TOPIC : Financial Statements of Not-for-Profit Organizations

## QUESTION NO. 1

(10 MARKS)
From the trial balance and other information given below for a school, prepare Income and Expenditure Account for the year ended on 31.3.2014 and a balance sheet as on that date :

| Debit Balance | Amount (Rs.) | Credit balance | Amount (Rs.) |
| :--- | ---: | :--- | ---: |
| Building | $6,25,000$ | Admission fees | 12,500 |
| Furniture | $1,00,000$ | Tuition fees received | $5,00,000$ |
| Library books | $1,50,000$ | Creditors for supplies | 15,000 |
| Investment @ 12\% | $5,00,000$ | Rent for the school hall | 10,000 |
| Salaries | $5,00,000$ | Miscellaneous receipts | 30,000 |
| Stationery | 40,000 | Government grant | $3,50,000$ |
| General expenses | 18,000 | General fund | $10,00,000$ |
| Sports expenses | 15,000 | Donation for library books | 62,500 |
| Cash at bank | 50,000 | Sale of old furniture | 20,000 |
| Cash in hand | $\mathbf{2 , 0 0 0}$ |  |  |
|  | $\mathbf{2 0 , 0 0 , 0 0 0}$ |  | $\mathbf{2 0 , 0 0 , 0 0 0}$ |

## Additional Information :

(i) Fees yet to be received for the year are Rs. 25,000.
(ii) Salaries yet to be paid amount to Rs. 30,000.
(iii) Furniture costing Rs. 40,000 was purchased on October 1, 2010.
(iv) The book value of the furniture sold was Rs. 50,000 on April 1, 2013
(v) Depreciation is to be charged @ 10\% p.a. on furniture, $15 \%$ p.a. on Library books, and $5 \%$ p.a. on building.

## QUESTION NO. 2

(10 MARKS)
Smith Library Society showed the following position on $31^{\text {st }}$ March, 2017 :
Balance sheet as on $31^{\text {st }}$ March, 2017

| Liabilities | Rs. | Assets | Rs. |
| :--- | ---: | :--- | ---: |
| 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 $31^{\text {st }}$ March, 2018 is given below :

|  | Rs. |  | Rs. |
| :---: | :---: | :---: | :---: |
| To Balance b/d |  | By Electric charges | 7,200 |
| Cash at bank 25,000 |  | By Postage and stationary | 5,000 |
| Cash in hand $\quad 25,000$ | 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 <br> By Balance c/d | 66,000 |
|  |  | Cash at Bank | 20,000 |
|  |  | Cash in hand | 11,300 |
|  | 3,09,500 |  | 3,09,500 |

You are required to prepare income and expenditure account for the year ended $31^{\text {st }}$ March, 2018 and a balance sheet as at $31^{\text {st }}$, March, 2018 after making the following adjustments :

Membership subscription included Rs. 10,000 received in advance.
Provide for outstanding rent Rs. 4,000 and salaries Rs. 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 1.10.2017 for Rs. 40,000.

