

uniform and constant percentage of the earnable compensation of the average new entrant, which if contributed on the basis of compensation of such new entrant throughout his entire period of active service would be sufficient to provide for the payment of any death benefit or pension payable on his account. The rate per centum so determined shall be known as the normal contribution rate. After the accrued liability contribution has ceased to be payable, the normal contribution rate shall be the rate per centum of the earnable compensation of all members obtained by deducting from the total liabilities of the Accumulation Fund the amount of the funds in hand to the credit of that fund and dividing the remainder by one per centum of the present value of the prospective future salaries of all members as computed on the basis of the mortality and service tables adopted by the board of trustees, and regular interest. The normal rate of contribution shall be determined by the actuary after each valuation.

(d) Immediately succeeding the valuation as of June 30, 1973, the actuary engaged by the board of trustees shall compute the rate per centum of the total annual earnable compensation of all members which is equivalent to five per centum of the amount of the total pension and death benefit liability on account of all members and beneficiaries which is not dischargeable by the funds in hand and the aforesaid normal contribution made on account of such members during the remainder of their active service. The rate per centum so determined shall be known as the "accrued liability contribution" rate.

(e) The total amount payable in each year to the Accumulation Fund shall be not less than the sum of the rates per centum known as the normal contribution rate and the accrued liability contribution rate, of the total compensation earnable by all members during the preceding year; provided, however, that the aggregate payment by the State shall be sufficient, when combined with the amount in the fund, to provide the pensions and other benefits payable out of the fund during the year then current.

(f) The accrued liability contribution shall be discontinued as soon as the accumulated reserve in the Accumulation Fund shall equal the present value, as actuarially computed and approved by the board of trustees, of the total liability of such fund less the present value, computed on the basis of the normal contribution rate then in force, of the prospective normal contributions to be received on account of persons who are at that time members.

(g) All retirement allowances and all lump sum death benefits on account of death in active service payable from contributions of the State, shall be paid from the Accumulation Fund.

(h) All interest and dividends earned on the funds of the retirement system shall be credited to the