European Assuranee society, Established..................... A. D. 1849.
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LIFEASSURANCE Annuities, Endowments,

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THE ROYAL NAVAL AND MILITARY LIFE
Department is under the \$pecial Patronage of
Her 3tost Graciuns Majesty
THEQUEE
The EUROPEAN is one of the largost I.IFE AssCRANCE Societies, (indepenclent of its GuarTwo Millions: Sterling, in Claims and Buhases, to representatives of Policy Holders.
head frice in casada
II GREAT ST. JAMES STREITT; MONTREAL

DIRECTER is canada
(All of whom are fully qualified sharchohlers,) Hesery Thomas, Esq." William Wokkyan, Feal
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Manager for Canada, EDWARD RAWLINGS.
Agent in Toronto,
$15-1 y r \quad$ Oxtario Hall

Rerkshire Lifeinsurance Co OF MASSACHUSETTS

## Montreal Office

20 GREAT ST. JAVES STEEET.
Bycorporated 1851- SECURED BY LAW. Hount Insured
4 Assets . On $\qquad$ us Bollar
$\$ 160,000$ depexited with the Receiver Ge
printion of Pulicy holders.
Ansual. Incure. ............ $\$ 30$ 8100,600 divided this year in cash
Montreal Roard of ReferecsidHon. Gea. E. Caiticr,
Minister of Militia; Wm. Workita, Wan. Previtent City Bank; Hon J. O. Bureau, Mofes. ; E. Hubut Fils \& Co., Johni Torrance, Esq, Hocchasit: Jamen Feriier, Jr, Ess., Merchant ; E.jwanCCarte QC., M. I. A. ©C. D. Proctor, Espl, Merternt
Eamining Physicians:-J. Emery Coderm, Professof of Miteria Medica, \&c, \& of Medicine andSurgery, Montreal, and of the Faculty Willian Wind Suuire, A. M, M. D. ©irahtate MeGill College ; Francis W. Camplell, MD irahtate of P., London.

For a sufficient test of merit we beg tenstate since the commencentent of this old and reliable co:ipany in Canada, we have had the pleasure of insuring nembers of Parliament, some of the leading lecral talent, aud amongst numerous others, several of the
eading merchants in this city. This Comerchants in this city.
non-forfeiture principie, and still takes the leal fin every Policy it issues is non-forfeitable after one jayment. The Company is now erecting a new stone building, five stories in height, at the cost of $\$ 1 c 0,000$, similar to the Molson's Bank of this city, but of mueh larger capacity, having is feet front, and Ils feet depth, eontaining three Banks, some Express Otfices, and the Pust-Office, yielding about
$\$ 8000$ income, annually, all of which is the inulating property of every Policy-holder.
The Company has issued nearly 2 ,00e f'olicies since the Ist January, 1857, which is the largest number, in comparison to the expeases, of any Company in Eunope or America.

Such are the Results of the Cith System. dec, can be obtained at the Managing Oflice for the Canadas.
$1 \mathrm{yr}^{27}$

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THURSDAY, FEB. $27,1868$.

LIFE INSURANCE.
In order to facilitate reference we, this week, re-print the Table published in our last number, shewing the working of the Half Note and All Cash Systems.
Tabies shewing the practical working of the Half Note and All ( ash Systems at various n.tes of dividends declared after the second year of insurance.
G9 per cent. divilends. (Death occurring.at any time alter 3rd year.) \}-

Sy×tum. Cand Cash pa
paym't paym't in Ar Amount
paid by in 1st in 2 mi from 3rd Co. at
year. year. till $+$

| Half Note | $\$ 106$ | $\$ 112$ | $\$ 92$ |
| :--- | :--- | :--- | :--- |


| All Cash. | $\$ 200$ | 200 | 80 | 8,240 |
| :--- | :--- | :--- | :--- | :--- |

50 per cent diviclends. (Death ocenrring at any time after 3nl year:)
Half Note. $\$ 106 \quad \$ 112 \quad \$ 112 \quad \$ 8,000$
$\begin{array}{lllll}\text { All Cash. } & 200 & 200 & 100 & 8,200\end{array}$

40 per cent. divilenis. (Death wccurring is

Half Note $8106 \quad \$ 112 \quad \$ 11320 \quad \$ 7,400$
$\begin{array}{lllll}\text { All Cash. } & 200 & 200 & 120 & 8,160\end{array}$
dividentx. (Death occurring in 30 years.
Half Note. $\$ 106 \quad \$ 112 \quad \$ 118 \& \quad \$ 5,000$
All Cash. 200 $\quad 200 \quad{ }^{\text {"pw ds }} 200 \quad 8,000$
Whanmening with the 5,0 ,er cent divi
lende, as fhe simplest, we find that in the first year, the insured pays on the half note policy sigg in cash, and gives a note for $\$ 100$, the ehat 36 cas. being for interest on the note, wheh is always refuired in advance, Next year he gives another note for $\$ 10 \%$ making two notes oherhich interest has to be paid. In thesear then he will have to pay $\$ 112 \mathrm{in}$ dash:

Whent, koweve
隹 Which cancels the first note, a netw one being given for half the accruing premium, on which, together with one of the oldepnes, interest has to be pad. The same thenz happens during the remainder of the tinme of existence of the policy; as fust as one notef
so there always are in existence two notes on which interest has to be paid annually. When death occurs two dividends are allowed for the first two yeats, during which no dividend has been pail, which cancel the two outstanding notes, and the full sum of $\$ 8,000$ $i_{s}$ paid as the death claim. Going through the same process with the all cash policy we find that the insured pays premiums of $\$ 200$ in the first two years, but after that the divi. dend of 50 per cent being retumed to him aninually in cash as fast as a new premium falls due, his premium thenceforward is reduced to $\$ 160$. On death the two year's dividends are declared as on the half note policy, but there bring no notes to cancel they are added to the policy, making the amount to be paid $\$ 8,200$. It practically amounts then to this, that on the half note poliey the insured has received, during the first two years, a loan equal to the amount of one premium of $\$ 200$, or inore accurately $\$ 188$, for which he pays during the continuanice of the loan, interest, nominally at 6 per cent, but really (it being paid in advance) at $64-10$ per cent, the loan being paia at death by being set off against dividends. With this exception the two policies during the time of existence, which will be 80 years on the average if continued till death, stand upon exactly the same footing. Surely then the difference between them exists far more in imagination than in reality, being a mere 'question as to whether by retaining the $\$ 200$ of $\$ 188$, the insured can make more. out of it than the $64-10$ per cent which he pays to the Company upon a security so good as that (the policy) which he himself gives. We believe the average amount of premiums in America is about $\$ 120$. This, therefore, or less, (delucting interest) would be the average loan. Our awn opinion is that a small sum like this would most likely be invested by being deposited at interest in a Bank or Savings Bunk on which 4 or 5 per cent would be allowed, so that there would probably be a slight loss on the transaction.

In dealing with this question hitherto the fiurt seems to have been utteriy lost sight of or ignored, that the dividends declared would operate upon the all cash policy after the second year, by re-lucing the premium to the same amount as or less than the casia portion of the half note one; it seems to have been assumed that throughoat the whole contint:ance of the insurance the cash payments on the all cash policy would be double those on the half note one. We believe this to be the general impression among the public, and if so the great popularity of the half note Companies is explained at once.
We need not discuss the case of the 60 per cent dividends, as the result is exactly sim ${ }^{\text {. }}$ ilar in kind to the 50 per cent, as an examination of the table will shew. It is when we came to the cases whre the dividends lechared are less than the per centage of notes, and consequently do not suffice to cancel them as they arise, that any material

