 73,000 | 73,000 |

### Additional information:

|                                    | 31-03-2022 | 31-03-2023 |
|------------------------------------|------------|------------|
| Subscriptions in arrears           | 2,600      | 3,700      |
| Advance Subscriptions              | 1,000      | 1,500      |
| Outstanding expenses               |            |            |
| Rent                               | 500        | 800        |
| Salaries                           | 1,200      | 350        |
| Audit Fee                          | 500        | 750        |
| Sports Equipment less depreciation | 25,000     | 24,000     |
| Furniture less depreciation        | 30,000     | 27,900     |
| Prepaid Insurance                  | _          | 150        |

Book value of furniture sold is ₹ 7,000. Entrance fees capitalized ₹ 4,000. On 1st April, 2022 there was no cash in hand but Bank Overdraft was for ₹ 15,000.

On 31st March, 2023 Cash in hand amounted to ₹850 and the rest was Bank balance.

Prepare the Receipts and Payments Account of the Club for the year ended 31st March, 2023.

### **Question 11** — Pg no.\_\_\_\_\_

Income and Expenditure Account of City Sports Club for year ended 31st March, 2023 was as follows:

| Expenditure                | ₹        | Income                          | ₹        |
|----------------------------|----------|---------------------------------|----------|
| To Salaries                | 1,20,000 | By Subscriptions                | 1,60,000 |
| To Printing and Stationery | 6,000    | By Entrance Fees                | 10,000   |
| To Depreciation on Sports  | 6,000    | By Contribution for Annual      | 20,000   |
| equipment                  | 40.000   | dinner                          |          |
| To Repairs                 | 10,000   | By Profit on Annual Sports meet | 20,000   |
| To Sundry Expenses         | 8,000    |                                 |          |
| To Annual Dinner Expenses  | 30,000   |                                 |          |
| To Interest to Bank        | 6,000    |                                 |          |
| To Rent                    | 12,000   |                                 |          |
| To Excess of Income over   | 12,000   |                                 |          |
| Expenditure                |          |                                 |          |
|                            | 2,10,000 |                                 | 2,10,000 |

The above account had been prepared after the following adjustments:

| Subscriptions outstanding on 31.03.2022         | 12,000 |
|---|--------|
| Subscriptions received in advance on 31.03.2022 | 9,000  |
| Subscriptions received in advance on 31.03.2023 | 5,400  |
| Subscriptions outstanding on 31.03.2023         | 15,000 |

#### **CA NITIN GOEL**

Salaries outstanding at the beginning and at the end of the financial year were  $\stackrel{?}{\stackrel{?}{?}}$  8,000 and  $\stackrel{?}{\stackrel{?}{?}}$  10,000 respectively. Sundry expenses included prepaid insurance expenses of  $\stackrel{?}{\stackrel{?}{?}}$  1,200.

The Club owned a freehold ground valued ₹ 2,00,000. The Club has sports equipment on 01.04.2022 valued at ₹ 52,000. At the end of the year, after depreciation, the sports equipment amounted to ₹ 54,000. The Club raised a loan of ₹ 40,000 from a bank on 01.01.2022, which was unpaid till 31.03.2023. On 31.03.2023, cash in hand was ₹ 32,000.

Prepare Receipts and Payments account of the Club for the year ended 31st March, 2023 and Balance Sheet as on that date.

### **Question 12** (RTP May 2019) / (RTP Nov 2021) (Similar)

Pg no.

The Receipts & Payments account of Trustwell Club prepared on 31st March, 23 is as follows.

Receipts and Payments Account

| Receipts                      |            | ₹      | Payments                             | ₹      |  |
|-------------------------------|------------|--------|--------------------------------------|--------|--|
| To Balance b/d                |            | 450    | By Expenses (including               | 6,300  |  |
|                               |            |        | payment for sports material ₹ 2,700) |        |  |
| To Annual income from         | 4,590      |        | By Loss on sale of furniture         | 180    |  |
| subscription                  |            |        | (cost price ₹ 450)                   |        |  |
| Add: Outstanding of last year | <u>180</u> |        |                                      |        |  |
| received this year            | 4,770      |        |                                      |        |  |
| Less: Prepaid of last year    | (90)       | 4,680  |                                      |        |  |
| To Other fees                 |            | 1,800  | By Balance c/d                       | 90,450 |  |
| To Donation for building      |            | 90,000 |                                      |        |  |
|                               |            | 96,930 |                                      | 96,930 |  |

### Additional information:

Trustwell club had balances as on 1.4.2022:

Furniture ₹ 1,800; investment at 5% ₹ 27,000; Sports material ₹ 6,660;

#### Balance as on 31.3.2023;

Subscription receivable ₹ 270; Subscription received in advance ₹ 90; Stock of sports material ₹ 1,800.

Do you agree with above receipts and payments account? If not, prepare correct receipts and payments account and income and expenditure account for the year ended 31st March, 2023 and balance sheet as on that date.

### Question 13 (CA Foundation Jan 2021)(10 Marks)/(RTP May 2020)/(May 2023) (Sim.) Pg no.\_\_\_\_

Dr. Deku started private practice on 1st April, 2022 with ₹ 2,00,000 of his own fund and ₹ 3,00,000 borrowed at an interest of 12% per annum on the security of his life policies. His accounts for the year were kept on a cash basis & following is his summarized cash account:

|                    | ₹        |                     | ₹        |
|--------------------|----------|---------------------|----------|
| Own capital        | 2,00,000 | Medicines purchased | 2,45,000 |
| Loan               | 3,00,000 | Surgical equipments | 2,50,000 |
| Prescription fees  | 6,60,000 | Motor car           | 3,20,000 |
| Visiting fees      | 2,50,000 | Motor car expenses  | 1,20,000 |
| Fees from lectures | 24,000   | Wages and salaries  | 1,05,000 |
| Pension received   | 3,00,000 | Rent of clinic      | 60,000   |
|                    |          | General charges     | 49,000   |
|                    |          | Household expenses  | 1,80,000 |
|                    |          | Household Furniture | 25,000   |

|           | Expenses on daughter's | 2,15,000  |
|-----------|------------------------|-----------|
|           | marriage               |           |
|           | Interest on loan       | 36,000    |
|           | Balance at bank        | 1,10,000  |
|           | Cash in hand           | 19,000    |
| 17,34,000 |                        | 17,34,000 |

One-third of the motorcar expense may be treated as applicable to the private use of car and ₹ 30,000 of the salaries are in respect of domestic servants. The stock of medicines in hand on 31st March, 2023 was valued at ₹ 95,000. You are required to prepare his private practice income and expenditure account and capital account for the year ended 31st March, 2023. Ignore depreciation on fixed assets.

### **Question 14** — Pg no.\_\_\_\_

Beer Bar club was registered in a city and the accountant prepared the following Receipts and Payments Account for the year ended 31st March, 2023 and showed a deficit of ₹ 14,520.

| Receipts                   | ₹        | Payments                                   | ₹        |
|----------------------------|----------|--|----------|
| Subscriptions              | 62,130   | Premises                                   | 30,000   |
| Fair receipts              | 7,200    | Honorarium to Secretary                    | 12,000   |
| Variety show receipt (net) | 12,810   | Rent                                       | 2,400    |
| Interest                   | 690      | Rates & taxes                              | 3,780    |
| Bar collection             | 22,350   | Printing & stationary                      | 1,410    |
| Excess cash spent          | 1,000    | Sundry expenses                            | 5,350    |
| Deficit                    | 14,520   | Wages                                      | 2,520    |
|                            |          | Fair expenses                              | 7,170    |
|                            |          | Bar purchases payments 17                  |          |
|                            |          | Repair                                     | 960      |
|                            |          | New car (less proceeds of old car ₹ 9,000) | 37,800   |
|                            | 1,20,700 |  | 1,20,700 |

The following additional information are:

|   | 01.04.2022 | 31.03.2023 |
|---|------------|------------|
| Cash in hand  | 450        | -          |
| Bank balances as per pass book                        | 24,690     | 10,440     |
| Cheque issued but not presented - for sundry expenses | 270        | 90         |
| Subscriptions due                                     | 3,600      | 2,940      |
| Premises at cost                                      | 87,000     | 1,17,000   |
| Accumulated depreciation on premises                  | 56,400     | -          |
| Car at cost   | 36,570     | 46,800     |
| Accumulated depreciation on car                       | 30,870     | -          |
| Bar stock   | 2,130      | 2,610      |
| Creditors for the bar purchases                       | 1,770      | 1,290      |

Cash excess spent represent honorarium to secretary not withdrawn due to cash deficit. His annual honorarium is ₹ 12,000. Depreciation on premises & car is to be provided at 5% & 20% on WDV method.

Prepare correct Receipts & Payments Account and Income & Expenditure Account.

### Question 15 (ICAI Study Material)

Pg no.\_\_\_\_

The following was the Receipts and Payments Account of Exe Club for the year ended March 31, 2023 (All the figures in thousands)

|                                       |       | , ,   |       |
|---------------------------------------|-------|---|-------|
| Receipts                              | ₹     | Payments                                    | ₹     |
| Cash in hand                          | 100   | Groundsman's Fee                            | 750   |
| Balance at Bank as per Pass Book:     |       | Moving Machine                              | 1,500 |
| Deposit Account                       | 2,230 | Rent of Ground                              | 250   |
| Current Account                       | 600   | Cost of Teas                                | 250   |
| Bank Interest                         | 30    | Fares                                       | 400   |
| Donations and Subscriptions           | 2,600 | Printing & Office Expenses                  | 280   |
| Receipts from teas                    | 300   | Repairs to Equipment                        | 500   |
| Contribution to fares                 | 100   | Honoraria to Secretary/Treasurer of 2021-22 | 400   |
| Sale of Equipment                     | 80    | Balance at Bank as per Pass Book            |       |
| Net proceeds of Variety Entertainment | 780   | Deposit Account                             | 3,090 |
| Donation for forth coming             | 1,000 | Current Account                             | 150   |
| Tournament                            |       | Cook in hond                                | 250   |
|                                       |       | Cash in hand                                | 250   |
|                                       | 7,820 |   | 7,820 |

You are given the following additional information:

|   | April 1, 2022 | March 31, 2023 |
|---|---------------|----------------|
| Subscription due                              | 150           | 100            |
| Amount due for printing etc.                  | 100           | 80             |
| Cheques unpresented being payment for repairs | 300           | 260            |
| Estimated value of machinery and equipment    | 800           | 1,750          |
| Interest not yet entered in the Pass book     |               | 20             |
| Bonus to Groundsman outstanding               |               | 300            |

For the year ended March 31, 2023, the honoraria to the Secretary and Treasurer are to be increased by a total of  $\stackrel{?}{\stackrel{?}{\stackrel{}{\stackrel{}}{\stackrel{}}{\stackrel{}}}}$  200. Prepare the Income and Expenditure Account and Balance Sheet for period ending 31st March, 2023.

### Question 16 (ICAI Study Material)

Pg no.\_\_\_\_

From the following balances and particulars of Republic College prepare Income & Expenditure Account for the year ended March, 2023 and a Balance Sheet as on the date:

|                                     | Dr. | Cr.       |
|-------------------------------------|-----|-----------|
| Seminars & Conference Receipts      |     | 4,80,000  |
| Consultancy Receipts                |     | 1,28,000  |
| Security Deposit-Students           |     | 1,50,000  |
| Capital fund                        |     | 16,06,000 |
| Research Fund                       |     | 8,00,000  |
| Building Fund                       |     | 25,00,000 |
| Provident Fund                      |     | 5,10,000  |
| Tuition Fee received                |     | 8,00,000  |
| Government Grants                   |     | 5,00,000  |
| Donations                           |     | 50,000    |
| Interest & Dividends on Investments |     | 1,85,000  |
| Hostel Room Rent                    |     | 1,75,000  |

| Mess Receipts (Net)         2,00,000           College Stores-Sales         7,50,000           Outstanding expenses         2,25,000           Stock of-stores and Supplies         8,00,000           Purchases-Stores & Supplies         8,00,000           Salaries-Teaching         8,50,000           -Research         1,20,000           Scholarships         80,000           Students Welfare expenses         38,000           Repairs & Maintenance         1,12,000           Games & Sports Expenses         50,000           Misc. Expenses         50,000           Research Fund Investments         18,50,000           Other Investments         18,50,000           Provident Fund Investment         5,10,000           Seminar & Conference Expenses         4,50,000           Consultancy Expenses         28,000           Land         1,00,000           Plant and Machinery         8,50,000           Furniture and Fittings         6,00,000           Motor Vehicle         1,80,000           Provision for Depreciation         4,80,000           Building         4,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000 <th></th> <th>ı</th> <th></th> |                               | ı           |             |
|--|-------------------------------|-------------|-------------|
| Outstanding expenses         2,25,000           Stock of-stores and Supplies         3,00,000           Purchases-Stores & Supplies         8,00,000           Salaries-Teaching         8,50,000           -Research         1,20,000           Scholarships         80,000           Students Welfare expenses         38,000           Repairs & Maintenance         1,12,000           Games & Sports Expenses         50,000           Misc. Expenses         65,000           Research Fund Investments         8,00,000           Other Investments         18,50,000           Provident Fund Investment         5,10,000           Seminar & Conference Expenses         4,50,000           Consultancy Expenses         28,000           Land         1,00,000           Building         16,00,000           Plant and Machinery         8,50,000           Furniture and Fittings         6,00,000           Motor Vehicle         1,80,000           Provision for Depreciation         4,80,000           Building         4,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000   | Mess Receipts (Net)           |             | 2,00,000    |
| Stock of-stores and Supplies         3,00,000           Purchases-Stores & Supplies         8,00,000           Salaries-Teaching         8,50,000           -Research         1,20,000           Scholarships         80,000           Students Welfare expenses         38,000           Repairs & Maintenance         1,12,000           Games & Sports Expenses         50,000           Misc. Expenses         65,000           Research Fund Investments         8,00,000           Other Investments         18,50,000           Provident Fund Investment         5,10,000           Seminar & Conference Expenses         4,50,000           Consultancy Expenses         28,000           Land         1,00,000           Building         16,00,000           Plant and Machinery         8,50,000           Furniture and Fittings         6,00,000           Motor Vehicle         1,80,000           Provision for Depreciation         4,80,000           Building         4,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000   | College Stores-Sales          |             | 7,50,000    |
| Purchases-Stores & Supplies         8,00,000           Salaries-Teaching         8,50,000           -Research         1,20,000           Scholarships         80,000           Students Welfare expenses         38,000           Repairs & Maintenance         1,12,000           Games & Sports Expenses         50,000           Misc. Expenses         65,000           Research Fund Investments         8,00,000           Other Investments         18,50,000           Provident Fund Investment         5,10,000           Seminar & Conference Expenses         4,50,000           Consultancy Expenses         28,000           Land         1,00,000           Building         16,00,000           Flant and Machinery         8,50,000           Furniture and Fittings         6,00,000           Motor Vehicle         1,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000           Cash at Bank         6,42,000           Library         3,60,000  | Outstanding expenses          |             | 2,25,000    |
| Salaries-Teaching       8,50,000         -Research       1,20,000         Scholarships       80,000         Students Welfare expenses       38,000         Repairs & Maintenance       1,12,000         Games & Sports Expenses       50,000         Misc. Expenses       65,000         Research Fund Investments       8,00,000         Other Investments       18,50,000         Provident Fund Investment       5,10,000         Seminar & Conference Expenses       4,50,000         Consultancy Expenses       28,000         Land       1,00,000         Building       16,00,000         Plant and Machinery       8,50,000         Furniture and Fittings       6,00,000         Motor Vehicle       1,80,000         Provision for Depreciation       4,80,000         Building       4,80,000         Plant & Equipment       5,10,000         Furniture & Fittings       3,36,000         Cash at Bank       6,42,000         Library       3,60,000   | Stock of-stores and Supplies  | 3,00,000    |             |
| -Research         1,20,000           Scholarships         80,000           Students Welfare expenses         38,000           Repairs & Maintenance         1,12,000           Games & Sports Expenses         50,000           Misc. Expenses         65,000           Research Fund Investments         8,00,000           Other Investments         18,50,000           Provident Fund Investment         5,10,000           Seminar & Conference Expenses         4,50,000           Consultancy Expenses         28,000           Land         1,00,000           Building         16,00,000           Furniture and Fittings         6,00,000           Motor Vehicle         1,80,000           Provision for Depreciation         4,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000           Cash at Bank         6,42,000           Library         3,60,000   | Purchases-Stores & Supplies   | 8,00,000    |             |
| Scholarships       80,000         Students Welfare expenses       38,000         Repairs & Maintenance       1,12,000         Games & Sports Expenses       50,000         Misc. Expenses       65,000         Research Fund Investments       8,00,000         Other Investments       18,50,000         Provident Fund Investment       5,10,000         Seminar & Conference Expenses       4,50,000         Consultancy Expenses       28,000         Land       1,00,000         Building       16,00,000         Furniture and Machinery       8,50,000         Furniture and Fittings       6,00,000         Motor Vehicle       1,80,000         Provision for Depreciation       4,80,000         Building       4,80,000         Plant & Equipment       5,10,000         Furniture & Fittings       3,36,000         Cash at Bank       6,42,000         Library       3,60,000   | Salaries-Teaching             | 8,50,000    |             |
| Students Welfare expenses         38,000           Repairs & Maintenance         1,12,000           Games & Sports Expenses         50,000           Misc. Expenses         65,000           Research Fund Investments         18,50,000           Other Investments         18,50,000           Provident Fund Investment         5,10,000           Seminar & Conference Expenses         4,50,000           Consultancy Expenses         28,000           Land         1,00,000           Building         16,00,000           Furniture and Fittings         6,00,000           Motor Vehicle         1,80,000           Provision for Depreciation         4,80,000           Building         4,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000           Cash at Bank         6,42,000           Library         3,60,000   | -Research                     | 1,20,000    |             |
| Repairs & Maintenance       1,12,000         Games & Sports Expenses       50,000         Misc. Expenses       65,000         Research Fund Investments       8,00,000         Other Investments       18,50,000         Provident Fund Investment       5,10,000         Seminar & Conference Expenses       4,50,000         Consultancy Expenses       28,000         Land       1,00,000         Building       16,00,000         Furniture and Fittings       6,00,000         Motor Vehicle       1,80,000         Provision for Depreciation       4,80,000         Building       4,80,000         Plant & Equipment       5,10,000         Furniture & Fittings       3,36,000         Cash at Bank       6,42,000         Library       3,60,000   | Scholarships                  | 80,000      |             |
| Games & Sports Expenses         50,000           Misc. Expenses         65,000           Research Fund Investments         8,00,000           Other Investments         18,50,000           Provident Fund Investment         5,10,000           Seminar & Conference Expenses         4,50,000           Consultancy Expenses         28,000           Land         1,00,000           Building         16,00,000           Plant and Machinery         8,50,000           Furniture and Fittings         6,00,000           Motor Vehicle         1,80,000           Provision for Depreciation         4,80,000           Building         4,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000           Cash at Bank         6,42,000           Library         3,60,000   | Students Welfare expenses     | 38,000      |             |
| Misc. Expenses         65,000           Research Fund Investments         8,00,000           Other Investments         18,50,000           Provident Fund Investment         5,10,000           Seminar & Conference Expenses         4,50,000           Consultancy Expenses         28,000           Land         1,00,000           Building         16,00,000           Plant and Machinery         8,50,000           Furniture and Fittings         6,00,000           Motor Vehicle         1,80,000           Provision for Depreciation         4,80,000           Building         4,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000           Cash at Bank         6,42,000           Library         3,60,000  | Repairs & Maintenance         | 1,12,000    |             |
| Research Fund Investments         8,00,000           Other Investments         18,50,000           Provident Fund Investment         5,10,000           Seminar & Conference Expenses         4,50,000           Consultancy Expenses         28,000           Land         1,00,000           Building         16,00,000           Plant and Machinery         8,50,000           Furniture and Fittings         6,00,000           Motor Vehicle         1,80,000           Provision for Depreciation         4,80,000           Building         4,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000           Cash at Bank         6,42,000           Library         3,60,000  | Games & Sports Expenses       | 50,000      |             |
| Other Investments         18,50,000           Provident Fund Investment         5,10,000           Seminar & Conference Expenses         4,50,000           Consultancy Expenses         28,000           Land         1,00,000           Building         16,00,000           Plant and Machinery         8,50,000           Furniture and Fittings         6,00,000           Motor Vehicle         1,80,000           Provision for Depreciation         4,80,000           Building         4,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000           Cash at Bank         6,42,000           Library         3,60,000   | Misc. Expenses                | 65,000      |             |
| Provident Fund Investment         5,10,000           Seminar & Conference Expenses         4,50,000           Consultancy Expenses         28,000           Land         1,00,000           Building         16,00,000           Plant and Machinery         8,50,000           Furniture and Fittings         6,00,000           Motor Vehicle         1,80,000           Provision for Depreciation         4,80,000           Building         4,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000           Cash at Bank         6,42,000           Library         3,60,000   | Research Fund Investments     | 8,00,000    |             |
| Seminar & Conference Expenses         4,50,000           Consultancy Expenses         28,000           Land         1,00,000           Building         16,00,000           Plant and Machinery         8,50,000           Furniture and Fittings         6,00,000           Motor Vehicle         1,80,000           Provision for Depreciation         4,80,000           Building         4,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000           Cash at Bank         6,42,000           Library         3,60,000  | Other Investments             | 18,50,000   |             |
| Consultancy Expenses       28,000         Land       1,00,000         Building       16,00,000         Plant and Machinery       8,50,000         Furniture and Fittings       6,00,000         Motor Vehicle       1,80,000         Provision for Depreciation       4,80,000         Plant & Equipment       5,10,000         Furniture & Fittings       3,36,000         Cash at Bank       6,42,000         Library       3,60,000   | Provident Fund Investment     | 5,10,000    |             |
| Consultancy Expenses       28,000         Land       1,00,000         Building       16,00,000         Plant and Machinery       8,50,000         Furniture and Fittings       6,00,000         Motor Vehicle       1,80,000         Provision for Depreciation       4,80,000         Plant & Equipment       5,10,000         Furniture & Fittings       3,36,000         Cash at Bank       6,42,000         Library       3,60,000   | Seminar & Conference Expenses | 4,50,000    |             |
| Building       16,00,000         Plant and Machinery       8,50,000         Furniture and Fittings       6,00,000         Motor Vehicle       1,80,000         Provision for Depreciation       4,80,000         Building       4,80,000         Plant & Equipment       5,10,000         Furniture & Fittings       3,36,000         Cash at Bank       6,42,000         Library       3,60,000   |                               | 28,000      |             |
| Plant and Machinery       8,50,000         Furniture and Fittings       6,00,000         Motor Vehicle       1,80,000         Provision for Depreciation       4,80,000         Plant & Equipment       5,10,000         Furniture & Fittings       3,36,000         Cash at Bank       6,42,000         Library       3,60,000  | Land                          | 1,00,000    |             |
| Furniture and Fittings       6,00,000         Motor Vehicle       1,80,000         Provision for Depreciation       4,80,000         Building       4,80,000         Plant & Equipment       5,10,000         Furniture & Fittings       3,36,000         Cash at Bank       6,42,000         Library       3,60,000   | Building                      | 16,00,000   |             |
| Motor Vehicle         1,80,000           Provision for Depreciation         4,80,000           Building         4,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000           Cash at Bank         6,42,000           Library         3,60,000   | Plant and Machinery           | 8,50,000    |             |
| Provision for Depreciation         4,80,000           Building         4,80,000           Plant & Equipment         5,10,000           Furniture & Fittings         3,36,000           Cash at Bank         6,42,000           Library         3,60,000  | Furniture and Fittings        | 6,00,000    |             |
| Building       4,80,000         Plant & Equipment       5,10,000         Furniture & Fittings       3,36,000         Cash at Bank       6,42,000         Library       3,60,000  | Motor Vehicle                 | 1,80,000    |             |
| Building       4,80,000         Plant & Equipment       5,10,000         Furniture & Fittings       3,36,000         Cash at Bank       6,42,000         Library       3,60,000  | Provision for Depreciation    |             |             |
| Furniture & Fittings       3,36,000         Cash at Bank       6,42,000         Library       3,60,000   |                               |             | 4,80,000    |
| Cash at Bank       6,42,000         Library       3,60,000   | Plant & Equipment             |             | 5,10,000    |
| Library 3,60,000   | Furniture & Fittings          |             | 3,36,000    |
| Library 3,60,000   | Cash at Bank                  | 6,42,000    |             |
| 1,03,85,000 1,03,85,000  | Library                       |             |             |
|  |                               | 1,03,85,000 | 1,03,85,000 |

Adjustments:

| , .u.ju.o |   |          |
|-----------|---|----------|
| (i)       | Materials & Supplies consumed (From College Stores)                     |          |
|           | Teaching  | 50,000   |
|           | Research  | 1,50,000 |
|           | Students Welfare  | 75,000   |
|           | Games or Sports   | 25,000   |
| (ii)      | Tuition fee receivable from Government for backward class Scholars      | 80,000   |
| (iii)     | Stores selling prices are fixed to give a net profit of 10% on selling  |          |
|           | price   |          |
| (iv)      | Depreciation is provided on straight line basis at the following rates: |          |
|           | a. Building   | 5%       |
|           | b. Plant & Equipment  | 10%      |
|           | c. Furniture & Fixtures   | 10%      |
|           | d. Motor Vehicle  | 20%      |

### **Question 17** (ICAI Study Material)

- Pg no.\_\_\_\_

The following is the Receipts and Payments Account of Lion Club for the year ended 31st March, 2023.

Receipts and Payments Account

| Receipts              | ₹         | Payments                | ₹         |
|-----------------------|-----------|-------------------------|-----------|
| Opening balance       |           | Salaries                | 1,20,000  |
| Cash                  | 10,000    | Creditors               | 15,20,000 |
| Bank                  | 3,850     | Printing and stationary | 70,000    |
| Subscription received | 2,02,750  | Postage                 | 40,000    |
| Entrance donation     | 1,00,000  | Telephones and telex    | 52,000    |
| Interest received     | 58,000    | Repairs and maintenance | 48,000    |
| Sale of assets        | 8,000     | Glass and table linen   | 12,000    |
| Miscellaneous income  | 9,000     | Crockery and cutlery    | 14,000    |
| Receipts at           |           | Garden upkeep           | 8,000     |
| Coffee room           | 10,70,000 | Membership fees         | 4,000     |
| Wines and spirits     | 5,10,000  | Insurance               | 5,000     |
| Swimming pool         | 80,000    | Electricity             | 28,000    |
| Tennis court          | 1,02,000  | Closing balance         |           |
|                       |           | Cash                    | 8,000     |
|                       |           | Bank                    | 2,24,600  |
|                       | 21,53,600 |                         | 21,53,600 |

### The assets and liabilities as on 1.4.2022 were as follows:

| 400010 4114 1145111100 40 011 11 112022 11010 40 101101101 |          |
|--|----------|
| Fixed assets (net)   | 5,00,000 |
| Stock  | 3,80,000 |
| Investment in 12% Government securities                    | 5,00,000 |
| Outstanding subscription                                   | 12,000   |
| Prepaid insurance  | 1,000    |
| Sundry creditors   | 1,12,000 |
| Subscription received in advance                           | 15,000   |
| Entrance donation received pending membership              | 1,00,000 |
| Gratuity fund  | 1,50,000 |

The following adjustments are to be made while drawing up the accounts:

- a) Subscription received in advance as on 31st March, 2023 was ₹ 18,000.
- b) Outstanding subscription as on 31st March, 2023 was ₹ 7,000.
- c) Outstanding expenses are salaries ₹ 8,000 and electricity ₹ 15,000.
- d) 50% of the entrance donation was to be capitalized. There was no pending membership as on 31st March, 2023.
- e) The cost of assets sold net as on 1.4.2022 was ₹ 10,000.
- f) Depreciation is to be provided at the rate of 10% on assets.
- g) A sum of ₹ 20,000 received in October 2022 as entrance donation from an applicant was to be refunded as he has not fulfilled the requisite membership qualifications. The refund was made on 3.6.2023.
- h) Purchases made during the year amounted ₹ 15,00,000.
- i) The value of closing stock was ₹ 2,10,000.
- j) The club as a matter of policy, charges off to income and expenditure account all purchases made on account of crockery, cutlery, glass and linen in the year of purchase You are required to prepare an Income and Expenditure Account for the year ended 31st March, 2023 and the Balance Sheet as on 31st March, 2023 along with necessary workings.

### **PRACTICE QUESTIONS**

### **MULTIPLE CHOICE QUESTIONS**

- 1. Scholarship granted to students out of specific funds provided by Government will be debited to
  - a) Income and Expenditure Account.
  - b) Receipts and payments Account.
  - c) Funds granted for Scholarship Account.
- 2. In case of NPO, excess of total assets over liabilities is known as
  - a) Profits.
  - b) Surplus.
  - c) Capital Fund.
- 3. General donations and legacies are credited to
  - a) Receipts and Payments Account.
  - b) Income and Expenditure Account.
  - c) Capital Fund.
- 4. Interest on prize funds is
  - a) Credited to Income and Expenditure Account.
  - b) Credited to Receipts and Payments Account.
  - c) Added to prize fund.
- 5. Special aids are
  - a) Treated as capital receipts.
  - b) Treated as revenue receipts.
  - c) Both (a) and (b).
- 6. If there exist a specific sports fund, the expenses incurred in relation to sports activities will be taken to
  - a) Income and Expenditure Account
  - b) Receipt and Payment Account
  - c) Sports fund

ANSWERS MCQs

1. (c) 2. (c) 3. (b) 4. (c) 5. (c) 6. (c)

### TRUE / FALSE

State with reasons, whether the following statements are true or false:

- The Receipts and payment account for a non-profit organization follows the accrual concept of accounting.
- 2) Both the revenue and capital nature transactions are recorded in the Income and expenditure account.
- 3) Sale of grass by a sports club is to be treated as sale of an asset.
- 4) Subscriptions outstanding for the current year are disclosed under the Fixed assets side of the Balance sheet.

- 5) Receipts & payments account gives the details about the expenses outstanding for year.
- 6) Adjustments in the form of additional information shall be adjusted in the final accounts of an Nonprofit organisation only in one place.
- 7) Tournament expenses incurred are more than the Tournament fund, then the excess to be shown as an asset in the closing Balance sheet.
- 8) For Non-profit organisation, Excess of income over expenditure in the Income and Expenditure account is termed as profit.
- 9) Surplus of non-profit organizations is distributed among its members.
- 10) Tournament fund, building fund, library fund is based on the fund based accounting.
- 11) Subscription fees refers to the one-time fees paid by the memberships to get admission to the benefits of the club.
- 12) Token payment made to a person, who voluntarily undertakes a service which would normally be paid in case of profitable organization is termed as Honorarium.
- 13) An Insurance company is an example of non-profit organization.
- 14) Part amount of entrance fees which is to be capitalized shall be disclosed in the income and expenditure account.
- 15) Both the income and expenditure of the current and the previous year are recorded in the Income and Expenditure account.
- 16) Amount received as donation by Non-profit organisation under the will of a deceased person is termed as legacy.
- 17) Where a Non-profit organisation has a separate trading activity, the profit/loss from the trading account shall be transferred to Income and Expenditure Account at the time of consolidation.
- 18) Not for profit concerns concentrate their efforts to maximize the profit earning avenues.
- 19) All the receipts are of revenue nature in case of Non-profit organisation.
- 20) There is opening balance of Income and expenditure account.
- 21) Receipts & Payments Account is a summary of all capital receipts & payments
- 22) If there appears a sports fund, the expenses incurred on sports activities will be taken to income & expenditure account
- 23) Receipts & Payments Account highlights total income and expenditure
- 24) Only revenue items are disclosed in Income & Expenditure Account
- 25) Net income in case of persons practicing vocation is determined by preparing profit and loss account.
- 26) In case a Sports Fund is kept, expenses on account of sports events should be charged to Sports Fund.
- 27) Laboratory & library Deposits taken from the students in case of an Educational Institution are shown on the liabilities side of the Balance Sheet.
- 28) Fees received for Life Membership is a revenue receipt as it is of recurring nature. (Nov 2018)
- 29) Subscriptions received for the current year shall be shown in the balance sheet as a current asset.
- 30) In Not for Profit (NPO) organizations, the excess of total assets over total outside liabilities is known as Capital Fund.
- 31) Both revenue and capital nature transactions are recorded in the Receipts and Payments Account. (Dec 2022)

#### Solution

1) False: It depicts the cash system of accounting rather than the accrual system, as the cash receipts and payments pertaining to any year are entered in the Receipts and

- payments account. The principle of accrual is not followed with regard to the receipts and payments account of a non-profit organization.
- 2) False: The income and expenditure account records only the revenue income and expenditure. The capital transactions are being recorded in the Balance sheet.
- 3) False: The grass for a sports club is not a capital item, hence the sale of such grass shall be treated as a revenue receipt.
- 4) False: They are disclosed under the current assets of the Balance sheet as they will be received within the next year and not to be treated as non-current assets.
- 5) False: Receipts and payments account gives information about the expenses paid in cash for the current year, previous or the next year. It is only from the additional information we identify the outstanding expenses.
- 6) False: Additional information means that information which has been identified just before the preparation of the final accounts. As NPO follows the double entry system of book keeping, there shall be 2 effects for each of the additional information.
- 7) False: The excess of expenditure over the tournament fund shall be debited to the income and expenditure account and not taken to the closing balance sheet.
- 8) False: The excess of the income over the expenditure is called as Surplus and not profit for an Nonprofit organisation.
- 9) False: The Non-profit organisation credits the surplus earned in a year to the general/capital fund maintained by it.
- 10) True: It is Fund based accounting that records the fund balances in the balance sheet.
- 11) False: Subscription is regular fees paid by the members to keep the membership alive.
- 12) True: Honorarium refers to the nominal amount paid for the services with a non-commercial intent.
- 13) False: Insurance Company has a profit motive, hence it is not a non-profit organization.
- 14) False: It shall be shown in the Balance sheet- where it is to be capitalized.
- 15) False: It is only the current year income and expenditure which is recorded in the Income and Expenditure account as per the accrual concept.
- 16) True: While on the death bed, if there is any will written that the assets of a person shall be donated to any NPO- then such a donation to the NPO, is termed as LEGACY.
- 17) True: Where in case of the trading activities, the profit /loss from such activity to be transferred to the Income and expenditure account in case of consolidated accounts.
- 18) False: The Non-profit organisation has its very existence to the main base line of serving the members and the society. Profit earning shall never be its motive.
- 19) False: Receipts can be both of revenue as well as capital nature. Receipts of both the nature are recorded in the receipts and payments account.
- 20) False: It represents a nominal account and is prepared in accordance with the accrual concept, hence there can be no opening balances.
- 21) False- Receipts & Payments Account is a summary of all the cash or bank receipts & payments of both whether of capital or revenue nature.
- 22) False- Such expenses should be deducted from the sports fund and will not be taken to income & expenditure account
- 23) False- Receipts and payments account is a classified summary of cash receipts and payments over a certain period together with cash and bank balances at the beginning and close of the period.
- 24) True- Only revenue items are disclosed in Income & Expenditure Account
- 25) False: Net income is determined by preparing income and expenditure in case of persons practicing vocation.

- 26) True: Institutions sometimes keep special funds for some special purposes. In such a case the income related to such funds should be added to these funds and expenses should be deducted from such funds.
- 27) True: Because the laboratory and library deposits are of the nature of security deposits to be refunded to the students on their leaving the College or University.
- 28) False: Fees received for life membership is a capital receipt as it is of non-recurring nature. It is directly added to capital fund or general fund.
- 29) False: Current year subscription shall be shown in the credit side of the income & expenditure account and not in the balance sheet as it is not a capital item.
- 30) True: The capital fund represents the amount contributed by members through legacies, special donations entrance fee and accumulated surplus over the years
- 31) True: All the receipts and payments whether of revenue or capital nature are included in Receipt and Payment account.

## DISTINCTION BETWEEN RECEIPTS & PAYMENT ACCOUNT AND INCOME & EXPENDITURE ACCOUNT

Not for profit organizations such as public hospitals, public educational institutions, clubs, Temples, churches etc., conventionally prepare Receipt and Payment Account and Income and Expenditure Account to show periodic performance for a particular accounting period.

The distinguishing features of both the accounts can be summarized as:

### **Receipt and Payment Account**

- > It is an elementary form of account consisting of a classified summary of cash receipts and payments over a certain period together with cash balances at the beginning and close of the period.
- > The receipts are entered on the left hand side and payments on the right hand side i.e. same sides as those on which they appear in cash book.
- > All the receipts and payments whether of revenue or capital nature are included in this account.
- The balance of the account at the end of a period represents the difference between the amount of cash received and paid up.
- It is always in debit since it is made up of cash in hand and at bank.

### **Income and Expenditure Account**

- It resembles a Profit and Loss Account and serves the same function in respect of a non-profit making concern as the last mentioned account does for a firm, carrying on business or trade.
- > Income and Expenditure Account is drawn up in the same form as the Profit and Loss Account.
- Expenditure of revenue nature is shown on the debit side, income and gains of revenue nature are shown on the credit side.
- Income and Expenditure Account contains all the items of income and expenditure relevant to the period of account, whether received or paid out as well as that which have fallen due for recovery or payment. Capital Receipts, prepayments of income and capital expenditures, prepaid expenses are excluded.
- It does not start with any opening balance. The closing balance represents the amount by which the income exceeds the expenditure only or vice versa.

### **HOMEWORK QUESTIONS**

#### Question 1 (ICAI Study Material)

Pg no.

During 2023, subscription received in cash is  $\stackrel{?}{_{\sim}}$  42,000. It includes  $\stackrel{?}{_{\sim}}$  1,600 for 2022 and  $\stackrel{?}{_{\sim}}$  600 for 2024. Also  $\stackrel{?}{_{\sim}}$  3,000 has still to be received for 2023. Calculate the amount to be credited to Income and Expenditure Account in respect of subscription.

### Question 2 (ICAI Study Material)

Pg no.

During the year ended 31st March, 2023, the subscriptions received by the Jaipur Literary Society were  $\stackrel{?}{_{\sim}}$  4,50,000. These subscriptions include  $\stackrel{?}{_{\sim}}$  20,000 received for the year ended 31st March, 2022. On 31st March, 2023, subscriptions due but not received were  $\stackrel{?}{_{\sim}}$  15,000. Advance subscription received for the year ending 31st March 2023 but pertaining to year 2024 amounted to  $\stackrel{?}{_{\sim}}$  26,000. The Subscriptions received in advance for the year ending 31st March, 2022 includes  $\stackrel{?}{_{\sim}}$  18,000 pertaining to year 2022-23.

Show the subscription account in book of the society?

### **Question 3** (ICAI Study Material)

Pg no.

From the following information, calculate amount of subscriptions outstanding for the year ended 31st March, 2023

A club has 350 members each paying an annual subscription of  $\stackrel{?}{\underset{?}{?}}$  1,050. The Receipts and Payments Account for the year showed a sum of  $\stackrel{?}{\underset{?}{?}}$  4,10,000 received as subscriptions.

The following additional information is provided:

Subscriptions Outstanding on 31st March, 2022 – ₹ 45,000

Subscriptions Received in Advance on 31st March, 2023 – ₹ 62,000

Subscriptions Received in Advance on 31st March, 2022 - ₹ 30,000

### **Question 4**

Pg no.

Omshanti Club has 500 members with annual fee of  $\mathbb{T}$  1,000 per member. At the end of the accounting year, accountant noticed that 40 members have not paid annual fee and 70 members had paid fee in advance. Help the accountant to compute cash receipts of annual fee for the year.

### **Question 5** (ICAI Study Material)

Pg no.\_\_\_

During the year ended 31st March, 2023, Sachin Cricket Club received subscriptions as follows

| For year ending 31st March, 2022 | 12,000   |
|----------------------------------|----------|
| For year ending 31st March, 2023 | 6,15,000 |
| For year ending 31st March, 2024 | 18,000   |
| Total                            | 6,45,000 |

There are 500 members and annual subscription is ₹ 1,500 per member. On 31st March, 2023, a sum of ₹ 15,000 was still in arrears for subscriptions for the year ended 31st March, 2022. Ascertain the amount of subscriptions that will appear on the credit side of Income and Expenditure Account for the year ended 31st March, 2023. Also show how the items would appear in the Balance Sheet as on 31st March, 2022 and the Balance Sheet as on 31st March, 2023

### **Question 6**

Pa no.

From the following extract of Receipts and Payments Account and the additional information, you are required to calculate the Income from Subscription for the year ending March 31, 2023 and show them in the Income & Expenditure Account, and the Balance Sheet of a Club An extract of Receipts and Payments Account for the year ended 31st March, 2023

| Receipts        |        | ₹      | Payments | ₹ |
|-----------------|--------|--------|----------|---|
| To Subscription |        |        |          |   |
| 2021-22         | 4,000  |        |          |   |
| 2022-23         | 20,000 |        |          |   |
| 2023-24         | 5,000  | 29,000 |          |   |

#### Information:

| Subscription outstanding on 31.03.2022                     | 5,000 |
|--|-------|
| Subscription outstanding on 31.03.2023                     | 4,000 |
| Subscription received in advance on 31.03.2022 for 2022-23 | 5,000 |

### Question 7 (ICAI Study Material)

Pg no.\_\_\_\_

Suppose salaries paid during 2022-23 were ₹ 23,000. The following further information is available:

| Salaries unpaid on 31st March 2022  | 1,400 |
|-------------------------------------|-------|
| Salaries prepaid on 31st March 2022 | 400   |
| Salaries unpaid on 31st March 2023  | 1,800 |
| Salaries prepaid on 31st March 2023 | 600   |

Calculate the amount to be debited to Income and expenditure account in respect of salaries and also show necessary ledger accounts. (In other words, how will you disclose in financial statements of NPO?)

### Question 8 (ICAI Study Material) —

Pg no.\_\_\_\_

From the following information of a club show the amounts of match expenses and match fund in the appropriate Financial Statements of the club for the year ended on 31st March, 2023:

| Details   | Amount   |
|---|----------|
| Match expenses paid during the year ended 31st March 2023     | 1,10,000 |
| Match fund as on 01.04.2022                                   | 30,000   |
| Donations for Match fund (received during the year)           | 55,000   |
| Proceeds from the sale of the match tickets (during the year) | 20,000   |

### Question 9 (ICAI Study Material) -

Pg no.\_\_\_\_

Following is the Receipts and Payments Account of New bird Forty Club for the year ended 31st March, 2023:

Receipts & Payments Account for the year ending on 31st March, 2023

| Receipts         | ₹        | Payments                   | ₹        |
|------------------|----------|----------------------------|----------|
| To Balance b/d   | 2,50,000 | By Salaries & Wages        | 1,65,000 |
| To Subscription  |          | By Office Expenses         | 35,000   |
| 2021-2022        | 65,000   | By Sports Equipment        | 3,42,000 |
| 2022-2023        | 3,55,000 | By Telephone charges       | 28,000   |
| To Donations     | 55,000   | By Electricity charges     | 32,000   |
| To Entrance Fees | 85,000   | By Travelling & conveyance | 65,000   |
|                  |          | By Balance c/d             | 1,43,000 |
|                  | 8,10,000 |                            | 8,10,000 |

### Additional information:

- (a) Outstanding Subscriptions for the year ended 31st March, 2023 55,000.
- (b) Outstanding Salaries & Wages for the year ended on 31st March 2023 40,000
- (c) Depreciate Sports Equipments by 25% for the year ended on 31st March 2023.

#### **CA NITIN GOEL**

(d) Capitalize 50% of the entrance fees

Prepare Income and Expenditure Account of the club from the above particulars for the year ended on 31st March 2023.

### Question 10 (ICAI Study Material)

Pg no.\_\_\_\_

The Sportwriters Club gives the following Receipts & Payments Account for year ended March 31, 2023:

| Receipts                     | ₹      | Payments                  | ₹      |
|------------------------------|--------|---------------------------|--------|
| To Balance b/d               | 4,820  | By Salaries               | 12,000 |
| To Subscriptions             | 28,600 | By Rent and electricity   | 7,220  |
| To Miscellaneous income      | 700    | By Library books          | 1,000  |
| To Interest on Fixed deposit | 2,000  | By Magazines & newspapers | 2,172  |
|                              |        | By Sundry expenses        | 10,278 |
|                              |        | By Sports equipments      | 1,000  |
|                              |        | By Balance c/d            | 2,450  |
|                              | 36,120 |                           | 36,120 |

Figures of other assets and liabilities are furnished as follows:

|  | 31st March, 2022 | 31st March, 2023 |
|--|------------------|------------------|
| Salaries outstanding                     | 710              | 170              |
| Outstanding rent & electricity           | 864              | 973              |
| Outstanding for magazines and newspapers | 226              | 340              |
| Fixed Deposit (10%) with bank            | 20,000           | 20,000           |
| Interest accrued thereon                 | 500              | 500              |
| Subscription receivable                  | 1,263            | 1,575            |
| Prepaid expenses                         | 417              | 620              |
| Furniture                                | 9,600            |                  |
| Sports equipments                        | 7,200            |                  |
| Library books                            | 5,000            |                  |

The closing values of furniture and sports equipments are to be determined after charging depreciation at 10% and 20% p.a. respectively inclusive of the additions, if any, during the year. The Club's library books are revalued at the end of every year and the value at the end of March 31, 2023 was ₹ 5,250. From the above information you are required to prepare:

- (a) The Club's Balance Sheet as at March 31, 2022;
- (b) The Club's Income and Expenditure Account for the year ended March 31, 2023.
- (c) The Club's Closing Balance Sheet as at March 31, 2023.

#### Question 11

Pg no.

The following is the Receipt and Payment Account of Park View Club in respect of the year ended 31st March, 2023.

| Receipts                   | ₹        | Payments              | ₹        |
|----------------------------|----------|-----------------------|----------|
| To Balance b/d             | 1,02,500 | By Salaries           | 2,08,000 |
| To Subscriptions           |          | By Stationery         | 40,000   |
| 2021-22 4,500              |          | By Rent               | 60,000   |
| 2022-23 2,11,000           |          | By Telephone expenses | 10,000   |
| 2023-24 <u>7,500</u>       | 2,23,000 | By Investment         | 1,25,000 |
| To Profit on sports meet   | 1,55,000 | By Sundry expenses    | 92,500   |
| To Income from investments | 1,00,000 | By Balance c/d        | 45,000   |
|                            | 5,80,500 |                       | 5,80,500 |

#### Additional information:

- 1) There are 450 members each paying an annual subscription of ₹ 500. On 1st April, 2022 outstanding subscription was ₹ 5,000.
- 2) There was an outstanding telephone bill for ₹ 3,500 on 31st March, 2023.
- 3) Outstanding sundry expenses as on 31st March, 2022 totalled ₹ 7,000.
- 4) Stock of stationery: On 31st March, 2022 ₹ 5,000 On 31st March, 2023 ₹ 9,000
- 5) On 31st Mar, 2022 building stood in the books at ₹ 10,00,000 & was subject to depreciation@5% p.a
- 6) Investment on 31st March, 2022 stood at ₹ 20,00,000.
- 7) On 31st March, 2023, income accrued on investments purchased during year amounted to ₹ 3.750.

Prepare Income & Expenditure A/c for the year ended 31st March, 2023 & Balance Sheet as at that date.

### Question 12 (CA Foundation July 2021) (10 Marks) -

- Pg no.\_\_\_\_

Summary of receipts & payments of AMA Society for year ended 31st March 2023 are as follows:

| Receipts                          | ₹        | Payments                    | ₹        |
|-----------------------------------|----------|-----------------------------|----------|
| Subscription Received             | 5,00,000 | Payment for Medicine Supply | 3,00,000 |
| Donation Raised for meeting       | 1,50,000 | Honorarium to Doctors       | 1,00,000 |
| revenue expenditure               |          |                             |          |
| Interest on Investments @ 9% p.a. | 90,000   | Salaries                    | 2,80,000 |
| Charity Show Collection           | 1,25,000 | Sundry Expenses             | 10,000   |
|                                   |          | Equipment Purchase          | 1,50,000 |
|                                   |          | Charity Show Expenses       | 15,000   |

#### Additional information:

| Particulars                      | 01.04.2022 | 31.03.2023 |
|----------------------------------|------------|------------|
| Subscription due                 | 15,000     | 22,000     |
| Subscription received in advance | 12,000     | 7,000      |
| Stock of medicine                | 1,00,000   | 1,50,000   |
| Amount due for medicine supply   | 90,000     | 1,30,000   |
| Value of equipment               | 2,10,000   | 3,00,000   |
| Value of building                | 5,00,000   | 4,80,000   |
| Cash balance                     | 80,000     | 90,000     |
| Opening balance of Capital Fund  | 18,03,000  |            |

You are required to prepare

- a) Income and Expenditure Account for the year ended 31.03.2023
- b) Balance sheet as on 31.03.2023.

### Question 13 (CA Foundation June 2023) (15 Marks)

Pg no.\_\_\_

Following is the Receipts and Payments account of Pune Medical Aid Society for the year ended 31-12-2022.

Receipts and Payments Account for the year ended 31-12-2022

| Receipts and rayments recount for the year ended of 12 2022 |          |                          |          |
|---|----------|--------------------------|----------|
| Receipts  | Amount ₹ | Payments                 | Amount ₹ |
| To Opening cash in hand                                     | 12,000   | By Medicine supply       | 35,000   |
| To Subscription   | 65,000   | By Honorarium to Doctors | 15,000   |
| To Donations  | 25,000   | By Salaries              | 36,000   |

| To Interest on Investment (10%) | 10,000   | By Sundry expenses.      | 950      |
|---------------------------------|----------|--------------------------|----------|
| To Charity show collection      | 16,500   | By Purchase of Medical   | 25,000   |
| -                               |          | equipment                |          |
|                                 |          | By Charity show expenses | 2,750    |
|                                 |          | By Closing Cash in hand  | 13,800   |
|                                 | 1,28,500 |                          | 1,28,500 |

The following is the additional information provided.

|                                  | 01-01-2022 | 31-12-2022 |
|----------------------------------|------------|------------|
|                                  | Amount ₹   | Amount ₹   |
| Subscription due                 | 2,500      | 3,100      |
| Subscription received in advance | 1,800      | 1,400      |
| Stock of medicine                | 12,500     | 17,250     |
| Amount due for medicine supply   | 12,000     | 16,500     |
| Value of equipment               | 21,500     | 37,200     |
| Value of building                | 65,000     | 61,750     |

You are required to prepare Income and Expenditure account, and Balance sheet as on 31-12-2022.

### Question 14 (RTP May 2018) / (ICAI Study Material) -

– Pg no.

Smith Library Society showed the following position on 31st March, 2022:

Balance Sheet as on 31st March, 2022

| Liabilities      | ₹        | Assets                   | ₹        |
|------------------|----------|--------------------------|----------|
| Capital fund     | 7,93,000 | Electrical fittings      | 1,50,000 |
| Expenses payable | 7,000    | Furniture                | 50,000   |
|                  |          | Books                    | 4,00,000 |
|                  |          | Investment in securities | 1,50,000 |
|                  |          | Cash at bank             | 25,000   |
|                  |          | Cash in hand             | 25,000   |
|                  | 8,00,000 |                          | 8,00,000 |

The receipts and payment account for the year ended on 31st March, 2023 is given below:

| Receipts                       | ₹        | Payments                     | ₹        |
|--------------------------------|----------|------------------------------|----------|
| To Balance b/d                 |          | By Electric charges          | 7,200    |
| Cash at bank 25,000            |          | By Postage and stationary    | 5,000    |
| Cash in hand <u>25,000</u>     | 50,000   | By Telephone charges         | 5,000    |
| To Entrance fee                | 30,000   | By Books purchased           | 60,000   |
| To Membership subscription     | 2,00,000 | By Outstanding expenses paid | 7,000    |
| To Sale proceeds of old papers | 1,500    | By Rent                      | 88,000   |
| To Hire of lecture hall        | 20,000   | By Investment in securities  | 40,000   |
| To Interest on securities.     | 8,000    | By Salaries                  | 66,000   |
|                                |          | By Balance c/d               |          |
|                                |          | Cash at bank 20,000          |          |
|                                |          | Cash in hand <u>11,300</u>   | 31,300   |
|                                | 3,09,500 |                              | 3,09,500 |

You are required to prepare income and expenditure account for the year ended 31st March, 2023 and a balance sheet as at 31st, March, 2023 after making the following adjustments:

Membership subscription included ₹ 10,000 received in advance.

Provide for outstanding rent ₹ 4,000 and salaries ₹ 3,000.

Books to be depreciated @ 10% including additions. Electrical fittings and furniture are also to be depreciated at the same rate. 75% of the entrance fees is to be capitalized.

Interest on securities is to be calculated @ 5% p.a. including purchases made on 1.10.2022 for ₹ 40,000

### Question 15 (RTP May 2022) (Similar)

Pg no.

Jodhpur Club furnishes you the Receipts and Payments Account for the year ended 31.03.2023.

| Receipts                  | ₹        | Payments                            | ₹        |
|---------------------------|----------|-------------------------------------|----------|
| Cash in hand (01.04.2022) | 40,000   | Salary                              | 20,000   |
| Cash at Bank (01.04.2022) | 1,00,000 | Repair Expenses                     | 5,000    |
| Donations                 | 50,000   | Furniture                           | 60,000   |
| Subscriptions             | 1,20,000 | Investments                         | 60,000   |
| Entrance fee              | 10,000   | Misc. Expenses                      | 5,000    |
| Interest on investments   | 1,000    | Insurance premium                   | 2,000    |
| Interest from banks       | 4,000    | Billiard table & other sports items | 80,000   |
| Sale of old newspaper     | 1,500    | Stationary expenses                 | 1,500    |
| Sale of drama tickets     | 10,500   | Drama expenses                      | 5,000    |
|                           |          | Cash in hand (31.03.2023)           | 26,500   |
|                           |          | Cash at Bank (31.03.2023)           | 72,000   |
|                           | 3,37,000 |                                     | 3,37,000 |

#### Additional information:

- a. Subscriptions in arrear for 2022-23 ₹ 9,000 & subscription in advance for year 2023-24 ₹ 3,500.
- b. ₹ 400 was the insurance premium outstanding as on 31.03.2023.
- c. Miscellaneous expenses prepaid ₹ 900.
- d. 50% of donation is to be capitalized.
- e. Entrance fees to be treated as revenue income.
- f. 8% interest has accrued on investments for five months.
- g. Billiards table & other sports equipments costing  $\stackrel{?}{_{\sim}}$  3,00,000 were purchased in financial year 2021-22 & of which  $\stackrel{?}{_{\sim}}$  80,000 was not paid 31.03.2022. There is no charge for Depreciation to be considered.

You are required to prepare Income and Expenditure Account for the year ended 31.03.2023 and Balance Sheet of the Club as at 31.03.2023.

### Question 16 (CA Foundation Nov 2018) (10 Marks)

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You are provided with the followings:

Balance Sheet as on 31st March, 2022

| Liabilities              | ₹        | Assets                   | ₹        |
|--------------------------|----------|--------------------------|----------|
| Capital Fund             | 1,06,200 | Building                 | 1,50,000 |
| Subscription received in | 6,000    | Outstanding Subscription | 3,800    |
| Advance                  |          |                          |          |
| Outstanding Expenses     | 14,000   | Outstanding Locker Rent  | 2,400    |
| Loan                     | 40,000   | Cash in Hand             | 20,000   |
| Sundry Creditors         | 10,000   |                          |          |
|                          | 1,76,200 |                          | 1,76,200 |

Receipts & Payments Account for the year ended on 31st March, 2023

| Receipts                | ₹      | Payments                  | ₹      |
|-------------------------|--------|---------------------------|--------|
| To Balance b/d          |        | By Expenses               |        |
| Cash in Hand            | 20,000 | For 2022 12,000           |        |
| To Subscriptions        |        | For 2023 <u>20,000</u>    | 32,000 |
| For 2022 2,000          |        | By Land                   | 40,000 |
| For 2023 21,000         |        | By Interest               | 4,000  |
| For 2024 <u>1,000</u>   | 24,000 | By Miscellaneous Expenses | 4,700  |
| To Entrance fees        | 38,000 | By Balance c/d            |        |
| To Locker Rent          | 7,000  | Cash in Hand              | 18,300 |
| To Sale Proceeds of old | 1,000  |                           |        |
| newspapers              |        |                           |        |
| To Miscellaneous Income | 9,000  |                           |        |
|                         | 99,000 |                           | 99,000 |

You are required to prepare Income & Expenditure A/c for the year ended 31st March, 2023 & Balance Sheet as at 31st March 2023 (Workings should form part of your answer).

### **Question 17** (RTP May 2021)

Pg no.

The following is the Receipts and payments account of Rotary Club for the year ended on 31st March, 2023.

| Receipts                        | ₹      | Payments                 | ₹      |
|---------------------------------|--------|--------------------------|--------|
| To balance b/d                  | 8,450  | By Salaries and wages    | 12,250 |
| To Subscription                 | 23,000 | By Supply of refreshment | 18,250 |
| To Sale of refreshments         | 22,000 | By Sports equipment      | 27,500 |
| To Entrance fees                | 26,000 | By Telephone Charges     | 2,800  |
| To interest on investments @ 7% | 4,550  | By Electricity charges   | 15,600 |
|                                 |        | By Honorarium charges    | 6,500  |
|                                 |        | By balance c/d           | 1,100  |
|                                 | 84,000 |                          | 84,000 |

### Additional information:

- 2. Following are the assets and liabilities on 31st March, 2022:

  Assets- Sports equipment- ₹ 32,000; Subscription in arrears- ₹ 7,600; Furniture- ₹ 12,480

  Liabilities- Outstanding Electricity charges- ₹ 5,400; Subscription in advance- ₹ 6,250
- 3. Following are the assets and liabilities on 31st March, 2023-Assets- Sports equipment- ₹ 50,500; Subscription in arrears- ₹ 5,200; Furniture- ₹ 11,180 Liabilities- Outstanding Electricity charges- ₹ 3,800; Subscription in advance- ₹ 4,850
- 4. 50% of the entrance fees to be capitalized.
- 5. Interest on the investments is being received in full, and the investments have been made on 1.4.2021

You are required to prepare Income and Expenditure account and the Closing balance sheet as of 31st March 2023 in the books of Rotary Club.

| Question 18 | (ICAI Study Material) |
|-------------|-----------------------|
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|----|-----|--|
| Рα | no. |  |

The Receipts & Payments for the Swaraj Club for the year ended  $31^{st}$  March, 2023 were: Entrance Fees ₹ 300, Membership Fees ₹ 3,000, Donation for Club Pavilion ₹ 10,000, Foodstuff Sales ₹ 1,200, Salaries & wages ₹ 1,200, Purchase of Foodstuff ₹ 800, Construction of Club Pavilion ₹ 11,000, General Expenses ₹ 600, Rent & Taxes ₹ 400, Bank Charges ₹ 160. Cash in hand-April 1st ₹ 200, March 31st ₹ 350

#### **CA NITIN GOEL**

Cash in Bank-April 1st ₹ 400; March 31st ₹ 590 You are required to prepare Receipts & Payments A/c.

### **Question 19** (CA Foundation Nov 2019) (10 Marks)

Pg no.\_\_\_

From the following Income and Expenditure account and the Balance sheet of a club, prepare its Receipts and Payments Account and subscription account, for the year ended 31st March 2023:

Income & Expenditure Account for the year 2022-23

| Particulars                  | ₹      | Particulars                 | ₹      |
|------------------------------|--------|-----------------------------|--------|
| To Upkeep of ground          | 11,000 | By Subscriptions            | 19,052 |
| To Printing                  | 1,100  | By Sale of Newspapers (Old) | 286    |
| To Salaries                  | 11,100 | By Lectures (Fee)           | 1,650  |
| To Depreciation on furniture | 1,100  | By Entrance Fee             | 2,145  |
| To Rent                      | 1,660  | By Misc. Income             | 440    |
|                              |        | By Deficit                  | 2,387  |
|                              | 25,960 |                             | 25,960 |

Balance sheet as at 31st March 2023

| Liabilities             |              | ₹      | Assets                    | ₹      |
|-------------------------|--------------|--------|---------------------------|--------|
| Subscription in advance |              | 110    | Subscription(outstanding) | 770    |
| (2023-24)               |              |        | (2022-2023)               |        |
| Prize fund:             |              |        | Furniture                 | 9,900  |
| Opening balance         | 27,500       |        | Ground and Building       | 51,700 |
| Add: Interest           | <u>1,100</u> |        | Prize Fund Investment     | 22,000 |
|                         | 28,600       |        | Cash in Hand              | 2,530  |
| Less: Prizes given      | (2,200)      | 26,400 |                           |        |
| General Fund:           |              |        |                           |        |
| Opening balance         | 62,062       |        |                           |        |
| Less: Deficit           | (2,387)      |        |                           |        |
|                         | 59,675       |        |                           |        |
| Add: Entrance Fee       | <u>715</u>   | 60,390 |                           |        |
|                         |              | 86,900 |                           | 86,900 |

The following adjustments have been made in the above accounts:

- a) Upkeep of ground ₹ 660 and printing ₹ 264 relating to 2021-22 were paid in 2022-23
- b) One fourth of entrance fee has been capitalized by transfer to General Fund
- c) Subscription outstanding in 2021-22 was ₹ 880 and for 2022-23 ₹ 770.
- d) Subscription received in advance in 2021-22 was ₹ 220 & in 2022-23 for 2023-24 was 110
- e) Furniture was purchased during the year.

### 

Income & Expenditure Account for year ended 31st March, 2023 of Asia Club is given below:

| Expenditure               | ₹      | Income                             | ₹      |
|---------------------------|--------|------------------------------------|--------|
| To Salaries & wages       | 47,500 | By Subscription                    | 75,000 |
| To Miscellaneous expenses | 5,000  | By Entrance fee                    | 2,500  |
| To Audit fee              | 2,500  | By Contribution for annual day     | 7,500  |
|                           |        | (After deducting expenses ₹ 7,500) |        |
| To Executive's honorarium | 10,000 |                                    |        |
| To Sports day expenses    | 5,000  |                                    |        |
| To Printing & stationary  | 4,500  |                                    |        |
| To Interest on bank loan  | 1,500  |                                    |        |

| To Depreciation on sports | 3,000  |        |
|---------------------------|--------|--------|
| equipment                 |        |        |
| To Excess of income over  | 6,000  |        |
| expenditure               |        |        |
|                           | 85,000 | 85,000 |

Following additional information are also available:

|  | 31.03.2022 | 31.03.2023                    |
|--|------------|-------------------------------|
| Subscription received in advance               | 4,500      | 2,700                         |
| Subscription outstanding                       | 6,000      | 7,500                         |
| Salaries outstanding                           | 4,000      | 4,500                         |
| Sports equipment (After deducting              | 26,000     | 27,000                        |
| depreciation)                                  |            |                               |
| Cash in hand on 31-3-23 was ₹ 16,000.          |            |                               |
| The abole to the E0/ Least of \$ 20,000 forces | l l l      | and the last and a second and |

The club took a 5% loan of ₹ 30,000 from a bank during 2021-22 for which interest was not paid in the financial year 2022-23.

Prepare Receipts and Payments account of Asia Club for the year ending 31st March 2023.

### Question 21 (CA Foundation Dec 2021) (10 Marks) / (ICAI Study Material) — Pg no.\_\_\_\_

The Income and Expenditure Account of the Women Club for the year ended on December 31, 2023 is as follows:

| To Salaries                | 47,500 | By Subscription                   | 75,000 |
|----------------------------|--------|-----------------------------------|--------|
| To General Expenses        | 5,000  | By Entrance Fees                  | 2,500  |
| To Audit Fee               | 2,500  | By Contribution for annual dinner | 10,000 |
| To Secretary's Honorarium  | 10,000 | By Annual Sports Meet Receipts    | 7,500  |
| To Stationery & Printing   | 4,500  |                                   |        |
| To Annual Dinner Expenses  | 15,000 |                                   |        |
| To Interest & Bank Charges | 1,500  |                                   |        |
| To Depreciation            | 3,000  |                                   |        |
| To Surplus                 | 6,000  |                                   |        |
|                            | 95,000 |                                   | 95,000 |

This account had been prepared after the following adjustments:

| Subscription outstanding at the end of 2022             | 6,000 |
|---|-------|
| Subscription received in Advance on 31st December, 2022 | 4,500 |
| Subscription received in advance on 31st December, 2023 | 2,700 |
| Subscription outstanding on 31st Dec., 2023             | 7.500 |

Salaries Outstanding at the beginning and the end of 2023 were respectively  $\stackrel{?}{_{\sim}}$  4,000 and  $\stackrel{?}{_{\sim}}$  4,500. General Expenses include insurance prepaid to the extent of  $\stackrel{?}{_{\sim}}$  600. Audit fee for the year 2023 is as yet unpaid. During 2023 audit fee for 2022 was paid amounting to  $\stackrel{?}{_{\sim}}$  2,000.

The Club owned a freehold lease of ground valued at ₹ 1,00,000. The club had sports equipment on 1st January, 2023 valued at ₹ 26,000. At the end of the year, after depreciation, this equipment amounted to ₹ 27,000. In 2022, the Club has raised a bank loan of ₹ 20,000. This was outstanding throughout 2023. On 31st December, 2023 cash in hand amounting to ₹ 16,000.

You are required to:

Prepare the Receipts and Payments Account for the year ended on December 31, 2023 and Balance Sheet as on that date.

### **Question 22** (CA Foundation Dec 2022) (10 Marks)

Pg no.\_\_\_\_

The Income and Expenditure Account of the Young Boys Club for the year 2022 is as follows:

|                              |               | <del>3                                    </del> |               |
|------------------------------|---------------|--|---------------|
| Expenditure                  | Amount (₹)    | Income   | Amount (₹)    |
| To Salaries                  | 3,750         | By Subscription                                  | 8,500         |
| To General Expenses          | 1,500         | By Entrance Fees                                 | 250           |
| To Audit fee                 | 250           | By Contribution for                              | 1,000         |
|                              |               | Annual Dinner                                    |               |
| To Secretary's Honorarium    | 1,000         |  |               |
| To Stationery and Printing   | 450           | By Annual Sports meet                            | 750           |
|                              |               | receipts   |               |
| To Annual Dinner expenses    | 1,500         |  |               |
| To Interest and Bank Charges | 150           |  |               |
| To Depreciation              | 400           |  |               |
| To Surplus                   | 1,500         |  |               |
|                              | <u>10,500</u> |  | <u>10,500</u> |

This Account has been prepared after the following adjustments:

|   | Amount (₹) |
|---|------------|
| Subscription outstanding on 31st December, 2021         | 700        |
| Subscription received in advance on 31st December, 2021 | 550        |
| Subscription received in advance on 31st December, 2022 | 370        |
| Subscription outstanding on 31st December, 2022         | 750        |

Salaries outstanding at the beginning and at the end of 2022 were respectively ₹ 600 and ₹ 150. General Expense include insurance prepaid to the extent of ₹ 150. Audit fee for 2022 is still unpaid. During 2022 audit fee for 2021 was paid amounting to ₹ 200.

The club owned a freehold lease of ground valued at ₹20,000. The club had sports equipment on 1st January, 2022 valued at ₹2600. At the end of the year, after depreciation, the balance of equipment amounted to, 3,600. In 2021, the club raised a bank loan of ₹5,000, This was outstanding throughout 2022. On 31st December, 2022 cash in hand amounted to ₹1600.

You are required to prepare:

- a. Receipts and Payments Account for 2022
- b. Balance Sheet as on 31st December, 2022
- c. Balance Sheet as on 31st December, 2021.

From the following Income & Expenditure A/c of Premium Sports Club for the year ended 31st March, 2023, prepare Receipts & Payment A/c for the year ended 31st March, 2023 and Balance Sheet as on that date:

| Expenditure                 | ₹        | Income                                  | ₹        |
|-----------------------------|----------|---|----------|
| To Salaries                 | 1,18,800 | By Subscriptions                        | 4,20,000 |
| To Rent                     | 2,16,000 | By Entrance Fee                         | 1,20,000 |
| To Printing & Stationery    | 28,000   | By Profit on sale of Sports<br>Material | 5,500    |
| To Postage & Telephone      | 41,600   | By Interest on 8% Government bonds      | 12,000   |
| To Membership Fee           | 3,200    | By Sale of Old Newspaper                | 11,600   |
| To Electricity Charges      | 38,500   |   |          |
| To Garden Upkeep            | 19,300   |   |          |
| To Sports Material Utilized | 62,800   |   |          |
| To Repairs & Maintenance    | 18,700   |   |          |

| To Depreciation               | 13,000   |          |
|-------------------------------|----------|----------|
| To Miscellaneous Expenses     | 5,700    |          |
| To Surplus carried to Capital | 3,500    |          |
| Fund                          |          |          |
|                               | 5,69,100 | 5,69,100 |

The following additional information is provided to you:

|   | Balances as on 01.04.2022 | Balances as on 31.03.2023 |
|---|---------------------------|---------------------------|
| Fixed Assets                              | 2,40,000                  | -                         |
| Bank Balance                              | 8,300                     | -                         |
| Stock of Sports Material                  | 43,450                    | 35,670                    |
| Outstanding Subscription                  | 10,200                    | 5,700                     |
| Subscription received in advance          | 2,400                     | 4,900                     |
| 8% Government Bonds                       | 1,50,000                  | 1,50,000                  |
| Outstanding Salaries                      | 16,000                    | 14,300                    |
| Outstanding Rent                          | 21,000                    | 15,000                    |
| Advance for Stationery                    | 1,350                     | 1,550                     |
| Outstanding Repairs & Maintenance         | 1,200                     | Nil                       |
| Creditors for purchase of Sports Material | 3,400                     | 4,200                     |

- a. Some of Fixed Assets were purchased on 01.10.2022 and depreciation is to be charged @ 5% p.a.
- b. Sports Material worth ₹ 72,000 was purchased on credit during the year.
- c. The Club became member of State Table Tennis Association on 01.01.2023 when it paid fee up to 31.12.2023.
- d. 50% of Entrance Fee is to be capitalized.
- e. Interest on 8% Government Bonds was received for two quarters only.
- f. A Fixed Deposit of ₹ 80,000 was made on 31st March, 2023.

### Question 24 (CA Foundation Jan 2021) (10 Marks)

Pg no.

From the following Income and Expenditure Account and additional information of ATK Club, prepare Receipts and Payments Accounts and Balance Sheet of the club as on 31st March, 2023. Income and Expenditure Account for the year ending 31st March, 2023

| 2020. Income and Expenditure Acc | Carre for the | year change of servicing 2020 |          |
|----------------------------------|---------------|-------------------------------|----------|
| Expenditure                      | ₹             | Income                        | ₹        |
| To Salaries                      | 4,80,000      | By Subscription               | 6,80,000 |
| To Printing and Stationery       | 24,000        | By Entrance Fees              | 16,000   |
| To Postage                       | 2,000         | By Misc. Income               | 1,44,000 |
| To Telephone                     | 6,000         |                               |          |
| To Office expenses               | 48,000        |                               |          |
| To Bank Interest                 | 22,000        |                               |          |
| To Audit Fees                    | 10,000        |                               |          |
| To Annual General Meeting Exp.   | 1,00,000      |                               |          |
| To Depreciation (Sports          | 28,000        |                               |          |
| Equipment)                       |               |                               |          |
| To Surplus                       | 1,20,000      |                               |          |
|                                  | 8,40,000      |                               | 8,40,000 |

### Additional Information:

|                                  | As on 31.03.2022 | As on 31.03.2023 |
|----------------------------------|------------------|------------------|
| Outstanding subscription         | 64,000           | 72,000           |
| Subscription received in advance | 52,000           | 33,600           |
| Salaries Outstanding             | 24,000           | 32,000           |
| Audit Fees Payable               | 8,000            | 10,000           |
| Bank Loan                        | 1,20,000         | 1,20,000         |
| Value of Sports Equipment        | 2,08,000         | 2,52,000         |
| Value of Club Premises           | 7,60,000         | 7,60,000         |
| Cash in Hand                     | ?                | 1,14,000         |

**Question 25** — Pg no.\_\_\_\_

Highend Club appointed a new accountant for maintaining books of account. He prepared following Receipts and Payments A/c for the year ended as on 31st March, 2023.

Receipts and Payments Account

| Receipts                   |                 | ₹         | Payments                     | ₹         |
|----------------------------|-----------------|-----------|------------------------------|-----------|
| To Balance b/d             |                 | 9,000     | By Loss on sale of furniture | 36,000    |
|                            |                 |           | (cost price ₹ 90,000)        |           |
| To Annual income from      | 9,18,000        |           | By Repair & Maintenance      | 1,26,000  |
| subscription               |                 |           | Expenses (including          |           |
| Add: Outstanding of last   | <u>36,000</u>   |           | payment for sports           |           |
| year received this year    | <u>9,54,000</u> |           | material ₹ 54,000)           |           |
| Less: Prepaid of last year | (18,000)        | 9,36,000  |                              |           |
| To Sale of Old Newspaper   |                 | 36,000    | By Printing & Stationery     | 21,000    |
| To 5% Interest on          |                 | 27,000    | By Telephone Expenses        | 45,000    |
| Investments                |                 |           |                              |           |
| To Entrance Fees           |                 | 68,000    | By Garden Upkeep             | 55,000    |
| To Donation for building   |                 | 18,00,000 | By Electricity Charged       | 36,000    |
|                            |                 |           | By Balance c/d               | 25,57,000 |
|                            |                 | 28,76,000 |                              | 28,76,000 |

Additional information: Highend Club had following balances:

|  | 01-04-2022 | 01-04-2023 |
|--|------------|------------|
| Furniture                              | 3,60,000   |            |
| Stock of Sports material               | 1,33,200   | 36,000     |
| Subscription receivable                |            | 54,000     |
| Subscription received in advance       |            | 18,000     |
| Outstanding Printing & Stationery Exp. | 1,500      | 2,500      |
| Outstanding Electricity Charges        |            | 3,200      |

50% Entrance Fees is to be capitalized.

Do you agree with above Receipts and Payments Account? If not, prepare correct Receipts and Payments Account and Income and Expenditure Account for the year ended 31st March, 2023 and Balance Sheet as on that date.

**Question 26** — Pg no.\_\_\_\_

The Accountant of Diana Club furnishes you the following receipts and payments account for the year ending 30th September, 2023:

| Receipts         | ₹ | Payments               | ₹     |
|------------------|---|------------------------|-------|
| Opening balance: |   | Honoraria to secretary | 9,600 |

| Cash & Bank            | 16,760 | Misc. expenses                                  | 3,060  |
|------------------------|--------|---|--------|
| Subscription           | 21,420 | Rates and taxes                                 | 2,520  |
| Sale of old newspapers | 4,800  | Ground man's wages                              | 1,680  |
| Entertainment fees     | 8,540  | Printing and stationary                         | 940    |
| Bank interest          | 460    | Telephone expenses                              | 4,780  |
| Bar receipts           | 14,900 | Payment for bar purchases                       | 11,540 |
|                        |        | Repairs   | 640    |
|                        |        | New car (Less sale proceeds of old car ₹ 6,000) | 25,200 |
|                        |        | Closing balance:                                |        |
|                        |        | Cash and bank                                   | 6,920  |
|                        | 66,880 |   | 66,880 |

### Additional information:

|   | 01.10.2022 | 30.09.2023 |
|---|------------|------------|
| Subscription due (not received)                           | 2,400      | 1,960      |
| Cheques issued, but not presented for payment of printing | 180        | 60         |
| Club premises at cost                                     | 58,000     | -          |
| Depreciation on club premises provided so far             | 37,600     | -          |
| Car at cost   | 24,380     | -          |
| Depreciation on car                                       | 20,580     | -          |
| Value of Bar stock  | 1,420      | 1,740      |
| Amount unpaid for bar purchases                           | 1,180      | 860        |

Depreciation is to be provided @ 5% p.a. on the written down value of the club premises and @ 15% p.a. on car for the whole year.

You are required to prepare an income and expenditure account of Diana Club for the year ending 30th September, 2023 and balance sheet as on that date

### Question 27 (CA Foundation June 2022) (10 Marks) Pg no.\_\_\_\_

The following is the Receipts and Payments Account of Mumbai Club for the year ended March 31, 2023:

Receipt and Payment Account of Mumbai Club

| Receipts                        | Ámount   | Payments                         | Amount   |
|---------------------------------|----------|----------------------------------|----------|
|                                 | (₹)      |                                  | (₹)      |
| Cash in hand                    | 20,000   | Ground man's Fee                 | 75,000   |
| Balance at Bank as per PassBook |          | Purchase of Equipment's          | 1,55,000 |
| Saving Account                  | 1,93,000 | Rent of Ground                   | 25,000   |
| Current Account                 | 60,000   | Club night expenses              | 38,000   |
| Bank Interest                   | 5,000    | Printing and Office Expenses     | 30,000   |
| Donations and Subscriptions     | 2,50,000 | Repairs to Equipment             | 50,000   |
| Entrance fees                   | 18,000   | Honorarium to Secretary(2021-22) | 40,000   |
| Contribution to Club night      | 10,000   | Balance at Bank as per PassBook  |          |
| Sale of Equipment               | 8,000    | Saving Account                   | 2,04,000 |
| Bar Room receipts               | 20,000   | Current Account                  | 20,000   |
| Proceeds from club night        | 78,000   | Cash in hand                     | 25,000   |
|                                 | 6,62,000 |                                  | 6,62,000 |

#### **CA NITIN GOEL**

You are given the following additional information (All figures are in ₹)

|   | 01.04.22 | 31.03.23 |
|---|----------|----------|
| Subscription due                              | 15,000   | 10,000   |
| Amount due for printing etc.                  | 10,000   | 8,000    |
| Cheques unpresented being payment for repairs | 30,000   | 25,000   |
| Interest not yet entered in the Passbook      | 1        | 2,000    |
| Estimated value of machinery and equipment    | 80,000   | 1,75,000 |

For the year ended March 31, 2023, the honorarium to the Secretary is to be increased by a total of  $\stackrel{?}{\stackrel{?}{?}}$  20,000 and Ground man is to receive a bonus of  $\stackrel{?}{\stackrel{?}{?}}$  20,000. Prepare the Income and Expenditure Account for period ended 31st March,2023 and the Balance Sheet as at that date.

### Question 28 (CA Foundation Nov 2020) (10 Marks)

Pg no.\_\_\_\_

From the following balances and particulars of AS College prepare Income & Expenditure Account for the year ended March, 2023 and a Balance Sheet as on the date:

|  | Dr.       | Cr.       |
|--|-----------|-----------|
| Security Deposit-Students              |           | 1,55,000  |
| Capital fund                           |           | 13,08,000 |
| Building Fund                          |           | 19,10,000 |
| Tuition Fee received                   |           | 8,10,000  |
| Government Grants                      |           | 5,01,000  |
| Interest & Dividends on Investments    |           | 1,75,000  |
| Hostel Room Rent                       |           | 1,65,000  |
| Mess Receipts (Net)                    |           | 2,05,000  |
| College Stores-Sales                   |           | 7,60,000  |
| Outstanding expenses                   |           | 2,35,000  |
| Stock of-stores and Supplies (opening) | 3,10,000  |           |
| Purchases-Stores & Supplies            | 8,20,000  |           |
| Salaries-Teaching                      | 8,75,000  |           |
| Salaries-Research                      | 1,25,000  |           |
| Scholarships                           | 85,000    |           |
| Students Welfare expenses              | 37,000    |           |
| Games & Sports Expenses                | 52,000    |           |
| Other Investments                      | 12,75,000 |           |
| Land                                   | 1,50,000  |           |
| Building                               | 15,50,000 |           |
| Plant and Machinery                    | 8,50,000  |           |
| Furniture and Fittings                 | 5,40,000  |           |
| Motor Vehicle                          | 2,40,000  |           |
| Provision for Depreciation             |           |           |
| Building                               |           | 4,90,000  |
| Plant & Equipment                      |           | 5,05,000  |
| Furniture & Fittings                   |           | 3,26,000  |
| Cash at Bank                           | 3,16,000  |           |
| Library                                | 3,20,000  |           |
|  | 75,45,000 | 75,45,000 |

Adjustments:

| (i) | Materials & Supplies consumed (From college stores) |        |
|-----|---|--------|
|     | Teaching  | 52,000 |

|       | Research  | 1,45,000 |
|-------|---|----------|
|       | Students Welfare  | 78,000   |
|       | Games or Sports   | 24,000   |
| (ii)  | Tuition fee receivable from Government for backward class Scholars      | 82,000   |
| (iii) | Stores selling prices are fixed to give a net profit of 15% on selling  |          |
|       | price   |          |
| (iv)  | Depreciation is provided on straight line basis at the following rates: |          |
|       | a) Building   | 5%       |
|       | b) Plant & Equipment  | 10%      |
|       | c) Furniture & Fixtures   | 10%      |
|       | d) Motor Vehicle  | 20%      |

### Question 29 (CA Foundation May 2019) (10 Marks) / (RTP Nov 2022) (Similar) — Pg no.\_\_\_\_

From the following information supplied by M.B.S. Club, prepare Receipts and Payments account and Income and Expenditure Account for the year ended 31st March 2023.

|                          | 01.04.2022 | 31.03.2023 |
|--------------------------|------------|------------|
| Outstanding subscription | 1,40,000   | 2,00,000   |
| Advance subscription     | 25,000     | 30,000     |
| Outstanding salaries     | 15,000     | 18,000     |
| Cash in Hand and at Bank | 1,10,000   | ?          |
| 10% Investment           | 1,40,000   | 70,000     |
| Furniture                | 28,000     | 14,000     |
| Machinery                | 10,000     | 20,000     |
| Sports goods             | 15,000     | 25,000     |

Subscription for the year amount to ₹ 3,00,000/-. Salaries paid ₹ 60,000. Face value of the Investment was ₹ 1,75,000, 50% of the Investment was sold at 80% of Face Value. Interest on investments was received ₹ 14,000. Furniture was sold for ₹ 8000 at the beginning of the year. Machinery and Sports Goods purchased and put to use at the last date of the year.

Charge depreciation @ 15% p.a. on Machinery and Sports goods and @10% p.a. on Furniture. Following Expenses were made during the year:

Sports Expenses: ₹ 50,000

Rent: ₹ 24,000 out of which ₹ 2,000 outstanding

Misc. Expenses: ₹ 5,000