SUPPLEMENT

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The Caylon Govennignt Gazette,

PART I.

FRIDAY, MARCH 14, 1902.

TABLES for calculating Pensions to Widows and Orphan Children of Public Officers, with Explanatory Notes as to their use, and Illustrations of the Methods of Assessing the Pensions.

TO WHICH IS ADDED

ORDINANCE No. 1 OF 1898,

UNDER WHICH THE FUND IS REGULATED.

WIDOWS' AND ORPHANS' PENSION FUND.

IS EXCELLENCY THE GOVERNOR has, with the advice of the Executive Council, approved, under the 23rd section of Ordinance No. 1 of 1898, the following Tables of Rates for the computation of Pensions assignable under this Ordinance to the Widows and Orphans of Public Officers of this Colony.

Colonial Secretary's Office, Colombo, February 26, 1902. By His Excellency's command, EVERARD IM THURN, Colonial Secretary.

TABLES.

NOTE AS TO THE USE OF THE TABLES.

Table A. - The tabular results are shown for every age of the husband, from 15 to 64; and for every fifth age of the wife, commencing at age 15 and down to 65. Ages below or beyond should be taken at the limit shown. For the intermediate ages of the wives, interpolate by first differences, as follows :--

Thus, for 35 27 th				·2891	
Take, 35 25 ta	oular result		·2820	(i)	
35 3 0	do.	===	• 2998 .	••	
	Difference		·0178		
One-fifth of	do.	-	•00356		
Two-fifths of	do.	6.20	·00712	(ii)	
				· •	нw

(i) + (ii) - 28912 - required result 35 27

 Table B.—The tabular results are shown (in eleven divisions) for every age of the husband from 19 to 64,

 and for every fifth age of the wife, commencing at age. 15 and down to 65. Ages below or beyond should be taken at the limit shown. The results corresponding to the intermediate ages of the wives should be obtained by interpolation, in the manner illustrated above for Table A.

In using this Table, care should be taken to enter the proper division corresponding with the age at which the 35 years of contribution will cease.

Table C.—The tabular results are shown for the same range of ages as in Table A. Ages below or beyond should be taken at the limit shown. The results for the intermediate ages of the wives should be obtained by interpolation, in the manner illustrated above for Table A; but it should be carefully noted that the correction, in the case of this Table, is *subtractive*, and not additive, as in Table A.

ILLUSTRATIONS OF THE METHODS OF ASSESSING THE PENSIONS.

9. The following is the mode of assessing the Pensions of Widows whose husbands were members as above, and in the Public Service of Ceylon :

First Wife's Pension.

A.-IN CONSIDERATION OF THE CONTRIBUTIONS PAID BY SUCH MEMBER DURING BACHELORHOOD.

RULE: Accumulate the contributions at 6 per cent. compound interest, and multiply the amount by the quantity found in Table A corresponding to the respective ages of the husband and wife at the time of marriage.

The product will give the annual pension to which the wife will be entitled on her husband's death, on account of his past contributions.

- **EXAMPLE:** Thus, if the total contributions of such member during bachelorhood, when accumulated at the rate of 6 per cent. interest, amount to Rs. 300, and the ages of himself and wife at the time of marriage are 30 and 20 respectively, then Rs. $300 \times 2927 =$ Rs. 87.8 = wife's pension.
- **B.**—IN CONSIDERATION OF THE FUTURE ANNUAL CONTRIBUTIONS TO BE PAYABLE PROM THE DATE OF MARRIAGE.
 - (a) In respect of the official income receivable at the time of marriage.
 - RULE: Multiply the annual contribution by the quantity found in Table B corresponding to the respective ages of the husband and wife at the time of marriage.
 - The product will give the annual pension to which the wife will be entitled on her husband's

death on account of his contributions in respect of the official income receivable at the time of marriage.

EXAMPLE: Thus, if such last referred to member's official income at the time of marriage be Rs. 1,000 a year, and the annual contribution be Rs. 40 (to cease at age 55), and the ages of himself and wife at the time of marriage be 30 and 20 respectively, then Rs. 40 × 3 1888 = Rs. 127.6 = wife's pension.

(b) In respect of increments made to the official income after marriage.

RULE: Multiply the additional contribution by the quantity found in Table B corresponding to the respective ages of the husband and wife at the date of the increment of official income.

The product will give the additional annual pension to which the wife will be entitled on her husband's death in respect of his additional contributions on account of an increase of his official income.

EXAMPLE: Thus, if such last referred to member's official income be increased by Rs. 200 g-year, and the then ages of himself and wife are respectively 35 and 25, then the further pension will be:

Rs. $8 \times 2.781 =$ Rs. 22.25 = wife's further pension.

C.-Assessment of the Amount of the Pension during the time such Member is a Widower.

When such member becomes a widower, a pension is to be supposed to attach for the benefit of a wife of exactly the same age as the late wife would have been, such pension either remaining unchanged in amount from that to which the late wife was entitled, or becoming subsequently augmented or reduced in the manner provided for by the Rules, according as such member's contributions increase or decrease from that time through variations in his official income.

The amount so determined is to form the basis for estimating the commencing pension to which a second wife becomes entitled at the time of her marriage.

EXAMPLE : Thus, if such last-referred to member becomes a widower, a pension of (87.8 + 127.6 + 22.25) Rs. 237.65 is to be supposed to attach for the benefit of a wife of exactly the same age as the late wife would have been, and the pension will continue at that amount until such member's official income (and his consequent contribution) is either increased or decreased. If a further increment of Rs. 200 official income be made when such member is aged 40, and his late wife would have been aged 30, then the additional amount of supposed pension would be found by Rule 9 B (b) thus:

Rs. $8 \times 2.295 = \text{Rs. } 18.4 = \text{wife's supposed further pension.}$

Should such member re-marry, the amount to be used as a basis for estimating the commencing pension to which the second wife would be entitled would be either :

Rs. 237 65, if no augmentation had been made to the official income;

Rs. 256 05, if an augmentation of Rs. 200 had been made to the official income at age 40, as above.

Nore: If there have been more than one wife, care must be taken to use always the age of the last wife.

Second Wife's Pension.

- 10. A.—PENSION TO WHICH A SECOND WIFE (OF SUCH MEMBER AS ABOVE) BECOMES ENTITLED ON MARRIAGE.
 - (a) When the second wife at the time of marriage is of the same age as, or older than, the first wife would have been, if then alive.
 - RULE: The pension is to commence at the amount as determined by article 9 hereof, and to remain stationary at that amount, unless and until such member's official income be increased or decreased.
 - (b) When the second wife at the time of marriage is younger than the late wife would have been, if then alive.
 - RULE: Take the pension as determined by article 9 hereof, and multiply it by the quantity found in Table C corresponding to the respective ages of the husband and that of his late wife at the time of the husband's second marriage; multiply the last product by the quantity found in Table A corresponding to the respective ages of the husband and his second wife at the time of their marriage. The final product will give the commencing annual pension to which the second wife will be entitled on her husband's death, in respect of his official income at the time of their marriage; and this pension is to remain stationary at that amount, unless and until such member's official income be increased or decreased.
 - EXAMPLE: Thus, if at the date of re-marriage the age such member's first wife would have been is 35, his own age is 45, and that of the second wife is 30, then, if the pension to which the first wife if alive would have been entitled to, as found by article 9 hereof, be Rs. 237.65,

Rs. $237.65 \times 3.777 \times .2453 = \text{Rs.} 220.18 = \text{second wife's commencing pension.}$

B.—INCREMENTS ON THE LAST-FOUND PENSIONS.

The second wives' pensions are to be augmented as often as their husbands have an increase of official income. Such augmentations to be calculated according to the principles and in the manner

described in article 9 B (b) hereof, always taking the ages of the husband and wife as they stand at the date of the increase of official income.

Third and subsequent Wives' Pensions.

11. The rules laid down in articles 9 and 10 will apply, *mutatis mutandis*, to the case of pensions to **a** third, or any subsequently taken wife of a member as above. It should be borne in mind that the pension to the last wife, and the age she would have been at the date of the further marriage, are always to be taken as the basis for estimating the commencing-pension to which the new wife is entitled.

Abatement of Widows' Pensions.

12. When the official income of a member (as above) becomes reduced, either by abatement of the ordinary emoluments or by the grant of a permanent superannuation allowance, the widow's pension must be diminished by just the amount it would have been increased had the official income been raised instead of lowered.

For instance, if such member's official income become reduced by Rs. 250 per annum, the existing pension to which, by the foregoing Rules, the wife was entitled should be diminished by the amount of pension corresponding to a contribution of Rs. 10 per annum.

There would be no objection, in principle, to allowing such member to continue his old rate of contribution for the remainder of the 35 years, should he desire to do so, and so prevent a diminution of the pension; but, in that case, sufficient independent medical evidence should be produced that the state of his health is such that no financial damage to the Fund may be reasonably entertained. It it probable that a liberal construction of such a Rule would not operate adversely to the general interests, provided that some means be adopted of checking this election in the case of the higher officials, where the pensions would generally be above the average.

Pensions to Widows and Children of such Members as may have joined the Public Services of other Colonies.

13. The widow's pension should be based upon the estimated acquired interest that such transferred member takes in the then existing Fund at the date of his removal. This interest may, until the financial position of the Fund has been determined by a Valuation (art. 8), be assessed as shown below. Upon the occasion of the Valuation then next ensuing, and upon all future Valuations, the interest as above estimated, and others emerging between the periods of Valuation, should be determined or adjusted as the circumstances disclosed by such investigations may require, and according to the advice of the Actuary or Actuaries reporting.

14. The following Rules are applicable only up to the time of the first Valuation (art. 8), and they should be re-settled on the occasion of each Valuation by the Actuary, or Actuaries, then reporting :--

IF SUCH MEMBER BE A BACHELOR AT THE TIME OF HIS TRANSFER.

- First Wife: His interest in the Fund should be taken as then, and according to Rule 9 A; and this amount should be further accumulated at 6 per cent. compound interest from the time of such transfer until his first marriage: and the pension that the widow thence arising is entitled to should be computed by the same Rule—regard being had to the cessation of further contributions, and to the accretion only of 6 per cent. compound interest upon the estimated assessed interest at the time of transfer.
 - **EXAMPLE**: Thus, if the total contributions of such member during bachelorhood and up to the time of transfer amount at interest to Rs. 200, and if this sum, when further accumulated at 6 per cent. compound interest, amount to Rs. 300 by the time of his first marriage, and if the ages of himself and wife at marriage are 30 and 20 respectively, then Rs. $300 \times 2927 = \text{Rs}$. 87.8 = wife's pension.
- Second Wife: Take the pension as above determined, and multiply it by the quantity found in Table C corresponding to the respective ages of the husband and that of his late wife at the time of the husband's second marriage; multiply this last product by the quantity found in Table A corresponding to the respective ages of the husband and his second wife at the time of their marriage (vide art. 9 C)
 - EXAMPLE: Thus, if at the date of re-marriage the age of such husband's first wife would have been 35, his own age is 45, and that of his second wife is 30, then, if the pension to which the first wife if alive would have been entitled to, as found above, be Rs. 87.8, then

Rs. $87.8 \times 3.777 \times 2453 =$ Rs. 81.3 = second wife's pension.

Third, &c., Wife: For a third, or subsequently taken wife, take the pension for the last existing wife and proceed to adjust it in the manner shown for the case of the second wife.

15. IF SUCH MEMBER BE MARRIED, OR A WIDOWER, AT THE TIME OF HIS TRANSFER.

the widow's pension attaching to his then wife, or his supposed wife (if he be a widower) should be abated by just the amount that it would be increased corresponding to the amount of contributions that such member will cease to pay upon transfer from the Public Service of the Colony, and according to the principles laid down in art. 12. Again, this abated pension should be adjusted upon re-marriage, in the manner shown in art. 14, corresponding to the then ages of the husband and wife.

ge of sband -				` A	GE OF W	FE NEXT	BIRTHDA	¥.		•	· · · · · · · · · · · · · · · · · · ·	Age o Husban
last thday.	15	20	25	30	35	40	45 	50	55	60	65	last birthda
15	·3700	·3717	·4125	·4182	·4735	·4943	5734	·6173	•7468	•8453	1.0929	15
16	·3606	·3658	·4016	•4115	·4608	·4857	·5571	•6050	•7067	·8258	1.0582	16
17	·3521	·3601	·3918	·4052	·4496	·4773	·5426	·5935	·6752	·8084	1.0277	17
18	·3442	·3546	~3830	· 39 89	·4394	·4695	·5297	·5828	·6502	·7918	1.0000	18
19	·3370	·3492	·3748	·3928	·4299	·4619	·5179	·5727	·6301	.7764	·9747	19
20	· 3 301	·3439	·3674	·3868	·4214	·4545	·5071	·5631	·6135	.7622	·9515	20
21	·3238	.3386	·3604	· ·3810	•4134	·4474	·4973	·5540	·5999	•7485	·9302	21
22	·3178	·3334	·3537	3751	•4057	·4403	·4880	•5453	·5886	.7353	·9107	22
23	· 3 119	.3283	·3475	3693	•3986	.4335	·4794	·5368	·5790	·7225		23
24	·3064	·3232	·3415	·3635	·3917	•4266	•4710	·5283			·8921	
25	3 010	·3181	•3357	-3578		•4198	4632		-5708	•7102	·8741	24
26	-2958	·3130	·3300	·3520	·3851	·4114	•4554	·5200	•5637	·6983	·8576	-25
27	·2903	.3079			•3786	1 1	1	·5118	•5571	·6863	·8410	26
28	·	·3028	·3245	·3463	•3723	·4047	·4478	5035	·5510	·6748	·8251	27
29	·2857		3191	·3405	•3660	·3979	•4403	•4953	·5450	·6631	·8097	28
30	·2808	·2976	•3137	· 3 347	•3598	·3912	·4331	•4871	· 5 391	·6515	·7943	29
31	·2759	·2927	·3084	·3288	·3537	•3861	·4257	•4787	·5330	·6402	·7794	·30
32	·2711	·2875	· 3 030	•3230	·3477	•3794	•4184	•4704	·5269	·6289	.7645	31
	•2664	·2824	·2978	·3172	•3416	•3726	·4112	·4621	·5206	·6177	·7502	32
33	·2617	·2773	·2925	•3113	•3356	·3658	·4039	·4539	· 5 139	·6064	·7358	33
34	·2570	·2722	·2873	·3055	·3295	·3589	·3967	·4456	.5068	·5952	·7215	34
35	•2523	•2671	·2820	·2998	·3234	·3522	·3896	·4373	·4993	·5838	.7077	35
36	•2477	·2621	·2768	·2940	·3174	•3455	·3823	·4290	-4914	·5727	·6892	36
37 .	•2431	-2570	·2715	·2884	•3113	·3389	·3750	·4207	·4831	.5618	·6757	37
38	·2385	·2520	· ·2663	·2827	·3053	·3322	·3678	·4125	•4746	·5510	·6627	
39	·2340	·2471	·2612	·2772	2993	·3256	·3606	•4044		·5402	1	38
40	·2295	·2422	·2560	·2716	·2934	•3191	·3535	·3964	·4658	·5294	·6498	39
41	·2250	·2374	·2509	·2662	2875	3127		1	·4566		·6369	40
42	·2207	·2327	·2459	2608	·2817	·3064	·3464	·3883	·4474	·5189	·6246	41
43	2163	·2280	·2410	·2556	2759		•3393	·3805	·4380	·5086	·6124	42
44	2120	·2234	·2361	·2504		·3001	·3324	·3727	·4286	·4988	·6042	43
45	·2078	·2189	-2313		·2703	·2940	·3256	·3651	·4193	4890	·5928	44
46	·2036	·2145	·2266	·2453	·2648	·2880	·3190	·3577	•4102	·4794	·5814	45
47	·1995	·2102	·2221	·2403	·2593	$\cdot 2822$	•3125	·3504	4013	•4701	·5705	·46
48	1955	·2060	·2176	·2355	·2540	·2765	·3062	·3434	·3926	·4613	·5599	47
49	·1916	·2019	2132	2308	·2488	·2709	·3000	·3366	·3843	·4525	·5501	48
50	·1878			2262	·2438	·2654	·2940	·3300	·3764	·4442	·5405	49
51	1878	·1980	·2090	·2217	·2389	·2601	·2883	·3236	·3689	·4363	·5316	50
52	·1841	·1942	·2050	·2174	·2342	·2550	·2827	·3175	·3618	·4286	·5230	51
53		·1904	· 2010	·2133	·2297	·2501	·2773	·3115	.3554	·4214	·5149	52
54	·1769	-1868	·1972	·2092.	$\cdot 2253$	·2453	·2722	·3059	·3495	•4144		53
55	·1735	·1834	·1936	⁻ 2054	·2211	.2407	·2673	·3006	·3444	-4078	·5074	
56	•1702	·1800	1902	·2017	-2171	·2363	·2626	2955		1	· 5 005	54
57	·1669	·1767	-1868	·1981	$\cdot 2132$	2321	·2583	·2907	·3397	•4018 •3060	·4943	5 5
57 58	•1639	•1736	·1837	·1 94 6	·2096	·2281	·2542	;	·3359	·3960	•4885	56
58 59	·1609	·1706	·1808	·1914	·2062	·2242	·2504	·2861	·3330	·3908	·4833	57
60 60	•1580	•1678	·1780	·1 8 86	·2030	.2206	·2469	·2818	•3309	·3858	·4789	58
	·1553	-1651	1753	·1852	·2000	·2171		·2779	•3299	·3814	·4751	59
61 60	•1526	1625	•1730	·1823	·1972	·2139	·2436	·2743	•3299	·3774	·4719	60
62	·1501	•1600	1707	·1796	·1946		·2407	·2709	·3311	·3738	·4697	61
63	1477	·1577	1687	·1771	·1946	·2108	•2380	·2680	·3338	·3708	·4682	62
6 <u>4</u>	·1455	·1555	1668	1747		·2080	·2357	·2653	·3380	•3682	·4675	63
	J	1		-12/	-1902	2053	·2338	·2630	·3440	·3662	·4679	64

TABLE A.-Annual Pension, commencing at death of Husband, which Single Premium of 1 will purchase.

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TABLE B.—Annual Pension, commenc	ing at Officer's death, for	Annual Contribution of 1 ceasing at
	Age 55.	- 0

·						Age 5	D.					
Age of Husband					AGE OF	WIFE N	EXT BIRTH	DAY.				Age of Husband
last birthday.	15	20	25	30	35	40	45	50	55	60	65	last birthday,
19	4 ·169	4.320	4.636	4 ·859	5·318	5.714	6· 40 6	7.084	7.794	9.604	12.057	19
20	4 ·044	4·2 13	4.501	4.738	5.162	5.568	6.212	6.898	7.515	9.337	11.656	20
21	3·9 31	4.111	4 [.] 375	4·625	5.019	5.431	6 [.] 037	6 ·726	7.284	9.087	11.293	21
22	3.823	4.011	4· 255	4.512	4.881	5·297	5.871	6.560	7.081	8·846	10.956	22
23	3.715	3.910	4·139	4·398	4.747	5.163	5.710	6.393	6.896	8·605	10.625	23
24	3.612	3.811	4.026	4 ·286	4.618	5.030	5.553	6.229	6.730	8·373	10.306	24
25	3.507	3.706	3.911	4 ·168	4.486	4.891	5.396	6.058	• 6·567	8·135	9.991	25
26	3.425	3.625	3.821	4 ·076	4.384	4.764	5.274	5.927	6.451	7.947	9.739	26
27	3.302	3·5 01	3•690 ·	3.937	4 ·233	4.601	5.091	5 ·7 25	6.265	7.672	9.381.	27
28	3.206	3.397	3•580	3.820	4.107	4.464	4.940	5.557	6·115	7.440	9.085	28
29	3.103	3∙288	3.466	3.698	3.976	4·323	4 [.] 786。	5.382	5.957	7·199	8.777	29
30	3∙005	3.188	3.328	3.581	3.852	4 ·205	4 ·636	5·213	5.804	6.972	8.488	30
31	2 ∙903	3∙079	3.245	3.459	3.724	4·063	4·481	5.038	5.643	6 [.] 736	8.188	31
32	2.800	2.968	3·130	3.334	3.590	3 ·91 6	4.322	4.857	5.472	6·492	7.885	32
33	2.696	2.856	3 ∙013	3.206	3.457	3.768	4 ·160	4·675	5·293	6·246	7.579	33
34	2· 5 93	2.746	2.899	3.082	3.325	3.621	4·003	4.496	5.114	6 ∙0 0 6	7.280	34
35	2.488	2·6 34	2· 7 81	2.956	3.189	3.473	3.841	4·312	4.922	5.755	6.977	35
36	2.380	2.519	2.660	2.825	3.020	3.320	3.674	4 [.] 123	4.722	5·504	6.623	36
37	2.273	2.403	2.539	2.697	2.911	3·169	3.206	3.934	4.517	5·253	6 [.] 318	87
38	2·163	2.286	2.415	2.564	2 ·769	3∙013	3.336	3.741	4 ·305	4 [.] 998	6.011	38
39	2.048	2.162	2.286	2.426	2·619	2.849	3.155	3.539	4.076	4.727	5.686	39
40	1.939	2.047	2·163	2.295	2.479	2.696	2.987	3 [.] 350	3.828	4.473	5.382	40
41	1.827	1.928	2.037	2•162	2.335	2.539	2.813	3.123	3∙633	4 ·213	5.072	41
42	1.713	1.806	1.908	2.024	• 2.186	2.378	2.633	2.953	3·399	3.947	4.752	42
43	1.596	1.683	1.779	1.886	2.036	2.212	2.453	2.751	3.163	3 [.] 681	4.459	43
44	1.476	1.555	1.643	1.743	1.881	2.046	2-266	2.541	2.918	3·403	4.126	44
45	- 1-353	1 • 425	1.506	1.597	1.724	[′] 1·875	2.077	2·3 2 9	2.670	3.121	3.785	45
46	1.228	1.293	1.366	1•449	1.564	1.702	, 1.884	2.113	2.420	2.834	3.440	46
-47	1.110	1.160	1° 2 26	1.300	1.402	1.526	1.690	1.896	2.167	· 2·546	3.091	47
48	·972	1.024	1.081	1.147	1.237	1.346	1·491	1.673	1.910	2 ·249	2.734	48
4 9	·837	•882	·932	·988	1.065	1.160 .	1.285	1.442	1.645	1.941	2·362	49
50	•699	•737	•777	·825	·889	·968	1.072	1.204	1.372	1.623	1.978	50
51	•554	•585	·618	·655	. 706	·768	•852	·956	1.090	1.290	1.574	51
52	•406	·428	•452	•480	-517	·563	·624	•701	·800	·948	1.159	52
53	·249	[.] 263	-278	-295	318	·346	·384	•431	·493	·585	·715	53
54	•087	·092	•097	·103	-111	·120	·134	·150	·172	•204	·250	54
					<u> </u>			ز وزرهندی بردهان از ا				

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TABLE BAnnual Pension,	commencing at Officer's death, for Annual Contribution of 1 ceasing	ig at
	Age 56.	-

Age of Husband last birthday. 15 20 4.06 21 3.95 22 3.84 23 3.74 24 3.63 25 3.53 26 3.45 27 3.34 28 3.25 29 3.14 30 3.06 31 2.98 32 2.84 33 2.74 34 2.63 35 2.63 36 2.45 37 2.32 38 2.211 39 2.11 40 2.00 41 1.89	1 4.130 8 4.036 1 3.938 9 3.839 8 3.738 2 3.653 0 3.538 4 3.428 0 3.327 8 3.223 9 .3.118 0 3.009 1 2.904 6 2.793	25 4.523 4.397 4.282 4.167 4.056 3.945 . 3.851 3.728 3.612 3.507 3.396 3.285 3.174 3.063 2.947	30 4.761 4.648 4.541 4.429 4.317 4.205 4.107 3.979 3.855 3.741 3.620 3.501 3.382 3.260	35 5.187 5.045 4.912 4.780 4.652 4.526 4.418 4.277 4.144 4.023 3.894 3.770 3.641	40 5.595 5.459 5.332 5.199 5.066 4.933 4.800 4.650 4.650 4.504 4.373 4.251 4.113	F BIRTHDA 45 - 6·242 - 6·068 5·909 5·749 - 5·594 - 5·444 - 5·145 - 4·986 - 4·842 - 4·687 -	50 6.929 6.759 6.602 6.438 6.273 6.110 5.973 5.785 5.607 5.445	35 7.553 7.319 7.127 6.928 6.778 6.625 0.503 6.331 6.170 6.027	60 9.382 9.133 8.905 8.664 8.435 8.208 8.010 7.754 7.508 7.283	65 11.708 11.350 11.020 10.700 10.380 10.810 9.815 9.482 9.166 8.880	Age of Husban-1 last birthday 20 21 22 23 24 25 26 27 - 28 29
birthday. 13 20 4.06 21 3.95 22 3.84 23 3.74 24 3.63 25 3.53 26 3.45 27 3.84 28 3.25 29 3.14 30 3.08 31 2.98 32 2.84 33 2.74 34 2.63 35 3.53 36 2.45 37 2.32 38 2.21 39 2.11 40 2.00 41 1.89	3 4·234 1 4·130 8 4·036 1 3·938 9 3·839 8 3·738 2 3·653 0 3·538 4 3·428 0 3·327 8 3·223 9 3·118 0 3·009 1 2·904 6 2·793	 4.523 4.397 4.282 4.167 4.056 3.945 3.851 3.728 3.612 3.507 3.396 3.285 3.174 3.063 	4.761 4.648 4.541 4.429 4.317 4.205 4.107 3.979 3.855 3.741 3.620 3.501 3.382	5.187 5.045 4.912 4.780 4.652 4.526 4.418 4.277 4.144 4.023 3.894 3.770	5.595 5.459 5.332 5.199 5.066 4.933 4.800 4.650 4.504 4.373 4.251	6·242 6·068 5·909 5·749 5·594 5·444 5·315 5·145 4·986 4·842	6·929 6·759 6·602 6·438 6·273 6·110 5·973 5·785 5·607 5·445	7.553 7.319 7.127 6.928 6.778 6.625 6.503 6.331 6.170	9.332 9.133 8.905 8.664 8.435 8.208 8.010 7.754 7.508	11.708 11.350 11.020 10.700 10.380 10.810 9.815 9.482 9.166	birthday. 20 21 22 23 24 25 26 27 . 28
21 3.95 22 3.84 23 3.74 24 3.63 25 3.53 26 3.45 27 3.34 28 3.22 29 3.14 30 3.08 31 2.95 32 2.84 33 2.74 34 2.63 35 3.53 36 2.45 37 2.92 38 2.211 39 2.11 40 2.00 41 1.89	1 4.130 8 4.036 1 3.938 9 3.839 8 3.738 2 3.653 0 3.538 4 3.428 0 3.327 8 3.223 9 .3.118 0 3.009 1 2.904 6 2.793	4·397 4·282 4·167 4·056 3·945 · 3·851 3·728 3·612 3·507 3·396 3·285 3·174 . 3·063	4.648 4.541 4.429 4.317 4.205 4.107 3.979 3.855 3.741 3.620 3.501 3.382	5.045 4.912 4.780 4.652 4.652 4.418 4.277 4.144 4.023 3.894 3.770	5.459 5.332 5.199 5.066 4.933 4.800 4.650 4.504 4.373 4.251	6.068 5.909 5.749 5.594 5.444 5.315 5.145 4.986 4.842	6.759 6.602 6.438 6.273 6.110 5.973 5.785 5.607 5.445	7·319 7·127 6·928 6·778 6·625 0·503 6·331 6·170	9.133 8.905 8.664 8.435 8.208 8.010 7.754 7.508	11.350 11.020 10.700 10.380 10.810 9.815 9.482 9.166	21 22 23 24 25 26 27 . 28
22 3.84 23 3.74 24 3.63 25 3.63 26 3.45 27 3.84 28 3.25 29 3.14 30 3.03 31 2.95 32 2.84 33 2.74 34 2.63 35 3.53 36 2.45 37 2.92 38 2.21 39 2.11 40 2.00 41 1.89	8 4.036 1 3.938 9 3.839 8 3.738 2 3.653 0 3.538 4 3.428 0 3.327 8 3.223 9 .3118 0 3.009 1 2.904 6 2.793	4.282 4.167 4.056 3.945 3.851 3.728 3.612 3.507 3.396 3.285 3.174 3.063	4.541 4.429 4.317 4.205 4.107 3.979 3.855 3.741 3.620 3.501 3.382	4.912 4.780 4.652 4.526 4.418 4.277 4.144 4.023 3.894 3.770	5-332 5-199 5-066 4-933 4-800 4-650 4-504 4-373 4-251	5·909 5·749 5·594 5·444 5·315 5·145 4·986 4·842	6.602 6.438 6.273 6.110 5.973 5.785 5.607 5.445	7.127 6.928 6.778 6.625 6.503 6.331 . 6.170	8·905 8·664 8·435 8·208 8·010 7·754 7·508	11.020 10.700 10.380 10.810 9.815 9.482 9.166	22 23 24 25 26 27 . 28
23 3.74 24 3.63 25 3.55 26 3.45 27 3.34 28 3.25 29 3.14 30 3.03 31 2.95 32 2.84 33 2.74 34 2.63 35 3.53 36 2.45 37 2.32 38 2.211 39 2.11 40 2.000 41 1.89	1 3.938 9 3.839 8 3.738 2 3.653 0 3.538 4 3.428 0 3.327 8 3.223 9 3.118 0 3.009 1 2.904 6 2.793	4.167 4.056 3.945 . 3.851 3.728 3.612 3.507 3.396 3.285 3.174 . 3.063	4:429 4:317 4:205 4:107 3:979 3:855 3:741 3:620 3:501 3:382	4.780 4.652 4.526 4.418 4.277 4.144 4.023 3.894 3.770	5.199 5.066 4.933 4.800 4.650 4.504 4.373 4.251	5·749 5·594 5·444 5·315 5·145 4·986 4·842	6·438 6·273 6·110 5·973 5·785 5·607 5·445	6·928 6·778 6·625 0·503 6·331 • 6·170	8.664 8.435 8.208 8.010 7.754 7.508	10-700 10-380 10-810 9-815 9-482 9-166	23 24 25 26 27 - 28
24 3.63 25 3.53 26 3.45 27 3.34 28 3.28 29 3.14 30 3.03 31 2.98 32 2.84 33 2.74 34 2.63 35 3.53 36 2.45 37 2.32 38 2.211 39 2.111 40 2.00 41 1.89	9 3.839 8 3.738 2 3.653 0 3.538 4 3.428 0 3.327 8 3.223 9 .3.118 0 3.009 1 2.904 6 2.793	4.056 3.945 . 3.851 3.728 3.612 3.507 3.396 3.285 3.174 . 3.063	4·317 4·205 4·107 3·979 3·855 3·741 3·620 3·501 3·382	4.652 4.526 4.418 4.277 4.144 4.023 3.894 3.770	5.066 4.933 4.800 4.650 4.504 4.373 4.251	5·594 5·444 5·315 5·145 4·986 4·842	6·273 6·110 5 [:] 973 5·785 5·607 5·445	6·778 6·625 0·503 6·331 · 6·170	8·435 8·208 8·010 7·754 7·508	10·380 10·810 9·815 9·482 9·166	24 25 26 27 - 28
25 3.553 26 3.45 27 3.34 28 3.22 29 3.14 30 3.02 31 2.93 32 2.84 33 2.74 34 2.63 35 3.65 36 2.45 37 2.92 38 2.211 39 2.11 40 2.00 41 1.89	8 3.738 2 3.653 0 3.538 4 3.428 0 3.327 8 3.223 9 .3.118 0 3.009 1 2.904 6 2.793	3.945 3.851 3.728 3.612 3.507 3.396 3.285 3.174 3.063	4·205 4·107 3·979 3·855 3·741 3·620 3·501 3·382	4·526 4·418 4·277 4·144 4·023 3·894 3·770	4·933 4·800 4·650 4·504 4·373 4·251	5·444 5·315 5·145 4·986 4·842	6·110 5:973 5·785 5·607 5·445	6·625 0·503 6·331 · 6·170	8·208 8·010 7·754 7·508	10.810 9.815 9.482 9.166	25 26 27 - 28
26 3.45 27 3.34 28 3.25 29 3.14 30 3.05 31 2.95 32 2.84 33 2.74 34 2.63 35 2.53 36 2.45 37 2.32 38 2.21 39 2.11 40 2.00 41 1.89	2 3.653 0 3.538 4 3.428 0 3.327 8 3.223 9 .3.118 0 3.009 1 2.904 6 2.793	 \$3.851 \$3.728 \$3.612 \$3.507 \$3.396 \$3.285 \$3.174 \$3.063 	4·107 3·979 3·855 3·741 3·620 3·501 3·382	4·418 4·277 4·144 4·023 3·894 3·770	4·800 4·650 4·504 4·373 4·251	5·315 5·145 4·986 4·842	5 [:] 973 5·785 5·607 5 445	ୖୖୖ ⊎∙503 6∙331 6∙170	8·010 7·754 7·508	9·815 9·482 9·166	26 27 · 28
27 3·34 28 3·25 29 3·14 30 3·05 31 2·95 32 2·84 33 2·74 34 2·63 35 3·59 36 2·45 37 2·32 38 2·211 39 2·111 40 2·00 41 1·89	0 3.538 4 3.428 0 3.327 8 3.223 9 .3.118 0 3.009 1 2.904 6 2.793	3.728 3.612 3.507 3.396 3.285 3.174 . 3.063	3·979 3·855 3·741 3·620 3·501 3·382	4·277 4·144 4·023 3·894 3·770	4·650 4·504 4·373 4·251	5·145 4·986 4·842	5·785 5·607 5 445	6·331 6·170	7·754 7·508	9·482 9·166	27 · 28
28 3-22 29 3-14 30 3-02 31 2-95 32 2-84 33 2-74 34 2-63 35 2-53 36 2-45 37 2-32 38 2-11 40 2-00 41 1-89	4 3.428 0 3.327 8 3.223 9 .3.118 0 3.009 1 2.904 6 2.793	3.612 3.507 3.396 3.285 3.174 . 3.063	3·855 3·741 3·620 3·501 3·382	4·144 4·023 3·894 3·770	4·504 4·373 4·251	4·986 4·842	5·607 5·445	6·170	7.508	9.146	. 28
29 3.14 30 3.03 31 2.93 32 2.84 33 2.74 34 2.63 35 2.45 37 2.32 38 2.211 39 2.11 40 2.000 41 1.89	0 3.327 8 3.223 9 3.118 0 3.009 1 2.904 6 2.793	3·507 3·396 3·285 3·174 . 3·063	.3·741 3·620 3·501 3·382	4·023 3·894 3·770	4·373 4·251	4.842	5.445				(
30 3.02 31 2.95 32 2.84 33 2.74 34 2.63 35 2.53 36 2.45 37 2.32 38 2.211 39 2.111 40 2.000 41 1.89	8 3·223 9 , 3·118 0 3·009 1 2·904 6 2·793	3·396 3·285 3·174 , 3·063	3·620 3·501 3·382	3·894 3·770	4·251			6.027	7.283	8.880	29
31 2.95 32 2.84 33 2.74 34 2.63 35 3.53 36 2.45 37 2.32 38 2.211 39 2.111 40 2.000 41 1.89	9 , 3.118 0 3.009 1 2.904 6 2.793	3·285 3·174 , 3·063	3∙501 3∙382	3·77 0		4.687					
32 2.84 33 2.74 34 2.63 35 2.45 36 2.45 37 2.32 38 2.211 39 2.11 40 2.000 41 1.89	0 3.009 1 2.904 6 2.793	3·174 , 3·063	3.382		4.113		5.270	5.868	7.049	8.580	30
33 2.74 34 2.63 35 2.53 36 2.45 37 2.32 38 2.21 39 2.11 40 2.00 41 1.89	1 2·904 6 2·793	, 3•063		3.641	1 1 1 1 0	4 ·536	5 ·100	5·7 12	6.818	8.288	31
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	6 2.793		3·26 0		3.971	4 ·382	4 ·925	5.549	6 ·5 85	7.996	32
• 35 ⇒ 53 36 2·45 37 2·32 38 2·21 39 2·11 40 2·00 41 1·89		2.947		3.514	3·831	4 ·230	4·7 53	5.382	6.320	7.705	33
36 2.45 37 2.32 38 2.21 39 2.11 40 2.00 41 1.89	3 2.681		3.134	3 ·381	3.682	4 ∙070	4 571	5·19 9	6·105	7.401	34
37 2.32 38 2.21 39 2.11 40 2.00 41 1.89		2.830	3·011	3.246	3.535	3.913	4.390	5·013	5.858	7.101	35
38 2·21 39 2·11 40 2·00 41 1·89	0 2 571	2.715	2.884	3.115	3.389	3.751	4·209	4.821	5.619	6· 7 61	36
39 2·11 40 2·00 41 1·89	5 2.457	2 596	2.757	2.977	3.240	3.585	4 ·023	4.618	5.370	6.460	37
40 2 ⋅00 41 1⋅89	8 2.343	2.476	2.631	2·8 39	3.089	3.421	3.836	4.414	5.125	6.163	38
41 1.89	3 2.232	2.358	2·503	2·7 03	2.941	3.256	3.652	4·2 06	4· 87 8	5.868	39
. 1	3 2.113	2.235	2.371	2.562	2.785	3∙086	3.460	3.986	4.622	5.559	40
42 1.78	4 1.999	2.113	2.242	2.421	2.632	2·916	3.269	3.767	4.369	5 ·259	41
	2 1.880	1.987	2.108	2.276	2.475	2.742	3.075	3.539	4·109	4.949	42
43 1.67	2 1.762	1.863	1.976	2 ·129	2·3 19	2.569	2.881	3.313	3.856	4.670	43
44 1.55	6 1.640	1.733	1.838	1·984	2.158	2.390	2.680	3.077	3.589	4.352	44
45 1.44	0 1.517	1.603	1.700	1.835	1.995	2.211	2.478	2.842	3.322	4.029	45
46 L·39	1 1 392	1.469	1.560	1.683	1.831	2.028	2.274	2 604	3.051	3.702	46
47 1-20	1 1.266	1.338	1.418	1.529.	1.664	1.844	2.067	2· 363	2.777	3.370	40
48 1.0	5 1.133	1.196	1.270	1.369	1.485	1.650	1.852	2.113			
49 ·9.	18 1.000	1.055	1.119	1.207	1.314	1.455	1.633	1.863	2·489	3.026	48
50 -8		•909	·964	1.040	1.132	1.254	1.408		2·199	2·675	49 50
	33 ·720	•761	•807	·869	·946	1.049	1.179	1·604 1·343	1.898	2.313	50
	43 ·573	·60 5	•642	·691	•753	·835	•938	1.943	1.591	1.941	51 *0
	98 •420	•444	•471	•507	.552	•612	•688		1.269	1.551	52
	45 -259	·273	-290	•312	·339	.377	•424	·786	·932	1.14	53
55 .0	35 .090	•095	·101	·109	·118	•131	. 148	·486 ·170	•575 •201	·706 ·247	54 55

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		· ·				Age	ŏ7.					,
Age of Husband	<u>.</u>			Ac	E OF WIF	E NKXT	Birthday.				4	Age of
last birthday. 	15	20	25	30	35	40	45	50	55	60	65	- Husband last birthday.
21	3.973	4.154	4.422	4.674	5.072	5.489	6.102	6.797	7.360	9 ·183	11.413	21
22	3.868	4.057	4.304	4.564	4 ∙938	5.359	5.939	6.635	7.163	8.950	11.071	22
23	3.761	3.959	4 ·190	4.443	4.807	5 ·2 28	5.781	6.474	6.982	8.712	10.757	23
24	3 [.] 662	3.863	4·081	4.344	4.681	5.098	5.628	6.313	6.820	8.488	10.455	24
25	3.576	3 ·779	3 ∙987	4.251	4.575	4.987	5.503	6.177	6.697	8·297	10.188	25
26	3.478	3.680	3.881	4.139	4.421	4 ·838	5.356	6.019	6.552	8.070	9.891	26
27	3.363	3.263	3.754	4.007	4.306	4.682	5.181	5.825	6·375	7.807	9.548	27
28	3 ·263	3.457	3.644	3.888	4.180	4.544	5.029	5.657	6 ·224	7.573	9.247	28
29	3 ·167	3.326	3.538	3·775	4·059	4.413	4 ·886	5.494	6.081	7.348	8.960	29
80	3∙070	3.258	3.434	3·659	3·937	4.297	4·739	· 5·327	5 ·932	7.126	8.674	30
31	2.974	3.154	3.324	3·543	3.815	4.162	4 ·590	5.160	5.780	6·900	8.387	31
32	2.875	3.047	3.213	3.423	3.682	4·020	4.436	4·985	5.616	6.665	8·095	32
33	2·779	2.945	3 ·106	3.306	3.564	3.886	4·289	4·820	5.458	6.441	7.814	33
34	2 ∙678	2.837	2 [.] 994	3.183	3.434	3.740	4.134	4·643	5.280	6·201	7.518	34
35	2.575	2.727	2.878	3.062	3.302	3.595	3.979	4.465	5 ∙098	5·958	7.221	35
36	2.475	2.619	2.766	2.937	3.172	3·457	3 ∙819	4 ·286	4·910	5.723	6.885	36
37	2.372	2.508	2.650	2.815	3∙038	3.308	3 ∙659	4.106	4.714	5.482	6.594	37
38	2·271	2.399	2.535	2-694	2.974	3.236	3.583	4.018	4.518	5.246	6.309	38
39	2·167	2.289	2.418	2·56 6	2.771	3.015	3.339	3.744	4 ·313	5.002	6.017	39
40	2.061	2.174	2.299	2.440	2·63 5	2.865	3.175	3.559	4.100	4.754	5.719	40
41	1.954	2.063	2.181	2.313	2 ∙499	2.717	3.010	3.374	3.888	4.509	5.428	41
42	1.848	1-950	2.061	2.185	2·359	2.567	2.843	3.188	3.670	4 [.] 262	5.133	42
43	1.742	1.835	1.940	2.057	2.217	2.415	2.675	3.000	3.420	4.015	4·863	43
44	1.632	1.720	1.818	1.928	2.082	2.264	2.507	2.811	3.228	3.765	4.565	44
45	1.519	1.600	1.690	1.793	1.935	2.105	2.332	2.614	2.998	3.504	4.250	45
46	1.405	1.480	1.563	1.658	1.788	1.946	2.156	2.417	2.768	3.243	3.937	46
47	1.291	1.360	1.437	1.524	1.644	1.788	1.982	2.222	2.540	2.984	3.622	47
48	1.170	1.234	1.302	1.382	1.490	1.616	1.797	2.017	2·301	2.710	3-295	48
49	1.050	1.107	1.169	1.240	1.336	1.454	1.611	1.808	2.063	2.434	2.962	4 9
50	·926	·976	1.030	1.092	1.178	1.282	1.422	1.595	1.819	2.151	2.620	50
51	799	•843	·882	·944	1.016	1.107	1.227	1.378	1.570	1.861	2.270	51
52	•667 '	·705	•744	·789	·850	•925	1·026 [.]	1.153	1.315	1.560	1.905	52
53	•529	•559	•589	·626 ·	·674	•734	·814	·915	1.045	1.239	1.517	53
54	•389	•411	· 4 34	•460	·495	·539	·599	·673	·771	·914	1.121	54
55	·234	•254	•268	·284	·306	·333	.370	•417	·479	·567	·697	55
56	'083	•089	•093	·099	.107	·116	·129	.145	·168	198	·244	56
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TABLE B.—Annual Pension, commencing at Officer's death, for Annual Contribution of 1 ceasing at Age 57.

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TABLE B Annual Pension,	commencing a	at Officer's death,	for Annual	Contribution of	1 ceasing at
	0	Age 58.			

	-					ge 58	and the second					
Age of				A	GE OF W	IFE NEXT	BIRTHDAN	•		,;		Age of Husband
Husband - last birthday.	15	20	25	30	35	40	45	50	55	60	65	last birthday
22	3 ·886	4·077	4.325	4·586	4·9 62	5.386	5.967	6.668	7.197	8.993	11.125	22
23	3 ·781	3.979	4·211	4.476	4.832	5·254	5.611	6.206	7.018	8.756	10.812	23
24	3:683	3.886	4 ·105	4.369	4.709	5.128	5 ·661	6.349	6.860	8.537	10•505 [.]	24
, 25	3.582	3 ·784	3.994	4.258	4.583	4·995	5.512	6.187	6.708	8 ·310	10.205	25
26	3.505	3.709	3 ∙910	4.171	4.485	4.874	5.396	6.064	6.603	8.132	9.965	26
27	3.386	3.587	3 ∙780	4 ·034	4.336	4.715	5.217	5.865	6·419	7 ·861	9.614	27
28	3 ·294	3.489	3.679	3 [.] 925	4·220	4·587	5.077	5.711	6 ·284	7·6 45	9·33 5	28
29	3 ∙196	3.386	3.570	3.808	4 ·095	4.451	4 ·928	5.543	6·135	7.413	9.038	29
30	3∙098	3.288	3.464	3.693	3.972	4·336	4.780	5.374	5 ·985	7.190	8.752	30
31	3.003	3 ∙185	3.356	3 ∙579	3 8 5 3	4.204	4 ·635	5.212	5.837	6.968	8.470	31
' 3 2	2.907	3∙079	3·247	3.459	3·7 25	4.062	4.483	5.039	5 ·676	6.736	8·181	82
83	2 ·811	2.979	3.142	3.344	· 3·604	3.929	4.338	4.875	5.520	6.513	7.903	33
34	2.714	2.875	3.032	3·2 26	3·4 80	3∙790	4.180	4.706	5.352	6.285	7.619	34
35	2.617	2.770	2·9 24	3 ·111	3·3 54	3.652	4.042	4.232	5.178	6∙ 0 5 2	7.335	35
86	2.517	2.663	2.813	2.986	3.225	3 ·510	3.882	4· 359	4 ·994	5·820	7.001	36
37	2.418	2.557	2.702	2.863	3 ∙097	3.372	3·7 31	4.186	4.806	5 •589	6·722	37
. 88	2.318	2.450	2.589	2.751	2·9 68	3·2 2 9	3.575	4 ·010	4.613	5.357	6.442	38
39	2.216	2.340	2•473	2·6 25	2.834	3∙083	3.414	·3·829	4.411	5 ·116	6.123	89
40	2.113	2 ·230	2.358	2.502	2 <u>:</u> 703	2.939	3.256	3.651	4 ·205	4·876	5.865	40
41	2.011	2·1 21	2.243	2.380	2.570	2.796	3.097	3.471	4 ·000	4 ·638	5 ·584	41
42	1 907	2.013	2· 127	2 ·256	2·4 36	2.651	2.935	3.292	3·78 8	4 ·399	5.298	42
43	1.804	1.901	2·01 0	2·131	2.298	2.502	2.773	3.109	3.575	4.160	5.039	43
44	1.698	1.789	1.891	2.005	2.165	2.354	2.608	2.924	3.328	3 ∙916	4.749	44
45	1.230	1.675	1.770	1.877	2.026	2.204	2.441	2.736	3·1 38	3.667	4.448	45
46	1.483	1.562	1.648	1.749	1.888	2.054	2.275	2.551	2.920	3.422	4.154	46
47	1.373	1.446	1.529	1.620	1.748	1.902	2.107	2·36 2	2·70 2	3.174	3.852	47
48	1.257	1.325	1.398	1 484	1.600	1.736	1 ·9 29	2.165	2.471	2.910	3.538	48
49	1.144	1.206	1.273	1.351	1.455	1.585	1.756	1.970	2.247	2.653	3.227	49
50	1.033	1.081	1.141	1.211	1.304	1.420	1.574	1.767	2.014	2.382	2.903	50
51	•906	•955	1.009	1.070	1.123	1.254	1.391	1.562	1.780	2.109	2·573	51
52	•781	•825	•870	•924	•995	1.082	1.200	1.349	1.539	1.825	2.230	52
53 54	•651	•687	•726	•770	.829	•903	1.002	1.126	1.286	1.525	1.866	53
55	•520	•550	•581	•616	•663	•722	.802	·902	1.033	1.224	1.502	54
56	·381	•403	•426		•486	•529	•588	.662	•731	•900	1.108	55
57		•249			·300	•327	•364	-410	•474	•558	· 6 89	56
	082	·087	.092	•097	·105	.114	.127	.143	•166	·195	·242	57

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Та	BLE B. –	-Annual	Pension,	commen	cing at (Officer's Age 5	death, fo 9.	r Annual	Contribu	tion of 1	ceasing	at
Age of Husband	AGE OF WIFE NEXT BIRTHDAY.											
last birthday.	15	20	25	30	35	40	45	50	55	60	65	Husband last birthday.
23	3 ·799	3-998	4·232	4•498	4 ·855	5.279	5 -8 38	6•537	7.052	8·798	10.860	23
24	3·698	3·901	4·122	4.387	4.729	5.148	5 ·684	6.375	6.889	8.572	10.540	24

birthday	y. 15		- 20	30	35	40	45	50	55	60	65	birthday.
23	3.799	3-998	4·232	4.498	4.855	5.279	5.838	6.537	7.052	8.798	10.860	23
24	3.698	3.901	4 ·122	4.387	4.729	5.148	5.684	6.375	6.889	8.572	10.540	24
25	3.599	3.804	4.015	4.280	4.606	5.020	5 ·540	6.219	6.742	8.352	10-260	25
26	3.523	3.727	3.930	4.192	4 ·508	4.899	5.437	6.092	6.635	8.184	10.020	26
27	3.410	3.612	3.806	4 ·062	4·366	4.747	5.253	5 ·906	6.465	7·916	9·681	27
28	3.314	3.513	3.701	3.950	4 •246	4.616	5 ·109	5.746	6.323	7·693	9.395	28
29	3.221	3.414	3 ∙598	3 ∙839	4.128	4.487	4.968	5.588	6.184	7.473	9.111	29
30	3.123	3.313	3·491	3·721	4 ·003	4.370	4 ·818	5.417	6·033	7.246	8·820	30
31	3 ∙030	3.215	3.386	3.611	3.887	4.241	4.677	5·259	5 ∙889	7.031	8.547	31
32	2.939	3.115	3.285	3·499	3.768	4.109	4.535	5.097	5.742	6.814	8.275	3 2
33	2.844	3.014	3∙179	3.384	3 648	3.977	4 ·390	4.934	5.586	6.592	7 ∙ 998	38
34	2.747	2.910	3.072	3∙266	3 ·523	3.837	4 ·241	4.763	5.417	6.362	7.713	34
85	2.652	2.807	2 ·9 64	3.152	3.398	3.701	4.097	4.596	5.248	6.134	7.433	35
36	2.557	2.705	2.857	3.034	3 ·276	3•566	3.946	4.428	5.072	5.912	7.112	36
37	2.482	2.623	2.772	2.944	3.178	3·460	3.828	4·295	4.932	5.735	6.898	37
38	2· 361	2.495	2 ∙636	2.801	3.022	3 ∙289	3.641	4·08 3	4.698	5.331	6.559	38
3 9	2.260	2.387	2.522	2.678	2.892	3.146	3 ·483	3.906	4.200	5.219	6.278	39
40	2.162	2.281	2.412	2.560	2· 7 65	3∙006	3.331	3·735	4 ·301	4·988	5.999	40
41	2.063	2.177	2.301	2.441	2.637	2.867	3.177	3.560	4·103	4.758	5.728	41
42	1.963	2.071	2·1 8 9	2.321	2.507	2.727	3.050	3.386	3.898	4.527	5.451	42
43	1.862	1.963	2.075	2·201	2.372	2.583	2.862	3∙209	3∙691	4·294	5·201	43
44	1.760	1.855	1.960	2.078	2.244	2.440	2.703	3.031	3.480	4.059	4.921	44
45	1.657	1.745	1.844	1.955	2·1 11	2.295	2.543	2.851	3.270	3.821	4.634	45
46	1· 551	1.635	1.726	1.831	1.976	2.150	2.381	2.671	3∙058	3.283	4 ·348	46
47	1.446	1.524	1.611	1.707	1.841	2.004	2.220	2·490	2.846	3∙344	4.059	47
48	1.338	1.409	1.487	1.579	1.702	1.846	2.051	2.303	2.628	3∙095	3.763	48
49	1.227	1 292	1.365	1.447	1.561	1.698	1.881	2.112	2.409	2.843	3.359	49
50	1 ·115	1.176	1.242	1.317	1.419	1.545	1.713	1.922	2.192	2.592	3.128	50
51	1-001	1.057	1.115	1.183	1.275	1.387	1.538	1.728	1.968	2.332	2.845	51
52	•884	·933	·985	1.045	1.126	1.226	1.359	1.526	1.742	2.065	2.524	52
58	•763	•805	·850	·902	·971	1.057	1.173	1.318	1.207	1.786	2.187	53
54	•638	.675	•712	•756	•814	·886	·984	1.106	1.268	1.201	1.842	54
55	•509	•538	•569	·604	·649	•707	•785	·884	1.016	1.201	1.478	56
56	•374	•396	•418	•444	•477	•520	·579	·651	•752	·887	1.094	56
57	•231	·245	•259	·275	·296	·322	·359	·403	·469	-551	·681	57
58	·080	•085	•090	•096	·103	· 1 12	·125	-141	·165	·193	239	58
da		<u> </u>		`` <u>_</u>	;							

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Back Back <th< th=""><th></th><th></th><th><u> </u></th><th></th><th></th><th></th><th><u> </u></th><th>D</th><th></th><th></th><th></th><th></th><th>A go of</th></th<>			<u> </u>				<u> </u>	D					A go of
bit data 16 20 26 30 35 40 46 50 57 60 65 bit data 24 3717 3921 4143 4410 4792 5175 5714 6407 6933 8616 10600 24 25 3615 3619 4031 4297 4614 5041 6763 6944 6770 8387 10300 25 26 3.641 3746 3960 4213 4651 4923 5445 6942 6503 7964 9738 27 3.835 3.636 3.629 3752 4035 4406 4857 5462 6061 7.365 8862 30 30 3.148 3340 3.299 3752 4035 4405 4465 5442 6061 7.365 8802 30 31 3.514 3.531 3.592 4147 4765 5142 6794 6785 6361 23	Age of Husband					GE OF WI	FE NEXT	BIRTHDAY	·	<u> </u>	<u> </u>		
24 3 F17 6 F34 4 F03 4 F03 4 F03 6 F04 6 F03 6 F04 6 F77 9 F38 10 F00 25 25 3 541 3 743 3 634 3 839 4 087 4 392 4 770 5 644 6 770 8 714 9 738 27 28 3 336 5 636 3 777 3 977 4 725 4 643 5 142 6 763 6 724 9 735 27 28 3 343 3 623 3 752 4 035 4 043 5 630 6 927 7 525 9 175 29 30 3 148 3 340 3 520 3 752 4 035 4 717 6 7462 6 081 7 307 8 881 31 32 2 965 3 143 3 541 3 641 3 641 4 046 4 431 4 979 6 639 6 623 8 072 33 33 2 971 3 042 3 206 3 131 3 441 3 740 4 147 4 655 5 436 6 269	last	15	20	25	30	35	40	45	50	55	60	65	
25 3633 3634 3746 3950 4233 4431 4928 5451 6127 6670 8215 10070 26 28 3536 3536 3727 3977 4275 4643 5142 5745 6355 7745 9455 28 28 3536 3536 3727 3977 4275 4613 5142 5745 6355 7745 9455 28 29 3243 3438 3623 3666 4167 4715 5302 5937 7087 8616 31 30 3055 3241 3414 3601 3602 4177 4767 5142 5737 7087 8616 31 32 2966 3143 3144 3601 3202 3417 4576 4124 4795 6437 6427 7791 34 35 2664 2442 2000 3111 3411 5746 4177 4655 <t< td=""><td>24</td><td>3.717</td><td>3∙921</td><td>4.143</td><td>4·410</td><td>4·7<u>.</u>52</td><td>5.175</td><td>5.714</td><td>6·407</td><td>6·923</td><td>8∙616</td><td>10.600</td><td>24</td></t<>	24	3.717	3∙921	4.143	4 ·410	4·7 <u>.</u> 52	5.175	5.714	6·407	6·923	8 ∙616	10.600	24
27 3-431 5-68 2-68 2-77 4-294 5-942 6-503 7-964 9-735 27 28 3-336 5-538 3-727 3-977 4-275 4-643 5-142 5-735 6-365 7-745 9-455 28 29 3-243 3-438 3-623 3-866 4-157 4-319 5-002 5-626 6-227 7-525 9-175 29 30 3-148 3-340 3-530 3-752 4-035 4-406 4-617 5-142 5-793 6-636 8-892 30 31 3-055 3-411 3-141 3-631 3-632 3-77 4-276 4-715 5-302 5-597 7-087 8-616 31 32 2-966 3-143 3-314 3-314 3-510 3-977 4-284 4-705 6-5142 5-707 8-665 3-701 3-6 33 2-757 2-940 3-265 2-757 2-945 3-904	25	3.615	3.819	4·031	4.297	4 ·614	5.041	5-563	6.244	6.770	8.387	10.300	25
28 3:8:66 3:727 3:977 4:77 4:74 5:142 5:785 6:365 7:74 9:455 28 29 5:243 3:448 3:623 3:866 4:157 4:513 5:002 5:626 6:227 7:525 9:177 29 30 3:148 3:340 3:520 3:752 4:035 4:406 4:857 5:462 6:081 7:305 8:892 30 31 3:055 3:211 3:414 3:640 3:919 4:276 4:715 5:302 5:937 7:087 8:616 31 32 2:966 3:143 3:314 3:531 3:602 4:147 4:675 5:142 5:743 6:642 8:301 32 33 2:971 3:042 3:003 3:191 3:441 7:64 4:435 6:136 6:733 6:423 6:616 33 34 2:775 2:940 3:071 3:342 3:700 4:150 4:745	26	3·5 41	3.746	3.950	4 ·213	4.531	4.923	5.451	6.127	•6-670	8.215	10.070	26
29 3-243 3-438 3-663 4-157 4-519 5-002 5-626 6-227 7-525 9-175 29 30 3-148 3-440 3-520 3-752 4-038 4-406 4-857 5-462 6-061 7-305 8-692 30 31 3-055 3-241 3-414 3-640 3-919 4-276 4-715 5-302 5-937 7-067 8-616 31 32 2-966 3-143 3-814 3-531 3-802 4-147 4-576 5-142 5-794 6-876 8-351 32 33 2-871 3-042 3-208 3-414 3-746 4-147 4-563 5-416 6-627 7-791 34 34 2-775 2-940 3-104 3-299 3-558 3-977 4-284 4-605 5-473 6-427 7-791 34 36 2-639 2-785 2-959 3-914 3-477 3-846 4-483 5-631	27	3.431	3.634	3.829	4·087	4 ·392	4.776	5.284	5.942	6·503	7.964	9.738	27
30 3148 3340 3520 3752 4035 4406 4857 5462 6081 7305 8392 30 31 3065 3241 3414 3640 3910 4276 4716 5302 5937 7087 8616 31 32 2966 3143 3514 3531 3602 4147 4676 5142 5794 6876 8351 32 33 2871 8042 3208 3415 3681 4014 4431 4979 5639 6653 8072 33 34 2775 2940 3104 3299 3558 377 4284 4805 5473 6427 7791 34 35 2684 2422 2630 3194 3477 3847 4316 4433 6631 6773 37 35 2400 2535 2769 2846 3071 3342 3700 4150 4774 5543	28	3.336	3∙5 36 [·]	3.727	3.977	4 ·27 <u>5</u>	4.643	5.142	5•785	6•365	7.745	9.455	28
31 3.055 3.241 3.414 3.640 3.919 4.276 4.715 5.302 5.937 7.037 8.618 3.1 32 2.966 3.143 3.314 3.531 3.802 4.147 4.676 5.142 5.734 6.876 8.351 3.8 33 2.977 2.940 3.104 3.299 3.553 9.877 4.284 4.805 5.473 6.427 7.791 3.4 35 2.684 2.842 3.000 3.191 3.441 3.746 4.147 4.652 5.316 6.209 7.523 3.5 36 2.689 2.739 2.633 3.072 3.317 3.610 3.995 4.483 5.611 6.773 3.7 38 2.400 2.635 2.679 2.846 3.071 3.342 3.700 4.160 4.774 5.643 6.666 3.8 39 2.602 2.937 2.468 3.979 4.683 5.616 4.19	29	8·24 3	3.438	3.623	3.866	4.157	4.519	5 ·002	5.626	6.227	7.525	9.175	29
32 2.966 3.14 3.514 3.561 3.802 4.147 4.676 5.142 5.794 6.876 8.351 3.3 33 2.571 3.042 3.208 3.415 3.681 4.147 4.431 4.979 5.639 6.635 8.072 3.3 34 2.775 2.940 3.104 3.299 3.558 8.677 4.284 4.805 5.473 6.427 7.791 3.4 35 2.684 2.842 3.000 3.191 3.441 3.746 4.147 4.652 5.816 6.209 7.523 3.55 36 2.438 2.635 2.679 2.846 3.071 3.342 3.700 4.160 4.774 5.643 6.665 8.8 39 2.302 2.431 2.669 2.930 3.246 3.637 4.930 4.638 5.616 4.93 40 2.902 2.932 2.941 3.298 3.463 5.642 4.14	80	3.148	3.340	3 ∙520	3.752	4 ·035	4.406	4.857	5-462	6.081	7 ·305	8.892	30
38 2.971 3.042 3.208 3.415 3.681 4.014 4.431 4.979 5.638 6.643 8.072 3.33 34 2.775 2.940 3.104 3.299 3.568 3.777 4.224 4.866 6.437 6.427 7.791 3.4 36 2.689 2.739 2.893 3.072 3.917 3.610 3.995 4.433 6.136 6.995 7.201 3.6 37 2.494 2.656 2.765 2.959 3.194 3.477 3.847 4.316 4.943 5.631 6.773 3.7 38 2.400 2.535 2.679 2.846 3.071 3.42 3.700 4.150 4.774 5.648 6.666 3.8 40 2.202 2.431 2.569 2.728 2.945 2.904 3.663 3.979 4.683 5.686 6.119 4.0 41 2.101 2.122 2.433 2.945 3.904 3.470	31	· 3·055	3·24 1	3.414	3.640	3 ∙919	4 ·276	4.715	5.302	5.937	7.087	8.616	31
34 2.775 2.940 3.104 3.299 3.558 3.877 4.284 4.805 5.473 6.427 7.791 3.4 36 2.684 2.842 3.000 3.191 3.441 3.746 4.147 4.652 5.516 6.209 7.525 3.5 36 2.639 2.739 2.833 3.072 3.817 3.610 3.995 4.433 6.136 6.209 7.525 3.5 37 2.494 2.636 2.765 2.959 3.194 3.477 3.847 4.316 4.943 5.631 6.773 3.7 38 2.400 2.535 2.679 2.846 3.071 3.42 3.700 4.160 4.774 5.648 6.666 3.8 40 2.204 2.459 2.610 2.818 3.666 3.877 3.809 4.387 5.088 6.119 4.0 41 2.101 2.122 2.243 2.379 2.568 2.941 3.298	32	2.966	3.143	3.314	3.231	3.802	4.147	4.576	5.142	5.794	6.876	8·351	32
56 2.684 2.642 3.000 3.191 3.441 3.746 4.147 4.652 5.816 6.209 7.925 3.61 56 2.639 2.739 2.893 3.072 3.317 3.610 3.995 4.483 5.616 6.985 7.201 3.66 37 2.494 2.636 2.785 2.949 3.194 3.477 3.847 4.316 4.843 5.631 6.773 3.7 58 2.400 2.535 2.610 2.728 2.945 3.204 3.648 3.979 4.533 5.316 6.394 3.9 40 2.206 2.927 2.459 2.610 2.819 3.066 3.397 3.809 4.337 4.638 6.568 4.19 41 2.101 2.122 2.243 2.979 2.668 2.941 3.298 3.979 4.414 5.368 4.13 42 1.914 2.017 2.133 2.261 2.438 2.666 2.941<	. 33	2.871	3 ·042	3.208	3.415	3.681	4 ·014	4.431	4 ∙979	5.639	6•653	8.072	33
36 2·589 2·739 2·883 3·072 3·317 3·610 3·995 4·483 5·136 5·985 7·201 36 37 2·494 2·636 2·785 2·969 3·194 3·477 3·847 4·316 4·843 5·631 6·773 37 38 2·400 2·535 2·679 2·846 3·071 3·342 3·700 4·160 4·774 5·543 6·666 38 39 2·302 2·431 2·669 2·728 2·945 3·204 3·548 3·979 4·583 5·166 6·119 40 41 2·108 2·224 2·552 2·494 2·605 2·930 3·246 3·637 4·192 4·862 5·852 41 42 2·111 2·122 2·243 2·379 2·666 2·941 3·298 3·793 4·414 5·366 4/2 43 1·914 2·017 2·133 2·261 2·632 2·951 3·855	84	2.775	2.940	3.104	3.299	3.558	3.877	4 ·284	4.805	5.473	6•427	7.791	34
37 2:494 2:636 2:755 2:959 3:194 3:477 3:847 4:316 4:843 5:631 6:773 3:7 38 2:400 2:535 2:679 2:846 3:071 3:342 3:700 4:150 4:774 5:543 6:666 3:8 39 2:302 2:431 2:569 2:728 2:945 3:204 3:548 3:979 4:583 5:316 6:394 3:9 40 2:206 2:327 2:459 2:610 2:819 3:066 3:397 3:809 4:387 5:088 6:119 40 41 2:108 2:224 2:352 2:494 2:695 2:930 3:246 3:637 4:192 4:862 5:656 42 43 1:914 2:017 2:133 2:261 2:432 2:656 2:941 3:928 3:793 4:414 5:346 4:33 44 1:815 1:913 2:021 2:143 2:317 2:787 3:125 3:689 4:186 5:076 444 454 1:771 <td>85</td> <td>2.684</td> <td>2.842</td> <td>3.000</td> <td>3·191</td> <td>3.441</td> <td>3.746</td> <td>4·147</td> <td>4·652</td> <td><i>5</i>·316</td> <td>6.209</td> <td>7·525</td> <td>35</td>	85	2.684	2.842	3.000	3·191	3.441	3.746	4·147	4·65 2	<i>5</i> ·316	6.209	7 ·525	35
38 2400 2:535 2:679 2:846 3:071 3:342 3:700 4:150 4:774 5:543 6:666 38 39 2:302 2:431 2:569 2:728 2:945 3:204 3:548 3:979 4:583 5:316 6:394 39 40 2:206 2:327 2:459 2:610 2:819 3:066 3:397 3:809 4:387 5:088 6:119 40 41 2:108 2:224 2:352 2:494 2:695 2:930 3:246 3:637 4:192 4:682 5:852 41 42 2:011 2:122 2:243 2:379 2:568 2:795 3:094 3:470 3:995 4:638 5:566 4:24 43 1:914 2:017 2:133 2:261 2:438 2:656 2:941 3:995 4:638 5:86 4:13 44 1:815 1:913 2:021 2:143 2:376 2:652 2:951	3 6	2 ·589	2.739	2.893	3.072	3.317	3∙610	3.995	4.483	5.136	5.985	7·201	36
S9 2:302 2:431 2:669 2:728 2:945 3:204 3:548 3:979 4:583 5:316 6:394 39 40 2:206 2:327 2:459 2:610 2:819 3:066 3:397 3:809 4:387 5:088 6:119 40 41 2:108 2:224 2:352 2:494 2:695 2:930 3:246 3:637 4:192 4:862 5:852 41 42 2:011 2:122 2:243 2:379 2:568 2:795 3:094 3:470 3:995 4:638 5:586 42 43 1:914 2:017 2:133 2:261 2:438 2:656 2:941 3:298 3:793 4:414 5:846 43 44 1:815 1:913 2:021 2:143 2:314 2:517 2:787 3:125 3:589 4:186 5:076 44 45 1:715 1:806 1:908 2:026 2:032 2:951	. 87	2.494	2.636	2.785	2.959	3.194	3.477	3.847	4 ·316	4.843	5.631	6.773	37
402·2062·3272·4592·6102·8193·0663·3973·8094·3875·0886·11940412·1082·2242·3522·4942·6952·9303·2463·6374·1924·8625·85241422·0112·1222·2432·3792·5682·7953·0943·4703·9954·6385·58642431·9142·0172·1332·2612·4382·6662·9413·2983·7934·4145·34643441·8151·9132·0212·1432·3142·5172·7873·1253·5894·1865·07644451·7151·8061·9082·0242·1852·3762·6322·9513·3853·9564·79745461·6141·7011·7961·9052·0562·2382·4782·7793·1823·7284·52546471·5131·5831·6841·7851·9252·0662·3212·6032·9773·4974·24447481·4071·4841·6651·6621·7911·9432·1592·4242·7663·2573·96148491·3031·3731·4501·5381·6581·8051·9992·2442·5603·0213·67649501·1961·2611·3311·4181·5221·6571·8372·0612·3502·7793·88650 <t< td=""><td>38</td><td>2·400</td><td>2.535</td><td>2.679</td><td>2.846</td><td>3.071</td><td>3.342</td><td>3.700</td><td>4·150</td><td>4.774</td><td>5.543</td><td>6·666</td><td>38</td></t<>	38	2 ·400	2.535	2.679	2.846	3.071	3.342	3.700	4·15 0	4.774	5.543	6·666	38
41 2·108 2·224 2·352 2·494 2·695 2·930 3·246 3·637 4·192 4·862 5·852 41 42 2·011 2·122 2·243 2·379 2·668 2·795 3·094 3·470 3·995 4·638 5·586 42 43 1·914 2·017 2·133 2·261 2·438 2·656 2·941 3·298 3·793 4·414 5·346 43 44 1·816 1·913 2·021 2·143 2·314 2·517 2·787 3·125 3·589 4·186 5·076 44 45 1·715 1·806 1·908 2·024 2·185 2·376 2·632 2·951 3·385 3·956 4·797 45 46 1·614 1·701 1·796 1·905 2·056 2·381 2·169 2·977 3·182 3·728 4·525 46 47 1·613 1·593 1·684 1·785 1·925 2·096 2·321 2·603 2·977 3·497 4·244 47 48	39	2.302	2.431	2.569	2.728	2.945	3.204	3.548	3.979	4 ·583	5.316	6.394	3 9
422·0112·1222·2432·3792·5682·7953·0943·4703·9954·6385·58642431·9142·0172·1332·2612·4382·6662·9413·2983·7934·4145·34643441·8151·9132·0212·1432·3142·5172·7873·1253·5894·1865·07644451·7151·8061·9082·0242·1852·3762·6322·9513·3853·9564'79745461·6141·7011·7961·9052·0562·382·4782·7793·1823·7284·52546471·6131·6331·6841·7851·9252·0962·3212·6032·9773·4974·24447481·4071·4841·5651·6621·7911·9432·1592·4242·6033·0213·67649501·1961·2611·3311·4131·5221·6571·8372·0612·3502·7793·38650511·0901·1491·2131·2871·3871·5091·6731·6891·9262·2842·7925253·863·911·9621·0211·1001·1971·3281·4931·7052·0222·4765354·748·791·834·885·9531·0381·1521·2961·4851·7582·1585456<	40	2.206	2.327	2.429	2·610	2·819	3.066	3.397	3.809	4.387	5·088	6.119	40
43 $1 \cdot 914$ $2 \cdot 017$ $2 \cdot 133$ $2 \cdot 261$ $2 \cdot 438$ $2 \cdot 656$ $2 \cdot 941$ $3 \cdot 298$ $3 \cdot 793$ $4 \cdot 414$ $5 \cdot 346$ 43 44 $1 \cdot 815$ $1 \cdot 913$ $2 \cdot 021$ $2 \cdot 143$ $2 \cdot 314$ $2 \cdot 517$ $2 \cdot 787$ $3 \cdot 125$ $3 \cdot 689$ $4 \cdot 146$ $5 \cdot 076$ 44 45 $1 \cdot 715$ $1 \cdot 806$ $1 \cdot 908$ $2 \cdot 024$ $2 \cdot 185$ $2 \cdot 376$ $2 \cdot 632$ $2 \cdot 951$ $3 \cdot 385$ $3 \cdot 956$ $4 \cdot 797$ 45 46 $1 \cdot 614$ $1 \cdot 701$ $1 \cdot 796$ $1 \cdot 905$ $2 \cdot 056$ $2 \cdot 238$ $2 \cdot 478$ $2 \cdot 779$ $3 \cdot 182$ $3 \cdot 728$ $4 \cdot 525$ 466 47 $1 \cdot 613$ $1 \cdot 693$ $1 \cdot 665$ $1 \cdot 662$ $1 \cdot 791$ $1 \cdot 943$ $2 \cdot 159$ $2 \cdot 424$ $2 \cdot 766$ $3 \cdot 257$ $3 \cdot 961$ 48 49 $1 \cdot 303$ $1 \cdot 331$ $1 \cdot 456$ $1 \cdot 658$ $1 \cdot 657$ $1 \cdot 657$ $1 \cdot 637$ $1 \cdot 637$ $2 \cdot 2560$ $3 \cdot 021$ $3 \cdot 676$ 49 50 $1 \cdot 196$ $1 \cdot 261$ $1 \cdot 331$ $1 \cdot 413$ $1 \cdot 522$ $1 \cdot 657$ $1 \cdot 637$ $1 \cdot 637$ $1 \cdot 673$ $1 \cdot 679$ $2 \cdot 142$ $2 \cdot 587$ $3 \cdot 961$ 488 49 $1 \cdot 303$ $1 \cdot 331$ $1 \cdot 413$ $1 \cdot 522$ $1 \cdot 657$ $1 \cdot 637$ $1 \cdot 637$ $2 \cdot 924$ $2 \cdot 560$ $8 \cdot 021$ $3 \cdot 676$ 49 50 $1 \cdot 196$ $1 \cdot 261$ $1 \cdot 331$ $1 \cdot 413$ $1 \cdot 522$ $1 \cdot 657$ $1 \cdot 637$ $1 \cdot $	41	2.108	2.224	2•352	2·494	2.695	2.930	3·2 46	3.637	4 ·1 9 2	4.862	5.852	41
44 $1\cdot815$ $1\cdot913$ $2\cdot021$ $2\cdot143$ $2\cdot314$ $2\cdot517$ $2\cdot787$ $3\cdot125$ $3\cdot589$ $4\cdot186$ $5\cdot076$ 44 45 $1\cdot715$ $1\cdot806$ $1\cdot908$ $2\cdot024$ $2\cdot185$ $2\cdot376$ $2\cdot632$ $2\cdot951$ $3\cdot885$ $3\cdot956$ $4\cdot797$ 45 46 $1\cdot614$ $1\cdot701$ $1\cdot796$ $1\cdot905$ $2\cdot0.66$ $2\cdot238$ $2\cdot478$ $2\cdot779$ $3\cdot182$ $3\cdot728$ $4\cdot525$ 46 47 $1\cdot513$ $1\cdot693$ $1\cdot684$ $1\cdot785$ $1\cdot925$ $2\cdot096$ $2\cdot321$ $2\cdot603$ $2\cdot977$ $3\cdot497$ $4\cdot244$ 47 48 $1\cdot407$ $1\cdot484$ $1\cdot565$ $1\cdot662$ $1\cdot791$ $1\cdot943$ $2\cdot159$ $2\cdot424$ $2\cdot766$ $3\cdot257$ $3\cdot961$ 48 49 $1\cdot303$ $1\cdot373$ $1\cdot450$ $1\cdot538$ $1\cdot658$ $1\cdot805$ $1\cdot999$ $2\cdot244$ $2\cdot660$ $3\cdot021$ $3\cdot676$ 49 50 $1\cdot196$ $1\cdot261$ $1\cdot331$ $1\cdot413$ $1\cdot522$ $1\cdot657$ $1\cdot837$ $2\cdot061$ $2\cdot360$ $2\cdot779$ $3\cdot386$ 50 51 $1\cdot090$ $1\cdot149$ $1\cdot213$ $1\cdot287$ $1\cdot387$ $1\cdot509$ $1\cdot673$ $1\cdot879$ $2\cdot142$ $2\cdot537$ $3\cdot096$ 51 52 $\cdot978$ $1\cdot032$ $1\cdot089$ $1\cdot156$ $1\cdot245$ $1\cdot355$ $1\cdot503$ $1\cdot689$ $1\cdot926$ $2\cdot284$ 2.792 52 53 $6\cdot63$ $9\cdot11$ $9\cdot62$ $1\cdot021$ $1\cdot100$ $1\cdot197$ $1\cdot328$ $1\cdot493$ $1\cdot705$	42		2.122	2.243	2.379	2.568	2.795	3.094	3.470	3.995	4 ∙638	5.586	42
45 $1 \cdot 715$ $1 \cdot 806$ $1 \cdot 908$ $2 \cdot 024$ $2 \cdot 185$ $2 \cdot 376$ $2 \cdot 632$ $2 \cdot 951$ $3 \cdot 385$ $3 \cdot 956$ $4 \cdot 797$ 45 46 $1 \cdot 614$ $1 \cdot 701$ $1 \cdot 796$ $1 \cdot 905$ $2 \cdot 056$ $2 \cdot 238$ $2 \cdot 478$ $2 \cdot 779$ $3 \cdot 182$ $3 \cdot 728$ $4 \cdot 525$ 46 47 $1 \cdot 513$ $1 \cdot 593$ $1 \cdot 684$ $1 \cdot 785$ $1 \cdot 925$ $2 \cdot 096$ $2 \cdot 321$ $2 \cdot 603$ $2 \cdot 977$ $3 \cdot 497$ $4 \cdot 244$ 47 48 $1 \cdot 407$ $1 \cdot 484$ $1 \cdot 565$ $1 \cdot 662$ $1 \cdot 791$ $1 \cdot 943$ $2 \cdot 159$ $2 \cdot 424$ $2 \cdot 766$ $3 \cdot 257$ $3 \cdot 961$ 48 49 $1 \cdot 303$ $1 \cdot 373$ $1 \cdot 450$ $1 \cdot 538$ $1 \cdot 658$ $1 \cdot 805$ $1 \cdot 999$ $2 \cdot 244$ $2 \cdot 560$ $3 \cdot 021$ $3 \cdot 676$ 49 50 $1 \cdot 196$ $1 \cdot 261$ $1 \cdot 331$ $1 \cdot 413$ $1 \cdot 522$ $1 \cdot 657$ $1 \cdot 837$ $2 \cdot 061$ $2 \cdot 350$ $2 \cdot 779$ $3 \cdot 386$ 50 51 $1 \cdot 090$ $1 \cdot 149$ $1 \cdot 213$ $1 \cdot 287$ $1 \cdot 387$ $1 \cdot 509$ $1 \cdot 673$ $1 \cdot 879$ $2 \cdot 142$ $2 \cdot 587$ $3 \cdot 096$ 51 52 $\cdot 978$ $1 \cdot 032$ $1 \cdot 039$ $1 \cdot 156$ $1 \cdot 245$ $1 \cdot 355$ $1 \cdot 503$ $1 \cdot 689$ $1 \cdot 926$ $2 \cdot 284$ $2 \cdot 792$ 52 53 $\cdot 863$ 911 962 $1 \cdot 021$ $1 \cdot 100$ $1 \cdot 197$ $1 \cdot 328$ $1 \cdot 493$ $1 \cdot 705$ $2 \cdot 0222$ <td< td=""><td></td><td>ļ</td><td></td><td>2.133</td><td>2.261</td><td>2.438</td><td>2.656</td><td>2.941</td><td>3.298</td><td>3.793</td><td>4.414</td><td>5.346</td><td>43</td></td<>		ļ		2.133	2.261	2.438	2.656	2.941	3.298	3.793	4.414	5.346	43
46 1.614 1.701 1.796 1.905 2.056 2.08 2.478 2.779 3.182 3.728 4.525 46 47 1.613 1.693 1.684 1.785 1.925 2.096 2.321 2.603 2.977 3.497 4.244 47 48 1.407 1.484 1.565 1.662 1.791 1.943 2.159 2.424 2.766 3.257 3.961 48 49 1.303 1.373 1.450 1.538 1.658 1.805 1.999 2.244 2.766 3.257 3.961 48 49 1.303 1.373 1.450 1.538 1.658 1.805 1.999 2.244 2.766 3.257 3.961 49 50 1.196 1.261 1.331 1.413 1.522 1.657 1.837 2.061 2.350 2.779 3.886 50 51 1.090 1.149 1.213 1.287 1.387 1.509 1.673 1.879 2.142 2.537 3.096 51 52 $.978$ 1.032 1.089 1.156 1.245 1.355 1.503 1.689 1.926 2.284 2.792 52 53 $.863$ $.911$ $.962$ 1.021 1.100 1.197 1.328 1.493 1.705 2.022 2.476 53 54 $.748$ $.791$ $.834$ $.885$ $.953$ 1.038 1.152 1.296 1.485				2.021	2.143	2.314	2.517	2.787	3.125	3.289	4.186	5·07 6	44
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$						2.185	2.376	2.632	2.951	3.382	3∙956	4.797	45
48 $1 \cdot 407$ $1 \cdot 484$ $1 \cdot 665$ $1 \cdot 662$ $1 \cdot 791$ $1 \cdot 943$ $2 \cdot 159$ $2 \cdot 424$ $2 \cdot 766$ $3 \cdot 257$ $3 \cdot 961$ 48 49 $1 \cdot 303$ $1 \cdot 373$ $1 \cdot 450$ $1 \cdot 538$ $1 \cdot 658$ $1 \cdot 805$ $1 \cdot 999$ $2 \cdot 244$ $2 \cdot 660$ $3 \cdot 021$ $3 \cdot 676$ 49 50 $1 \cdot 196$ $1 \cdot 261$ $1 \cdot 331$ $1 \cdot 413$ $1 \cdot 522$ $1 \cdot 657$ $1 \cdot 837$ $2 \cdot 061$ $2 \cdot 350$ $2 \cdot 779$ $3 \cdot 386$ 50 51 $1 \cdot 090$ $1 \cdot 149$ $1 \cdot 213$ $1 \cdot 287$ $1 \cdot 387$ $1 \cdot 509$ $1 \cdot 673$ $1 \cdot 879$ $2 \cdot 142$ $2 \cdot 537$ $3 \cdot 096$ 51 52 $\cdot 978$ $1 \cdot 032$ $1 \cdot 089$ $1 \cdot 156$ $1 \cdot 245$ $1 \cdot 355$ $1 \cdot 503$ $1 \cdot 689$ $1 \cdot 926$ $2 \cdot 284$ $2 \cdot 792$ 52 53 $\cdot 863$ $\cdot 911$ 962 $1 \cdot 021$ $1 \cdot 100$ $1 \cdot 197$ $1 \cdot 328$ $1 \cdot 493$ $1 \cdot 705$ $2 \cdot 022$ $2 \cdot 476$ 53 54 $\cdot 748$ $\cdot 791$ $\cdot 834$ $\cdot 885$ $\cdot 953$ $1 \cdot 038$ $1 \cdot 152$ $1 \cdot 296$ $1 \cdot 485$ $1 \cdot 758$ $2 \cdot 158$ 54 55 $\cdot 661$ $\cdot 698$ $\cdot 740$ $\cdot 797$ $\cdot 867$ $\cdot 963$ $1 \cdot 084$ $1 \cdot 246$ $1 \cdot 474$ $1 \cdot 814$ 55 56 $\cdot 497$ $\cdot 557$ $\cdot 590$ $\cdot 635$ $\cdot 692$ $\cdot 770$ $\cdot 866$ $1 \cdot 001$ $1 \cdot 180$ $1 \cdot 455$ 56 57					1.905	2.056	2.238	2.478	2.779	3.182	3.728	4·5 25	46
49 1·303 1·373 1·450 1·538 1·658 1·805 1·999 2·244 2·766 3·257 3·961 48 50 1·196 1·261 1·331 1·413 1·522 1·657 1·837 2·061 2·350 2·779 3·386 50 51 1·090 1·149 1·213 1·287 1·387 1·509 1·673 1·879 2·142 2·537 3·096 51 52 ·978 1·032 1·089 1·156 1·245 1·355 1·503 1·689 1·926 2·284 2·792 52 53 ·863 ·911 ·962 1·021 1·100 1·197 1·328 1·493 1·705 2·022 2·476 53 54 ·748 ·791 ·834 ·885 ·953 1·088 1·152 1·296 1·485 1·474 1·814 55 55 ·661 ·698 ·740 ·797 ·867 ·963 1·084 1·246 1·474 1·814 55 56 ·625 ·661		1		{	1.785	1.925	2.096	2.321	2.603	2.977	3.497	4 ·244	47
50 1·196 1·261 1·331 1·413 1·522 1·657 1·837 2·061 2·350 2·779 3·386 50 51 1·090 1·149 1·213 1·287 1·387 1·509 1·673 1·879 2·142 2·537 3·096 51 52 ·978 1·032 1·089 1·156 1·245 1·355 1·503 1·689 1·926 2·284 2·792 52 53 ·863 ·911 ·962 1·021 1·100 1·197 1·328 1·493 1·705 2·022 2·476 53 54 ·748 ·791 ·834 ·885 ·953 1·038 1·152 1·296 1·485 1·758 2·158 54 55 ·625 ·661 ·698 ·740 ·797 ·867 ·963 1·084 1·246 1·474 1·814 55 56 ·497 ·527 ·557 ·590 ·635 ·692 ·770 ·866 1·001 1·180 1·455 56 57 ·365 <td< td=""><td></td><td></td><td>1</td><td></td><td></td><td>1.791</td><td>1.943</td><td>2.159</td><td>2.424</td><td>2.766</td><td>3.257</td><td>3.961</td><td>48</td></td<>			1			1.791	1.943	2.159	2.424	2.766	3.257	3.961	48
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		1	1	\ 		1		1.999	2.244	2.560	3.021	3.676	49
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$						1.522	1.657	1.837	2.061	2.350	2.779	3.386	50
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$			1	}		1.387	1.209	1.673	1.879	2·14 2	2.537	3∙096	51
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$								1.203	1.689	1.926	2.284	2.792	52
$\begin{array}{c c c c c c c c c c c c c c c c c c c $						1		1.328	1.493	1.705	2.022	2· 476	53
56 ·497 ·527 ·557 ·590 ·635 ·692 ·770 ·866 1·084 1·246 1·474 1·814 55 57 ·365 ·387 ·410 ·434 ·467 ·509 ·567 ·638 ·743 ·872 1·077 57 58 ·227 ·241 ·255 ·270 ·291 ·316 ·353 ·397 ·467 ·544 ·675 58 59 ·079 ·084 ·089 ·094 ·102 ·110 102 ·201 <td></td> <td></td> <td></td> <td>ł</td> <td></td> <td>1</td> <td></td> <td>1.152</td> <td>1.296</td> <td>1.485</td> <td>1.758</td> <td>2.158</td> <td>54</td>				ł		1		1.152	1.296	1.485	1.758	2.158	54
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$					{				1	1.246	1.474	1.814	55
$\begin{array}{c c c c c c c c c c c c c c c c c c c $								•770	•866	1.001	1.180	1.455	56
59 .079 .084 .089 .094 .102 .110 .102 .				_	1				•638	•743	.872	1.077	57
			1							•467	•544	•675	-58
				009	-094	•109	2 .110	•123	•139	•165	·191	·238	59

 TABLE B.—Annual Pension, commencing at Officer's death, for Annual Contribution of 1 ceasing at Age 60.

(11)

			يور ومعدول الأرد الك			lge 61	L.					
Age of Husband				Æ	GE OF WI	FE NEXT	BIRTHDAY	r.	•			Age of Husband
last birthday.	15	20	25	30	35	40	45	50	55	60	65	last birthday.
25	3.633	3.838	4.051	4·318	4-647	5.065	5·590	6·275	6 ·8 01	8.428	10.349	25
26	3·561	3 [.] 768	3 ·973	4.237	4 ·558	4·952	5.483	6.163	6·7 08	8.262	10.125	26
27	3.448	3.623	3.820	4·109	4.416	4·801	ố·313	5·973	6.537	8.005	9 ·790	27
28	S ∙356	8 ·5 56	3.748	3.999	4·29 9	4·674	5.172	5· 819	6· 4 01	7.789	9·510	28
29	3∙263	3.459	3 646	3·8 90	4.182	4.546	5.034	5.661	6.266	7.571	9·232	29
30	3 ·173	3 366	3.547	3.782	4.068	4.440	4.896	5.504	6.130	7.362	8.962	30
31	3 ∙080	3-267	3.442	3.669	3.951	4·310	4.758	5·344	5-985	7.145	8.686	31
32	2 ·989	3.168	3.342	3.559	3.833	4.180	4 ·613	5·184	5.841	6.931	8.418	32
88	2∙896	3.069	3 [.] 237	3•445	3.714	4.049	4·47 0	5·023	5.687	6.711	8.143	33
34	2.803	2.970	3 ·134	3.333	3.595	3 ∙915	4.328	4.862	5.530	6 [.] 492	7-8 70	84
85	2.713	2.872	3.032	3.224	3.477	3 ∙786	4 ·189	4 ·702	5.369	6.277	7 ·608	85
3 6	2·6 20	2.773	2.929	3.111	8.359	3.656	4 ·044	4 ·539	5.200	6.029	7.291	36
37	2·5 25	2.669	2.820	2.995	3.234	3.521	3.895	4· 369	5·018	5 ·835	7∙0 20	87
88	2•433	2 570	2.716	2.883	3.114	3.388	3.763	4·207	4.841	5.620	6.761	38
39	2.337	2.469	2.609	2 .77 0	2.990	3 253	3 ·602	4.040	4.654	5.398	6-491	89
40	2.245	2.369	2.503	2.656	2.869	3·120	3.457	3.877	4·468	5.177	6.229	40
41	2.151	2.270	2.398	2.545	2.749	2·99 0	3 ·312	3.712	4 ·278	4.962	5.971	41
42	2.059	2.171	2.295	2·49 0	2.628	2.859	3.166	3 ·5 50	4.087	4.745	5.715	42
43	1.962	2.067	2.186	2·3 18	2·5 02	2.721	3.014	3.380	3.887	4.524	5.479,	43
44	1.865	1.966	2.078	2: 2 04	2.879	2.587	2.865	3.213	3 ∙690	4·303	5·217	44
45	1.768	1.863	1.968	2·08 7	2.253	2.451	2.714	3 ∙045	3·4 90	4 [.] 080	4;948	45
46	1 671	1.761	1.861	1.972	2.128	2∙316	2.565	2.877	3·294	3.859	4 ·684	46
47	1.572	1.626	1.750	1.856	2.002	2.179	2.413	2 706	3.094	3.635	4.412	47
48	1.470	1.549	1.636	1.736	1.871	2.037	2.256	2.531	2.888	3.402	4.137	48
49	1•372	1.445	1.526	1.619	1.746	1.900	2.105	2.362	2.692	3.181	3.870	49
50	1·272	1.341	1.415	1.501	1.617	1.761	1.952	2.191	2.497	2.954	3.599	50
5 1	1 ·16 9	1.233	1.302	1.380	1.487	1.619	1.795	2.017	2.297	2.721	3 ·321	51
5 2	1 ·06 3	1.121	1.184	1.256	1.353	1.473	1.633	1.835	2.092	2.482	3 ∙033	52
58	·954	1.007	1.063	1.127	1.214	1.322	1.468	1.649	1.882	2.234	2.735	53
54	•845	· 89 3	·943	1.000	1.076	1.171	1.302	1.464	1.677	1.986	2.437	54
5 5	•730	•772	•816	-865	•932	1.014	1.127	1.268	1.457	1.724	2.120	55
56	·611	·647	•684	•725	•780	•850	•945	1.064	1.229	1.450	1.787	. 56
57	·488	·517	•547	•580	·625	·680	•757	•853	•993	. 1.165	1.441	57
58	•359	·380	•403	•427	· 4 60	•500	·558	·628	•738	·860	1.068	58
59	•223	•237	•251	•266	•286	•311	·348	·392	•465	•538	•670	59
60	·078	•083	•088	•093	·100	.109	122	·137	•165	·189	•236	60

.

TABLE B.—Annual Pension, commencing at Officer's death, for Annual Contribution of 1 ceasing at Age 61.

(12)

						A	ge	02.		_	_					
Age of Husband		- <u>1</u>			AG	R OF WIE	TH NE2	ET BIRT	HDAY.					· · · · · ·	Age Husb	of
last birthday.	15	20		25	30	35	40	_	5	50	51	5	60	65	las birth	st
26	8.575	5 3.	783	3 ·9 88	4.254	4·576	4.97	2 5	·502	6.18	7 6.	735	8·294	10.16	5 2	26
27	3 46	5 3.	670	3-868	4·129	4.437	4.82	5 5	.338	6.00	1 6.	569	8.044	9·8 3	7 9	27
28	3.37	5 3.	576	3.769	4.022	4 ·323	4.70	0 5	201	5.85	61 6.	437	7.832	9 ·56	3	28
29	3 ·28	3 3	480	3 ·667	3.913	4 ·207	4.57	4	5.076	5·69	96 6 [.]	304	7 ·617	9 ·28	7	29
30	3∙19	2 3	•386	8.569	3.805	4.093	4.46	37	1 ∙925	5·53	38 6	·166	7.406	9.0	6	30
31	3.10	01 3	•289	3·465	3.694	3.977	4.8	39	4 ·785	5.31	80 6	·026	7 ·193	8.74	14	81
3 2	3.01	14 8	194	3.369	3.288	3 ·865	4.2	14	4.650	5.2	26 5	-888	6.987	8.4	87	32
3 8	2.99	26 3	8-101	3.271	3·4 8 1	3.753	4.0	92	4.517	5.0	77 5	748	6·78 2	8.2	30	33
34	2.8	32 3	3.000	3 ·1 6 6	3.367	3.632	2 3.9	56	4·372	4.9	011 6	586	6 ·558	7.9	50	34
35	2.7	40	2-901	3 ∙063	3.257	3.218	3 3.8	24	4 ·232	4.7	50 4	5•424	6.342	7.6	86	35
36	2.6	48	2·80 2	2.959	3.143	3∙394	1 3.6	93	4 ·087	4.2	86	5.254	6.122	7.3	67	36
37	2.5	58	2.704	2.856	3.034	3.27	5 3.5	567	3.945	4.4	125	5.082	5·910	7.1	09	37
38	2.4	465	2.604	2.752	. 2.921	3.12	5 3.4	434	3.802	4 2	263	4 ·905	5 [,] 696	6.1	350	3 8
89	2.8	372	2.505	2.648	2.810	3.03	5 3	301	3∙6 56	5 4 ·	101	4.734	5-478	6.	588	39
40	2.3	281	2.407	2.545	2.700	2 ∙ 9 1	7 3.	172	3.214	1 3.	941	4.550	5.262		331	40
41	2.	187	2.308	2.439	2.587	2.79	6 3.	040	3.367	7 3.	774	4.359	5.044		071	41
42	2.	096	2.211	2.336	2.477	2.67	76 2	·911	8·22	3 3.	615	4.171	4-83		819	42
43	2.	005	2.113	2 ·235	2.369	2.5	58 2	•782	3.08	1 3	•454	3.982	4.62	_	601	48
44	1.	910	2 ·013	2.127	2.256	2•4	35 2	649	2.93	4 3	•290	3.778	4.40		340	44
45	1.	819	1.915	2.024	2.146	5 2.3	17 2	-520	2.79	1 3	•130	3.289	4.19	-	•088	45 46
46	3 1	•723	1 814	1.917	2.035	2 2.1	94 2	387	2.64	4 2	965	3 ∙394	3.97	•	·827	40 47
4	7 1	•629	1.715	1.812	1.92	2 2-0	72 2	2-257	2.48		2.802	3.204	3.76		-568	48
4	8 1	.531	1.614	1.704	1.80	7 1.9	48 2	2-121	2.34	19 2	2.636	3.009	3 ∙54		·308 ·049	49
4	9 1	·435	1.512	1.597	1.69	4 1.8	26	1∙988	2.20	-	2.472	2.819	3.3		B·785	50
5	0	1.338	1.410	1.488	8 1.57	9 1.7	701	1.852	2.04		2.304	2-626	3.1		3.526	51
4	51	1.241	1·30 9	1.38	2 1.46			1.719	1.9	1	2.140	2.439	2·8		3.249	52
	52	1.139	1.201	1.26				1.228	1.7		1.965	2.243	2.0		2.968	53
	53	1.035	1.092	ł	1			1.435	1.2		1.789	2.044			2.693	54
	54	.933	•987				190	1.295		138	1.422	1·853 1·647		948	2.397	55
	55	·825	•875	1			•053	1.147		274	1.433	1.047		594	2.090	56
	56	.714	•75				·912	•993	1	105	1.244	1.437		432	1.771	57
	57	·601	•63			13	·767	·836		931	1·049 ·840	·986		150	1.427	58
	58	•479				570	·615	•668		746	·840 ·617	735		847	1.054	5.9
	59	•351				419	·451	•490		·548 ·344	-387	•46	-	-532	•665	60
	60 01	·219	1			261	·282			·120	´ •136			·187	·235	61
	61	•07	5 0	81	087	091	·099	.10	'	1.00		1				

TABLE B.—Annual Pension, commencing at Officer's death, for Annual Contribution of 1 ceasing at Age 62.

(13)
	744)

					· A	.ge 63						
Age of Husband				Ac	SE OF WI	PK NEXT	BIRTHDAY	ť.				Age of Husband
last birthday.	15	20	25	30	35	40	45	50	55	60	65	last birthday.
27	3.479	3.685	3.835	4.146	4·455	4.845	5-860	6 ∙027	6.597	8.078	. 9.879	27
28	3· 389	3 ·591	3.785	4 ·039	4.342	4.721	5.224	5.876	6.466	7.866	9.603	28
29	3 ∙300	3.497	3 6 86	3.932	4 ·229	4.597	4.090	5.724	6.336	7.656	9.335	29
80	3.218	3.414	3 ∙597	3·835	4 ·126	4.503	4.965	5.582	6.216	7.466	9.088	30
31.	3·121	3.311	5-487	3.718	4.002	4.367	4.816	5.416	6.064	7.240	8.800	31
32	3.032	3.213	3-389	3.610	3.888	4.239	-1.678	5.258	5•924	7.030	8.537	32
33	2.941	3.117	3.287	3.498	3.771	4.111	4 [.] 539	5.101	5.776	6.816	8.269	33
34	2.852	3.021	3.189	8.390	3.628	3.984	4.403	4·946	ۥ626	6.606	8.002	34
35	2.763	2.925	3'087	3·28 3	3.541	3.856	4·266	4.789	5.468	6.393	7 [:] 749	35
36	2.673	2.828	2.986	3.172	3.426	3.727	4 ·125	4.629	5·303	6.179	7.435	36
37	2.584	2.732	2.886	3 ·066	3·30 9	3.602	3·98 6	4.471	5.135	5.971	7.166	37
38	2.495	2.636	2.786	2·956	3.193	3.474	3.848	4·314	4.964	5•763	6.933	38
39	2.403	2.538	2.682	2.847	3.074	3∙344	3.703	4.154	4.784	5.549	6.673	39
. 40	2.314	2.442	2.580	2.738	2.958	3.217	3∙563	3∙996	4.604	5.337	6.421	40
41	2.223	2.345	2.478	2.630	2.841	3.090	3·423	S∙8 36	4•421	5 ·128	6.032	41
42	2.132	2.248	2.375	2.520	2.721	2•960	3·2 7 8	3.676	4 ·2 32	4.914	5.782	42
43	2.044	2.154	2.277	2.415	2.607	2:835	3.141	8.522	4.050	4.713	5.578	43
44	1.953	2.058	2.175	2.306	2.490	2.708	2.999	3.362	3.862	4.204	5.335	44
45	1.860	1.959	2.070	2·196	2.370	2.577	2.855	3·202	3.671	4.290	5·20 4	45
4 6	1.769	1.864	1.969	2.087	2.253	2.452	2.716	3.042	3.486	4.082	4 [,] 958	46
47	1.678	1.768	1.868	1.981	2 ·136	2.326	2.575	2.888	3.302	3.880	4 [.] 709	47
48	1.583	1.669	1.763	1.869	2.016	2.195	2.430	2.726	3.113	3.665	4 457	48
49	· 1·492	1.572	i•661	1.762	1.899	2.067	2.290	2·57 0	2.932	3•460	4.210	49
50	1.397	1.473	1.555	1.620	1.778	1.936	2.145	2.407	2.745	3·246	3-956	50
51	1.305	1.377	1•453	1.241	1.661	1.807	2.004	2.251	2.565	3 ∙038	3· 7 08	ő 1
5 2	1.209	1.276	1.347	1.429	1.539	1.676	1.858	2.087	2.381	2.823	3.450	52
53	1.109	1.171	1.237	1.311	1.413	1.538	1.707	1.918	2.192	2.598	\$•181	63
54	1.013	1.071	1.131	1.199	1.291	1.406	1.261	1.756	2.011	2.382	2.923	54
5 5	·912	•965	1.020	1/081	1.163	1.267	1.408	1.284	1.821	2.154	2.620	55
56	•806	·853	• 9 02	·957	1.030	1.121	. 1•247	. 1.404	1.622	1.913	2.359	56
57	·698	•739	•782	·829	·893	•972	1.082	1.219	1.419	1.665	2 ∘059	57
58	·58 6 ,	·621	·6 <i>5</i> 8	·697	•751	·816	'91 <u>T</u>	1.026	1.204	1.405	. 1•743	58
59	•468	•497	•527	·558	•601	•65.3	•731	·823	·97 7	1·12 9	1•406	59
60	348	· 37 0	•393	-415	·448	••486	•546	·615	. [.] 739	·845	1·05 7	60
61	·214	·228	· 24 2	·255	•276	·299	·337	•379	•463	·523	·658	61
62	075	·080	.085	•090	-097	•105	• •119	•134	•167	•185	·234	62
-		<u> </u>			1	l <u>.</u>	1	<u></u>	1			

TABLE B.—Annual Pension, commencing at Officer's death, for Annual Contribution of 1 ceasing at Age 63.

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29 30 31 32 33 34 35 36 37 38	15 3-402 3-313 3-225 3-137 3-051 2-962 2-872 2-785 2-698 2-698 2-608 2-519 2-429	20 3 ·606 3 ·513 3 ·422 3 ·327 8 ·232 3 ·139 3 ·042 2 ·946 2 ·854 2 ·757 2 ·852	25 3·800 3·701 3·607 3·505 3·410 3·311 3·211 3·113 3·014	80 4·055 3·950 3·845 3·737 3·633 3·525 3·414 8·310	35 4·359 4·246 4·136 4·023 3·912 3·799 3·683 3·570	40 4.740 4.616 4.514 4.389 4.266 4.142 4.012	45 5·244 5·111 4·977 4·841 4·708 4·573	50 5·899 5·751 5·597 5·443 5·290	55 6·491 6·362 6·232 6·095 5·961	60 7·898 7·688 7·485 7·276 7·276	65 9.642 9.374 9.111 8.845 8.590	Age of Husband last birthday 28 29 30 31
birthday. 28 29 30 31 32 33 34 35 36 37 38	3.402 3.313 3.225 3.137 3.051 2.962 2.872 2.785 2.698 2.608 2.519	\$.606 \$.513 3.422 3.327 \$.232 3.139 3.042 2.946 2.854 2.757	3.800 3.701 3.607 3.505 3.410 3.311 3.211 3.113 3.014	4.055 3.950 3.845 3.737 3.633 3.525 3.414 8.310	4·359 4·246 4·136 4·023 3·912 3·799 3·683	4·740 4·616 4·514 4·389 4·266 4·142	5·244 5·111 4·977 4·841 4·708	5·899 5·751 5·597 5·443	6·491 6·362 6·232 6·095	7·898 7·688 7·485 7·276	9.642 9.374 9.111 8.845	birthday 28 29 30
29 30 31 32 33 34 35 36 37 38	3 ·313 3 ·225 3 ·137 3 ·051 2·962 2·872 2·785 2·698 2·608 2·519	8.513 3.422 3.327 8.232 3.139 3.042 2.946 2.854 2.757	3.701 3.607 3.505 3.410 3.311 3.211 3.113 3.014	3.950 3.845 3.737 3.633 3.525 3.414 8.310	4·246 4·136 4·023 3·912 3·799 3·683	4.616 4.514 4.389 4.266 4.142	5·111 4·977 4·841 4·708	5·751 5·597 5·443	6·362 6·232 6·095	7·688 7·485 7·276	9·374 9·111 8·845	29 30
30 31 32 33 34 85 36 87 38	3.225 3.137 3.051 2.962 2.872 2.785 2.698 2.608 2.519	3·422 3·327 3·232 3·139 3·042 2·946 2·854 2·757	8.607 3.505 3.410 3.311 3.211 3.113 3.014	3.845 3.737 3.633 3.525 3.414 8.310	4·136 4·023 3·912 3·799 3·683	4·514 4·389 4·266 4·142	4·977 4·841 4·708	5.597 5.443	6·232 6·095	7·485 7·276	9·111 8·845	30
81 82 33 34 85 36 87 38	8-137 3-051 2-962 2-872 2-785 2-698 2-608 2-519	3·327 8·232 3·139 3·042 2·946 2·854 2·757	3·505 3·410 3·311 3·211 3·113 3·014	3·737 3·633 3·525 3·414 8·310	4·023 3·912 3·799 3·683	4·389 4·266 4·142	4·841 4·708	• 5·443	6.092	7.276	8 ·845	
32 33 34 35 36 37 38	3.051 2.962 2.872 2.785 2.698 2.608 2.519	8·232 8·139 3·042 2·946 2·854 2·757	3·410 3·311 3·211 3·113 3·014	3.633 3.525 3.414 8.310	3·912 3·799 3·683	4 266 4 142	4 ·708					31
33 34 35 36 87 38	2·962 2·872 2·785 2·698 2·608 2·519	8·139 3·042 2·946 2·854 2·757	3·311 3·211 3·113 3·014	3·525 3·414 3·310	3•799 3•683 ⁻	4.1.42		5.290	5-961	7.078	8.500	1
34 85 36 87 38	2.872 2.785 2.698 2.608 2.519	3·042 2·946 2·854 2·757	3·211 3·113 3·014	3·414 3·310	3•68 3 [°]		4.573				0.090	• 32
85 36 87 38	2·785 2·698 2·608 2·519	2·946 2·854 2·757	3·113 3·014	3·31 0		4.012		5 ·140	5 ·819	6•866	8·3 3 2	33
36 87 38	2·698 2·608 2·519	2·854 2·757	3.014		3.570		4•434	4 ·980	5.665	6.651	8 ·063	34
37 38	2·608 2·519	2.757			0010	3.887	4·30 0	4·827	5.512	6.445	7 ·811	85
38	2.519		.	3 2 01	3.457	3·761	4·163	4·672	5.352	6-236	7.504	36
		9.9.6	2.914	3∙094	3 ∙340	3 ∙6३7	4·0 24	4·5 13	5·183	6 ·029	7.251	37
•0	2.429	2 002	2.813	2 ·985	3.224	3∙509	3∙88 6	4.356	5.012	5.820	7.00 0	38
		2.565	2.711	2.877	3.107	3.380	3·74 3	4·198	4 ·835	5·608	6.744	39
40	2.343	2.473	2.613	2.773	2·9 95	3 ∙258	3.609	4· 047	4.662	5.405	6.203	40
41	2-252	2.375	2.511	2·6 65	2.878	3.130	3.467	3∙886	4.478	5·194	6.252	41 •
42	2.165	2 ·283	2.413	2·559	2.764	3.006	3·329	3.734	4·297	4·99 0	6 ·009	42
43	2.079	2·191	2.316	2·4 56	2.65 1	2.883	3 ∙194	3 ∙573	4 ·118	4.793	5.802	43
44	1.988	2.095	2.215	2·348	2·5 36	2.757	3.054	3·4 25	3.932	4 ·586	5.560	44
45	1.900	2.001	2.113	2.242	2.419	2.632	2 [.] 916	3.270	3·749	4 ·381	5.314	45
46	1.812	1•909	2.017	2.138	2.308	2.511	2.782	3 ·119	3.572	4 ·184	5.078	46
47	1.722	1.813	1.917	2.032	2·19 2	2· 386	2.642	2.963	3.388	3•981	4.832	47
48	1.630	1.718	1.815	1.925	2.075	2.259	2.502	2.807	3.205	3.774	4.588	48
49	1.542	1.625	1.716	1.821	1.963	2·136	2•367	2.657	3 ∙031		4.351	ł
50	1.452	1.531	1.615	1.714	1.847	2 ∙011	2·22 9	2 ·501	2.852	3.373	4.110	50
51	1.862	1•436	1.517	1.609	1·7 3 3	1.887	2·09 1	2.350	2.677	3·171	3.870	51
5 2	1.270	1.341	1.416	1.502	1.617	1.761	1.953	2·194	2.502	2.967	3.625	52
53	1.176	1.243	1.311	1.391	1.498	1.631	1.810	2.034	2.324	2·755	3·374	53
54	1.084	1.147	1.210	1.283	1·382	1.504	1.670	1.879	2.153	2.2549	3.128	l ·
55	•999	1.046	1.105	1.171	1·262	1.373	1.526	1.717	973			. 54
56	•890	•942	·996	1.055	1.136	1.237	1.377	1.549	1.790	2·334 2·111	2·872	55
57	•787	•835	•883	·936	1.008	1.097	1.223	1.376	1.602	2·111 1· 8 79	2.603	56
58	•682	•723	•767	•812	·874	·951	1.062	1.195	1.403		2.326	· 57
6 9	•574	•609	•646	•685	•737	·801	·896	1.195	1.403	1.995	2.031	58
60	•463	•492	• 52 2	.552	- 59 6	·647	•726	·818	·983	1.385	1.725	59
61	•337	•358	•382	. •403	•436	•473	•532	.599	·983 ·732	1.125	1.406	60
62	•210	-224	•239	•252	· 27 2	·295	·333	·375		·826	1.039	61
63	•074	•079	•084	•089	· 09 6	•104	.118	·1 3 3	•501 •169	·519 ·184	·655 ·234	62 63

 TABLE B.—Annual Pension, commencing at Officer's death, for Annual Contribution of 1 ceasing at Age 64.

(14)

data bat birthiny,152025303640455056293·3293·5283·7183·9674·2634·6365·1345·7736·300303·2893·4373·6213·6614·1644·5334·9985·6196·258313·1643·3443·5243·7674·0434·134·9666·4716·1128323·0673·2603·4293·6523·9324·2884·7336·3196·992332·9773·1663·3293·5423·4774·0434·1634·5666·1656·471349·8813·0623·2223·4373·7074·0374·6636·1185·702362·8032·9683·1323·3823·5923·9124·3284·5666·647362·7172·8763·0373·2253·4823·7894·1944·7075·392372·6302·7812·9383·1203·3683·6674·0574·5515·226382·5432·6692·9732·9083·1393·163·7333·7834·554402·3692·6002·6422·8033·0283·2943·6494·0914/718412·2792·4042·6572·9133·1683·5103·9324·532422·1942·3132·4442·6972·9133·1683·5103·9324·534 </th <th>el</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>.ge 65</th> <th></th> <th>میں د درختیر میں میں در انسان</th> <th></th> <th>······································</th> <th></th> <th></th>	el						.ge 65		میں د درختی ر میں میں در انسان		······································		
birthay. 15 20 23 30 33 40 45 40 57 29 3329 3-228 3718 3-967 4-265 4-634 6-1134 5-773 6-390 30 3-289 3-437 3-621 3-861 4154 4-533 4-998 6-619 6-288 31 3-154 3-844 3-524 3-767 4-043 4-115 4-666 5-471 6-128 32 3-067 3-250 3-429 3-542 3-819 4-163 4-596 5-165 5-848 34 2-891 3-062 3-232 3-437 3-707 4-037 4-463 5-013 5-702 35 2-803 2-968 3-130 3-368 3-667 4-057 4-651 5-226 36 2-543 2-680 2-908 3-130 3-168 3-614 3-763 4-397 5-059 39 2-455 2-542 2-6803 3-014	Age of Husband	. 1				AGE OF W	IFE NES	T BIRTHE					Age of Husband
30 3·239 J.3·437 S·621 S·661 4·144 4·333 4·998 J·6619 6·258 31 3·164 3·344 S·524 3·767 4·043 4·413 4·866 5·471 6·128 32 J·067 J·250 S·429 S·652 S·932 4·284 4·733 S·319 G·992 33 2·977 S·166 S·329 S·427 S·104 4·63 S·013 S·037 36 2·803 2·966 S·132 S·322 S·417 4·43 S·014 S·562 36 2·717 2·676 J·367 S·225 J·482 S·992 4·397 S·059 37 2·630 2·781 2·988 J·104 J·265 J·2642 4·877 J·378 4·242 4·877 40 2·665 2·692 2·739 2·908 J·168 J·1691 4·171 41 2·279 2·404 2·617 2·913 J·168 J·173 <td></td> <td>15</td> <td>20</td> <td>25</td> <td>30</td> <td>35</td> <td>40</td> <td>45</td> <td>50</td> <td>55</td> <td>60</td> <td>65</td> <td>last birthday.</td>		15	20	25	30	35	40	45	50	5 5	60	65	last birthday.
31 3·164 3·344 3·524 3·767 4·043 4·415 4·866 5·471 6·128 32 3·067 3·250 3·429 3·652 3·932 4·284 4·733 5·319 5·992 33 2·977 3·156 3·329 3·642 3·819 4·163 4·666 5·165 5·8488 34 2·991 3·662 3·322 3·437 3·707 4·037 4·463 5·013 5·702 36 2·803 2·966 3·132 3·382 3·525 3·124 4·388 4·194 4·707 5·392 37 2·630 2·781 2·938 3·120 3·368 3·647 4·067 4·551 5·226 38 2·545 2·592 2·739 2·068 3·130 3·16 3·763 4·242 4·867 40 2·369 2·500 2·642 2·863 3·028 3·643 3·133 3·16 3·733 4·354 41	· 29	3.329	3.528	3.718	3.967	4-265	4.636	5.134	5.773	6.390	7.721	9.414	29
32 3·067 3·260 3·429 3·652 3·932 4·288 4·733 5·319 6·992 33 2·977 3·166 3·329 3·542 3·819 4·163 4·696 5·165 5·902 34 2·891 3·062 3·232 3·437 3·707 4·037 4·463 5·013 5·702 35 2·803 2·966 3·132 3·362 3·692 3·12 4·337 4·637 4·377 36 2·717 2·876 3·037 3·225 3·482 3·789 4·194 4·707 6·392 37 2·630 2·781 2·938 3·120 3·368 3·647 4·571 5·226 38 2·543 2·660 2·639 3·014 3·255 5·42 3·922 4·387 40 2·369 2·600 2·642 2·803 3·028 3·213 3·143 4·1718 41 2·279 2·404 2·657 2·648 3·241	30	3·239	.3.437	3.621	3.861	4.154	4 ·538	4· 9 98	5.619	6-258	7.516	9.149	30
33 2.977 3.166 3.329 3.542 3.819 4.163 4.636 5.165 5.848 34 2.891 3.062 3.232 3.437 3.707 4.037 4.463 5.013 5.702 35 2.803 2.968 3.132 3.332 3.692 3.912 4.328 4.839 5.347 366 2.717 2.876 3.037 3.225 3.482 3.789 4.194 4.707 5.392 37 2.630 2.781 2.938 3.120 3.368 3.667 4.057 4.451 5.559 39 2.455 2.592 2.739 2.908 3.139 3.416 3.783 4.242 4.867 40 2.869 2.500 2.642 2.603 3.028 3.513 3.454 4.713 41 2.279 2.404 2.692 2.804 3.649 4.091 4.713 44 2.022 2.131 2.262 2.383 2.641	31	3.124	3•344	3.524	3.757	4.043	4.413	4·86 6	5.471	6.128	7.314	8.892	31
34 2891 3.062 3.232 3.437 3.707 4.037 4.463 5.013 5.702 36 2.803 2.968 3.132 3.832 3.692 3.912 4.328 4.459 5.647 36 2.717 2.876 3.037 3.225 3.482 3.789 4.194 4.707 5.392 37 2.630 2.781 2.938 3.120 3.368 3.647 4.651 5.226 38 2.543 2.686 2.839 3.014 3.255 3.542 3.922 4.397 5.059 39 2.455 2.592 2.739 2.908 3.139 3.416 3.783 4.242 4.887 40 2.369 2.500 2.642 2.803 3.028 3.733 3.783 4.525 41 2.979 2.404 2.592 2.804 3.061 3.432 3.689 45 1.939 2.038 2.158 2.661 2.970 3.311	32	3.067	3.250	3.429	3.622	3.932	4.288	4.733	5·319	5.992	7.111	8 [.] 636	32
35 2*803 2*968 3*132 3*392 3*692 3*912 4*328 4*559 5*647 36 2*717 2*876 3*037 3*225 3*482 3*789 4*194 4*707 5*392 37 2630 2*781 2*938 3*120 3*368 3:667 4*057 4*551 5*226 38 2:643 2:686 2*393 3*014 3*255 3:542 3*922 4*397 5*059 39 2*455 2:592 2*733 2*088 3*129 3:618 3:710 3*932 4:532 40 2:369 2:500 2:642 2:803 3:028 3:733 3:783 4:242 4:871 41 2:279 2:404 2:592 2:800 3:046 3:373 3:783 4:354 42 2:194 2:813 2:452 2:659 2:925 3:241 3:643 4:178 44 2:022 2:131 2:255 2:663	33	2.977	3.156	3.329	· 3·542	3.819	4.163	4 [.] 596	5.165	5.848	6.901	8-373	33
36 2.717 2.876 3.037 3.225 3.482 3.789 4.194 4.707 5.392 37 2.630 2.781 2.938 3.120 3.368 3.667 4.057 4.551 5.526 38 2.543 2.686 2.839 3.014 8.255 3.542 3.922 4.397 5.059 39 2.455 2.592 2.739 2.908 3.139 3.416 3.783 4.242 4.887 40 2.369 2.500 2.642 2.803 3.028 3.294 3.649 4.091 4.713 41 2.279 2.404 2.641 2.697 2.913 3.168 3.510 3.932 4.532 42 2.194 2.813 2.444 2.692 2.800 8.046 3.373 3.783 4.354 43 2.109 2.233 2.350 2.492 2.689 2.925 3.241 3.684 4.178 44 2.022 2.131 2.252 2.933 2.678 2.804 3.106 3.482 3.999 45 1.939 2.038 2.158 2.265 2.681 2.970 3.331 3.819 46 1.849 1.947 2.068 2.182 2.355 2.668 2.838 3.182 3.643 47 1.762 1.863 1.975 2.130 2.319 2.668 2.841 3.290 45 1.671 1.764 1.768 1.875 <	34	2.891	3.062	3.232	3.437	3.707	4.037	4.463	5.013	5.702	6.694	8.116	34
37 2.630 2.781 2.938 3.120 3.368 3.667 4.057 4.551 5.926 38 2.543 2.668 2.839 3.014 8.255 3.542 3.922 4.397 5.059 39 2.455 2.592 2.739 2.908 3.139 3.416 3.783 4.242 4.887 40 2.869 2.500 2.642 2.803 3.028 3.294 3.649 4.091 4.713 41 2.279 2.404 2.541 2.697 2.913 3.168 3.510 3.932 4.532 42 2.194 2.813 2.444 2.592 2.800 3.046 3.733 8.783 4.354 43 2.109 2.233 2.356 2.492 2.668 2.926 3.241 3.634 4.178 44 2.022 2.131 2.252 2.383 2.475 2.661 2.970 3.831 3.819 45 1.939 2.038 2.158 2.283 2.465 2.681 2.970 3.831 3.683 47 1.762 1.852 1.961 2.080 2.243 2.442 2.704 3.033 3.467 48 1.673 1.764 1.863 1.975 2.130 2.319 2.668 2.881 3.920 49 1.568 1.669 1.771 1.909 2.788 2.303 2.585 2.947 51 1.414 1.491 1.575 <	35	2.803	2.968	3.132	3 ·332	3.592	3.912	4.328	4-859	5.547	6∙48 6	7.861	35
38 $2\cdot 543$ $2\cdot 686$ $2\cdot 839$ $3\cdot 014$ $3\cdot 255$ $3\cdot 542$ $3\cdot 922$ $4\cdot 397$ $5\cdot 059$ 39 $2\cdot 455$ $2\cdot 592$ $2\cdot 739$ $2\cdot 908$ $3\cdot 139$ $3\cdot 416$ $3\cdot 783$ $4\cdot 242$ $4\cdot 867$ 40 $2\cdot 369$ $2\cdot 600$ $2\cdot 642$ $2\cdot 803$ $3\cdot 028$ $3\cdot 294$ $3\cdot 649$ $4\cdot 091$ $4\cdot 713$ 41 $2\cdot 279$ $2\cdot 404$ $2\cdot 541$ $2\cdot 697$ $2\cdot 913$ $3\cdot 168$ $3\cdot 510$ $3\cdot 932$ $4\cdot 532$ 42 $2\cdot 194$ $2\cdot 313$ $2\cdot 444$ $2\cdot 692$ $2\cdot 800$ $3\cdot 046$ $3\cdot 373$ $3\cdot 783$ $4\cdot 354$ 43 $2\cdot 109$ $2\cdot 223$ $2\cdot 250$ $2\cdot 492$ $2\cdot 689$ $2\cdot 925$ $3\cdot 241$ $3\cdot 634$ $4\cdot 178$ 44 $2\cdot 022$ $2\cdot 131$ $2\cdot 252$ $2\cdot 383$ $2\cdot 678$ $2\cdot 804$ $3\cdot 106$ $3\cdot 483$ $3\cdot 999$ 45 $1\cdot 939$ $2\cdot 038$ $2\cdot 168$ $2\cdot 2355$ $2\cdot 563$ $2\cdot 838$ $3\cdot 182$ $3\cdot 643$ 47 $1\cdot 762$ $1\cdot 852$ $1\cdot 961$ $2\cdot 080$ $2\cdot 243$ $2\cdot 442$ $2\cdot 704$ $3\cdot 033$ $3\cdot 467$ 48 $1\cdot 673$ $1\cdot 764$ $1\cdot 863$ $1\cdot 975$ $2\cdot 130$ $2\cdot 319$ $2\cdot 568$ $2\cdot 881$ $3\cdot 290$ 49 $1\cdot 588$ $1\cdot 674$ $1\cdot 768$ $1\cdot 675$ $1\cdot 715$ $1\cdot 903$ $2\cdot 138$ $2\cdot 171$ 50 $1\cdot 501$ $1\cdot 575$ $1\cdot 670$ $1\cdot 799$ $1\cdot 958$ $2\cdot 171$ $2\cdot 439$ $2\cdot 7$	36	2.717	2.876	3.032	3.225	3•482	3.789	4.194	4.707	5.392	6.282	7·56 0	36
39 $2\cdot455$ $2\cdot592$ $2\cdot739$ $2\cdot908$ $3\cdot139$ $3\cdot416$ $3\cdot783$ $4\cdot242$ $4\cdot867$ 40 $2\cdot369$ $2\cdot500$ $2\cdot642$ $2\cdot803$ $3\cdot028$ $3\cdot294$ $3\cdot649$ $4\cdot091$ $4\cdot713$ 41 $2\cdot279$ $2\cdot404$ $2\cdot641$ $2\cdot697$ $2\cdot913$ $3\cdot168$ $3\cdot510$ $3\cdot932$ $4\cdot532$ 42 $2\cdot194$ $2\cdot313$ $2\cdot444$ $2\cdot592$ $2\cdot800$ $3\cdot046$ $3\cdot373$ $3\cdot783$ $4\cdot554$ 43 $2\cdot109$ $2\cdot223$ $2\cdot250$ $2\cdot492$ $2\cdot689$ $2\cdot925$ $3\cdot241$ $3\cdot634$ $4\cdot178$ 44 $2\cdot022$ $2\cdot131$ $2\cdot252$ $2\cdot383$ $2\cdot678$ $2\cdot804$ $3\cdot106$ $3\cdot482$ $3\cdot999$ 45 $1\cdot939$ $2\cdot038$ $2\cdot158$ $2\cdot283$ $2\cdot465$ $2\cdot681$ $2\cdot970$ $3\cdot831$ $3\cdot819$ 46 $1\cdot849$ $1\cdot947$ $2\cdot058$ $2\cdot182$ $2\cdot365$ $2\cdot663$ $2\cdot838$ $3\cdot182$ $3\cdot643$ 47 $1\cdot762$ $1\cdot852$ $1\cdot961$ $2\cdot080$ $2\cdot243$ $2\cdot442$ $2\cdot704$ $3\cdot033$ $3\cdot467$ 48 $1\cdot673$ 1.764 $1\cdot663$ $1\cdot975$ $2\cdot130$ $2\cdot319$ $2\cdot568$ $2\cdot881$ $3\cdot290$ 49 $1\cdot588$ $1\cdot674$ 1.768 $1\cdot575$ $2\cdot021$ $2\cdot201$ $2\cdot437$ $2\cdot736$ $3\cdot121$ 50 $1\cdot501$ $1\cdot575$ $1\cdot670$ $1\cdot799$ $1\cdot588$ $2\cdot171$ $2\cdot439$ $2\cdot779$ 52 $1\cdot326$ $1\cdot400$ $1\cdot478$ <	37	2.630	2.781	2·938	3.120	3·368	3.667	4.057	4.551	5.226	6.078	7.311	37
40 2.369 2.500 2.642 2.803 3.028 3.294 3.649 4.091 4.713 41 2.279 2.404 2.541 2.697 2.913 3.168 3.510 3.932 4.532 42 2.194 2.813 2.444 2.592 2.800 5.046 3.733 3.783 4.354 43 2.109 2.223 2.250 2.492 2.689 2.925 3.241 3.634 4.178 44 2.022 2.131 2.252 2.933 2.678 2.804 3.106 3.482 3.999 45 1.939 2.038 2.158 2.283 2.465 2.681 2.970 3.831 3.619 46 1.949 1.947 2.058 2.182 2.355 2.563 2.838 3.182 3.643 47 1.762 1.852 1.961 2.080 2.243 2.442 2.704 3.033 3.467 48 1.673 1.764 1.863 1.975 2.130 2.319 2.668 2.881 3.290 49 1.568 1.669 1.771 1.909 2.078 2.303 2.585 2.947 51 1.414 1.491 1.575 1.670 1.799 1.958 2.171 2.439 2.779 52 1.326 1.400 1.478 1.568 1.689 1.839 2.038 2.290 2.612 53 1.237 1.560 1.464 <	38	2.543	2.686	2.839	3.014	8.255	3.542	3.922	4.397	5.059	5.875	7.066	38
41 $2 \cdot 279$ $2 \cdot 404$ $2 \cdot 541$ $2 \cdot 697$ $2 \cdot 913$ $3 \cdot 168$ $3 \cdot 510$ $8 \cdot 932$ $4 \cdot 532$ 42 $2 \cdot 194$ $2 \cdot 813$ $2 \cdot 444$ $2 \cdot 692$ $2 \cdot 800$ $8 \cdot 046$ $3 \cdot 373$ $3 \cdot 783$ $4 \cdot 534$ 43 $2 \cdot 109$ $2 \cdot 233$ $2 \cdot 550$ $2 \cdot 492$ $2 \cdot 659$ $2 \cdot 925$ $3 \cdot 241$ $3 \cdot 634$ $4 \cdot 176$ 44 $2 \cdot 022$ $2 \cdot 131$ $2 \cdot 252$ $2 \cdot 383$ $2 \cdot 657$ $2 \cdot 804$ $3 \cdot 106$ $3 \cdot 482$ $3 \cdot 999$ 45 $1 \cdot 939$ $2 \cdot 038$ $2 \cdot 158$ $2 \cdot 283$ $2 \cdot 465$ $2 \cdot 681$ $2 \cdot 970$ $3 \cdot 831$ $3 \cdot 819$ 46 $1 \cdot 849$ $1 \cdot 947$ $2 \cdot 058$ $2 \cdot 182$ $2 \cdot 355$ $2 \cdot 663$ $2 \cdot 838$ $3 \cdot 182$ $3 \cdot 643$ 47 $1 \cdot 662$ $1 \cdot 961$ $2 \cdot 080$ $2 \cdot 243$ $2 \cdot 442$ $2 \cdot 704$ $3 \cdot 033$ $3 \cdot 467$ 48 $1 \cdot 673$ $1 \cdot 764$ $1 \cdot 863$ $1 \cdot 975$ $2 \cdot 130$ $2 \cdot 319$ $2 \cdot 668$ $2 \cdot 881$ $3 \cdot 290$ 49 $1 \cdot 568$ $1 \cdot 674$ $1 \cdot 768$ $1 \cdot 875$ $2 \cdot 021$ $2 \cdot 201$ $2 \cdot 437$ $2 \cdot 736$ $3 \cdot 121$ 50 $1 \cdot 501$ $1 \cdot 562$ $1 \cdot 669$ $1 \cdot 771$ $1 \cdot 909$ $2 \cdot 383$ $2 \cdot 585$ $2 \cdot 947$ 51 $1 \cdot 414$ $1 \cdot 491$ $1 \cdot 675$ $1 \cdot 670$ $1 \cdot 799$ $1 \cdot 958$ $2 \cdot 171$ $2 \cdot 438$ $2 \cdot 799$ 52 $1 \cdot 326$ $1 \cdot 320$ <	39	2.455	2.592	2.739	2 ∙908	· 3·139	3.416	3.783	4.242	4.887	5·667	6.816	3 9
42 $2\cdot 194$ $2\cdot 313$ $2\cdot 444$ $2\cdot 592$ $2\cdot 800$ $8\cdot 046$ $3\cdot 373$ $8\cdot 783$ $4\cdot 354$ 43 $2\cdot 109$ $2\cdot 223$ $2\cdot 350$ $2\cdot 492$ $2\cdot 689$ $2\cdot 925$ $3\cdot 241$ $3\cdot 634$ $4\cdot 178$ 44 $2\cdot 022$ $2\cdot 131$ $2\cdot 252$ $2\cdot 383$ $2\cdot 678$ $2\cdot 804$ $3\cdot 106$ $3\cdot 482$ $3\cdot 999$ 45 $1\cdot 939$ $2\cdot 038$ $2\cdot 158$ $2\cdot 283$ $2\cdot 465$ $2\cdot 681$ $2\cdot 970$ $3\cdot 8.11$ $3\cdot 819$ 46 $1\cdot 849$ $1\cdot 947$ $2\cdot 058$ $2\cdot 182$ $2\cdot 355$ $2\cdot 563$ $2\cdot 838$ $3\cdot 182$ $3\cdot 643$ 47 $1\cdot 762$ $1\cdot 852$ $1\cdot 961$ $2\cdot 080$ $2\cdot 243$ $2\cdot 442$ $2\cdot 704$ $3\cdot 033$ $3\cdot 467$ 48 $1\cdot 673$ $1\cdot 764$ $1\cdot 863$ $1\cdot 975$ $2\cdot 130$ $2\cdot 139$ $2\cdot 568$ $2\cdot 881$ $3\cdot 290$ 49 $1\cdot 588$ $1\cdot 674$ $1\cdot 768$ $1\cdot 875$ $2\cdot 021$ $2\cdot 201$ $2\cdot 437$ $2\cdot 736$ $3\cdot 121$ 50 $1\cdot 501$ $1\cdot 582$ $1\cdot 669$ $1\cdot 771$ $1\cdot 909$ $2\cdot 078$ $2\cdot 303$ $2\cdot 585$ $2\cdot 947$ 51 $1\cdot 414$ $1\cdot 491$ $1\cdot 575$ $1\cdot 670$ $1\cdot 799$ $1\cdot 958$ $2\cdot 171$ $2\cdot 439$ $2\cdot 779$ 52 $1\cdot 326$ $1\cdot 400$ $1\cdot 478$ $1\cdot 686$ $1\cdot 689$ $1\cdot 839$ $2\cdot 038$ $2\cdot 290$ $2\cdot 138$ 53 $1\cdot 237$ $1\cdot 306$ $1\cdot 461$ $1\cdot 575$ $1\cdot 710$ $1\cdot 9$	40	2.369	2.500	2.642	2.803	3.028	3.294	3∙64 9	4.091	4.713	5-464	6.573	40
43 2·109 2·223 2·350 2·492 2·689 2·925 3·241 3·634 4·178 44 2·022 2·131 2·252 2·383 2·578 2·804 3·106 3·482 3·999 45 1·939 2·038 2·158 2·283 2·465 2·681 2·970 3·311 3·819 46 1·849 1·947 2·058 2·182 2·355 2·663 2·838 3·182 3·643 47 1·762 1·852 1·961 2·080 2·243 2·442 2·704 3·033 3·467 48 1·673 1·764 1·863 1·975 2·130 2·319 2·668 2·881 3·290 49 1·588 1·674 1·768 1·875 2·021 2·417 2·439 2·778 50 1·501 1·552 1·669 1·771 1·909 2·078 2·308 2·290 2·612 53 1·237 1·306 1·478 1·668 1·689 1·839 2·038 2·290 2·612 53	41	2.279	2.404	2.541	2·6 97	2.913	3.168	3.210	3.932	4.532	5.257	6.327	41
44 $2 \cdot 022$ $2 \cdot 131$ $2 \cdot 252$ $2 \cdot 383$ $2 \cdot 578$ $2 \cdot 804$ $3 \cdot 106$ $3 \cdot 482$ $3 \cdot 999$ 45 $1 \cdot 939$ $2 \cdot 038$ $2 \cdot 158$ $2 \cdot 283$ $2 \cdot 465$ $2 \cdot 681$ $2 \cdot 970$ $3 \cdot 831$ $3 \cdot 819$ 46 $1 \cdot 849$ $1 \cdot 947$ $2 \cdot 058$ $2 \cdot 182$ $2 \cdot 355$ $2 \cdot 563$ $2 \cdot 838$ $3 \cdot 182$ $3 \cdot 643$ 47 $1 \cdot 762$ $1 \cdot 852$ $1 \cdot 961$ $2 \cdot 080$ $2 \cdot 243$ $2 \cdot 442$ $2 \cdot 704$ $3 \cdot 033$ $3 \cdot 467$ 48 $1 \cdot 673$ $1 \cdot 764$ $1 \cdot 863$ $1 \cdot 975$ $2 \cdot 130$ $2 \cdot 319$ $2 \cdot 568$ $2 \cdot 881$ $3 \cdot 290$ 49 $1 \cdot 588$ $1 \cdot 674$ $1 \cdot 768$ $1 \cdot 875$ $2 \cdot 021$ $2 \cdot 01$ $2 \cdot 437$ $2 \cdot 736$ $3 \cdot 121$ 50 $1 \cdot 501$ $1 \cdot 552$ $1 \cdot 669$ $1 \cdot 771$ $1 \cdot 909$ $2 \cdot 788$ $2 \cdot 303$ $2 \cdot 585$ $2 \cdot 977$ 51 $1 \cdot 414$ $1 \cdot 491$ $1 \cdot 575$ $1 \cdot 670$ $1 \cdot 799$ $1 \cdot 958$ $2 \cdot 171$ $2 \cdot 439$ $2 \cdot 779$ 52 $1 \cdot 326$ $1 \cdot 400$ $1 \cdot 478$ $1 \cdot 668$ $1 \cdot 689$ $1 \cdot 839$ $2 \cdot 038$ $2 \cdot 290$ $2 \cdot 612$ 53 $1 \cdot 237$ $1 \cdot 306$ $1 \cdot 378$ $1 \cdot 462$ $1 \cdot 575$ $1 \cdot 715$ $1 \cdot 903$ $2 \cdot 138$ $2 \cdot 438$ 54 $1 \cdot 148$ $1 \cdot 214$ $1 \cdot 281$ $1 \cdot 360$ $1 \cdot 464$ $1 \cdot 593$ $1 \cdot 770$ $1 \cdot 999$ $2 \cdot 280$ 55 </td <td>42</td> <td>2.194</td> <td>2.313</td> <td>2.444</td> <td>2.592</td> <td>2.800</td> <td>3∙046</td> <td>3.373</td> <td>3.783</td> <td>4.354</td> <td>5.056</td> <td>6.088</td> <td>42</td>	42	2.194	2.313	2.444	2.592	2.800	3 ∙046	3.373	3.783	4.354	5.056	6.088	42
45 $1 \cdot 939$ $2 \cdot 038$ $2 \cdot 158$ $2 \cdot 283$ $2 \cdot 465$ $2 \cdot 681$ $2 \cdot 970$ $3 \cdot 831$ $3 \cdot 819$ 46 $1 \cdot 849$ $1 \cdot 947$ $2 \cdot 058$ $2 \cdot 182$ $2 \cdot 555$ $2 \cdot 563$ $2 \cdot 838$ $3 \cdot 182$ $3 \cdot 643$ 47 $1 \cdot 762$ $1 \cdot 852$ $1 \cdot 961$ $2 \cdot 080$ $2 \cdot 243$ $2 \cdot 442$ $2 \cdot 704$ $3 \cdot 033$ $3 \cdot 467$ 48 $1 \cdot 673$ $1 \cdot 764$ $1 \cdot 863$ $1 \cdot 975$ $2 \cdot 130$ $2 \cdot 319$ $2 \cdot 568$ $2 \cdot 881$ $3 \cdot 290$ 49 $1 \cdot 588$ $1 \cdot 674$ $1 \cdot 768$ $1 \cdot 875$ $2 \cdot 021$ $2 \cdot 201$ $2 \cdot 437$ $2 \cdot 736$ $3 \cdot 121$ 50 $1 \cdot 501$ $1 \cdot 582$ $1 \cdot 669$ $1 \cdot 771$ $1 \cdot 909$ $2 \cdot 078$ $2 \cdot 303$ $2 \cdot 585$ $2 \cdot 947$ 51 $1 \cdot 414$ $1 \cdot 491$ $1 \cdot 575$ $1 \cdot 670$ $1 \cdot 799$ $1 \cdot 958$ $2 \cdot 171$ $2 \cdot 439$ $2 \cdot 779$ 52 $1 \cdot 326$ $1 \cdot 400$ $1 \cdot 478$ $1 \cdot 568$ $1 \cdot 689$ $1 \cdot 839$ $2 \cdot 038$ $2 \cdot 290$ $2 \cdot 612$ 53 $1 \cdot 237$ $1 \cdot 306$ $1 \cdot 378$ $1 \cdot 462$ $1 \cdot 575$ $1 \cdot 715$ $1 \cdot 903$ $2 \cdot 138$ $2 \cdot 443$ 54 $1 \cdot 148$ $1 \cdot 214$ $1 \cdot 281$ $1 \cdot 360$ $1 \cdot 464$ $1 \cdot 593$ $1 \cdot 770$ $1 \cdot 990$ $2 \cdot 280$ 55 $1 \cdot 059$ $1 \cdot 011$ $1 \cdot 080$ $1 \cdot 145$ $1 \cdot 232$ $1 \cdot 342$ $1 \cdot 439$ $1 \cdot 680$ $1 \cdot 941$ 56 <	4 3	2.109	2.223	2.350	2.492	2.689	2.925	3.241	3.634	4.178	4.863	5-889	43
46 $1 \cdot 849$ $1 \cdot 947$ $2 \cdot 058$ $2 \cdot 182$ $2 \cdot 355$ $2 \cdot 563$ $2 \cdot 838$ $3 \cdot 182$ $3 \cdot 643$ 47 $1 \cdot 762$ $1 \cdot 852$ $1 \cdot 961$ $2 \cdot 080$ $2 \cdot 243$ $2 \cdot 442$ $2 \cdot 704$ $3 \cdot 033$ $3 \cdot 467$ 48 $1 \cdot 673$ $1 \cdot 764$ $1 \cdot 863$ $1 \cdot 975$ $2 \cdot 130$ $2 \cdot 319$ $2 \cdot 568$ $2 \cdot 881$ $3 \cdot 290$ 49 $1 \cdot 568$ $1 \cdot 674$ $1 \cdot 768$ $1 \cdot 875$ $2 \cdot 021$ $2 \cdot 201$ $2 \cdot 437$ $2 \cdot 736$ $3 \cdot 121$ 50 $1 \cdot 501$ $1 \cdot 582$ $1 \cdot 669$ $1 \cdot 771$ $1 \cdot 909$ $2 \cdot 078$ $2 \cdot 303$ $2 \cdot 585$ $2 \cdot 947$ 51 $1 \cdot 414$ $1 \cdot 491$ $1 \cdot 575$ $1 \cdot 670$ $1 \cdot 799$ $1 \cdot 958$ $2 \cdot 171$ $2 \cdot 439$ $2 \cdot 779$ 52 $1 \cdot 326$ $1 \cdot 400$ $1 \cdot 478$ $1 \cdot 568$ $1 \cdot 689$ $1 \cdot 839$ $2 \cdot 038$ $2 \cdot 290$ $2 \cdot 612$ 53 $1 \cdot 237$ $1 \cdot 306$ $1 \cdot 378$ $1 \cdot 462$ $1 \cdot 575$ $1 \cdot 715$ $1 \cdot 903$ $2 \cdot 138$ $2 \cdot 433$ 54 $1 \cdot 148$ $1 \cdot 214$ $1 \cdot 281$ $1 \cdot 360$ $1 \cdot 464$ $1 \cdot 593$ $1 \cdot 770$ $1 \cdot 990$ $2 \cdot 280$ 55 $1 \cdot 059$ $1 \cdot 119$ $1 \cdot 183$ $1 \cdot 254$ $1 \cdot 351$ $1 \cdot 470$ $1 \cdot 633$ $1 \cdot 888$ $2 \cdot 113$ 56 965 $1 \cdot 021$ $1 \cdot 080$ $1 \cdot 145$ $1 \cdot 232$ $1 \cdot 342$ $1 \cdot 493$ $1 \cdot 680$ $1 \cdot 944$ <tr <tr="">57$* 869$</tr>	4 4	2.022	2.131	2 ·25 2	2•383	2.578	2.804	3·106	3.482	3.999	4.665	5.654	44
47 $1\cdot762$ $1\cdot852$ $1\cdot961$ $2\cdot080$ $2\cdot243$ $2\cdot442$ $2\cdot704$ $3\cdot033$ $3\cdot467$ 48 $1\cdot673$ $1\cdot764$ $1\cdot863$ $1\cdot975$ $2\cdot130$ $2\cdot319$ $2\cdot568$ $2\cdot881$ $3\cdot290$ 49 $1\cdot588$ $1\cdot674$ $1\cdot768$ $1\cdot875$ $2\cdot021$ $2\cdot201$ $2\cdot437$ $2\cdot736$ $3\cdot121$ 50 $1\cdot501$ $1\cdot582$ $1\cdot669$ $1\cdot771$ $1\cdot909$ $2\cdot078$ $2\cdot303$ $2\cdot585$ $2\cdot947$ 51 $1\cdot414$ $1\cdot491$ $1\cdot575$ $1\cdot670$ $1\cdot799$ $1\cdot958$ $2\cdot171$ $2\cdot439$ $2\cdot779$ 52 $1\cdot326$ $1\cdot400$ $1\cdot478$ $1\cdot568$ $1\cdot689$ $1\cdot839$ $2\cdot038$ $2\cdot290$ $2\cdot612$ 53 $1\cdot327$ $1\cdot306$ $1\cdot378$ $1\cdot462$ $1\cdot575$ $1\cdot715$ $1\cdot903$ $2\cdot138$ $2\cdot443$ 54 $1\cdot148$ $1\cdot214$ $1\cdot281$ $1\cdot360$ $1\cdot464$ $1\cdot593$ $1\cdot770$ $1\cdot990$ $2\cdot280$ 55 $1\cdot059$ $1\cdot119$ $1\cdot183$ $1\cdot254$ $1\cdot351$ $1\cdot470$ $1\cdot633$ $1\cdot838$ $2\cdot113$ 56 965 $1\cdot021$ $1\cdot080$ $1\cdot145$ $1\cdot232$ $1\cdot342$ $1\cdot493$ $1\cdot680$ $1\cdot941$ 57 $\cdot869$ $\cdot920$ $\cdot974$ $1\cdot031$ $1\cdot111$ $1\cdot209$ $1\cdot347$ $1\cdot617$ $1\cdot765$ 58 $\cdot771$ 817 866 917 988 $1\cdot074$ $1\cdot199$ $1\cdot350$ $1\cdot585$ 59 $\cdot668$ $\cdot710$ $\cdot753$ </td <td>45</td> <td>1.939</td> <td>2.038</td> <td>2.158</td> <td>2.283</td> <td>2.465</td> <td>2·681</td> <td>2-970</td> <td>3.831</td> <td>3.819</td> <td>4.463</td> <td>5.413</td> <td>45</td>	45	1.939	2.038	2.158	2.283	2.465	2·681	2-970	3.831	3.819	4.463	5.413	45
48 $1\cdot673$ $1\cdot764$ $1\cdot863$ $1\cdot975$ $2\cdot130$ $2\cdot319$ $2\cdot668$ $2\cdot881$ $3\cdot290$ 49 $1\cdot588$ $1\cdot674$ $1\cdot768$ $1\cdot875$ $2\cdot021$ $2\cdot201$ $2\cdot437$ $2\cdot736$ $3\cdot121$ 50 $1\cdot501$ $1\cdot582$ $1\cdot669$ $1\cdot771$ $1\cdot909$ $2\cdot078$ $2\cdot303$ $2\cdot585$ $2\cdot947$ 51 $1\cdot414$ $1\cdot491$ $1\cdot575$ $1\cdot670$ $1\cdot799$ $1\cdot958$ $2\cdot171$ $2\cdot439$ $2\cdot779$ 52 $1\cdot326$ $1\cdot400$ $1\cdot478$ $1\cdot568$ $1\cdot689$ $1\cdot839$ $2\cdot038$ $2\cdot290$ $2\cdot612$ 53 $1\cdot237$ $1\cdot306$ $1\cdot378$ $1\cdot462$ $1\cdot575$ $1\cdot715$ $1\cdot903$ $2\cdot138$ $2\cdot443$ 54 $1\cdot148$ $1\cdot214$ $1\cdot281$ $1\cdot360$ $1\cdot464$ $1\cdot593$ $1\cdot770$ $1\cdot990$ $2\cdot280$ 55 $1\cdot059$ $1\cdot119$ $1\cdot183$ $1\cdot254$ $1\cdot351$ $1\cdot470$ $1\cdot633$ $1\cdot838$ $2\cdot113$ 56 965 $1\cdot021$ $1\cdot080$ $1\cdot145$ $1\cdot232$ $1\cdot342$ $1\cdot493$ $1\cdot680$ $1\cdot941$ 57 $\cdot869$ 920 $\cdot974$ $1\cdot031$ $1\cdot111$ $1\cdot209$ $1\cdot347$ $1\cdot617$ $1\cdot765$ 58 $\cdot771$ 817 866 917 988 $1\cdot074$ $1\cdot199$ $1\cdot350$ $1\cdot585$ 59 $\cdot668$ $\cdot710$ $\cdot753$ $.798$ 859 934 $1\cdot044$ $1\cdot176$ $1\cdot395$ 60 $:567$ $:603$ $:640$ $:$	46	1.849	1.947	2.058	' 2 ·182	2.355	2.563	2.838	3.182	3.643	4.269	5.181	46
49 1.674 1.768 1.875 2.021 2.201 2.437 2.736 3.121 50 1.501 1.582 1.669 1.771 1.909 2.078 2.303 2.585 2.947 51 1.414 1.491 1.575 1.670 1.799 1.958 2.171 2.439 2.779 52 1.326 1.400 1.478 1.568 1.689 1.839 2.038 2.290 2.612 53 1.237 1.306 1.378 1.462 1.675 1.715 1.903 2.138 2.443 54 1.148 1.214 1.281 1.360 1.464 1.593 1.770 1.990 2.280 55 1.059 1.119 1.183 1.254 1.351 1.470 1.633 1.838 2.113 56 965 1.021 1.080 1.145 1.232 1.342 1.493 1.660 1.941 57 869 920 9.74 1.031 1.111 1.209 1.347 1.617 1.765 58 $.771$ $.817$ 866 $.917$ $.988$ 1.074 1.991 1.350 1.585 59 $.668$ $.710$ $.753$ $.798$ $.859$ $.934$ 1.044 1.176 1.395 60 $.567$ $.603$ $.640$ $.676$ $.730$ $.794$ $.889$ 1.000 1.204 61 $.449$ 4.78 $.509$ $.536$ $.580$	47	1.762	1.852	1.961	2:080	2.243	2.442	2.704	3.033	3.467	4.074	4·94 4	47
10 1000 1000 1000 1000 1000 2078 2083 2085 2097 50 1000 1000 1000 1000 1000 1000 1000 2078 2083 2085 2097 51 10414 1000 10575 10670 1099 1058 20171 20439 2079 52 10326 1000 10478 10670 1099 2038 2008 20290 20612 53 10237 10306 10378 10462 10675 10715 10903 20138 20443 54 10148 10214 10281 1060 10464 10593 10770 10900 22800 55 10059 10119 10183 10254 10351 10470 10633 1888 20113 56 965 10021 10080 10145 10232 10342 10493 10680 1941 57 869 920 974 1031 10111 1209 10347 10617 10765 58 0771 817 866 917 988 1074 1099 10300 1204 60 567 603 640 676 730 794 889 1000 1204 61 449 478 509 536 580 629 707 796 978 62 832 854 877 897 897 430 <td>48</td> <td>1.673</td> <td>1.764</td> <td>1.863</td> <td>1.975</td> <td>2.130</td> <td>2-319</td> <td>· 2·568</td> <td>2.881</td> <td>3.290</td> <td>3.875</td> <td>4.710</td> <td>48</td>	48	1.673	1.764	1.863	1.975	2.130	2-319	· 2·568	2.881	3.290	3.875	4.710	48
50 1001 1001 1000 1000 1000 1000 1000 1000 1000 51 1001 1000 1000 1000 1000 1000 1000 1000 2000 2000 2000 2000 2000 2000 2000 52 1000 1000 1000 1000 1000 1000 1000 1000 2000 2000 2000 2000 2000 2000 2000 2000 2000 2000 2000 2000 2000 2000 1000 10	49	1.588	1.674	1.768	1.875	2.021	2.201	2.437	2.736	3.121	3.683	4.481	49
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	50	1.501	1•582	1.669	1.771	1.909	2.078	2.303	2.585	2.947	3.485	4.247	50
52 $1 \cdot 237$ $1 \cdot 306$ $1 \cdot 378$ $1 \cdot 462$ $1 \cdot 575$ $1 \cdot 715$ $1 \cdot 903$ $2 \cdot 138$ $2 \cdot 443$ 54 $1 \cdot 148$ $1 \cdot 214$ $1 \cdot 281$ $1 \cdot 360$ $1 \cdot 464$ $1 \cdot 593$ $1 \cdot 770$ $1 \cdot 990$ $2 \cdot 280$ 55 $1 \cdot 059$ $1 \cdot 119$ $1 \cdot 183$ $1 \cdot 254$ $1 \cdot 351$ $1 \cdot 470$ $1 \cdot 633$ $1 \cdot 838$ $2 \cdot 113$ 56 965 $1 \cdot 021$ $1 \cdot 080$ $1 \cdot 145$ $1 \cdot 232$ $1 \cdot 342$ $1 \cdot 493$ $1 \cdot 680$ $1 \cdot 941$ 57 $\cdot 869$ $\cdot 920$ $\cdot 974$ $1 \cdot 031$ $1 \cdot 111$ $1 \cdot 209$ $1 \cdot 347$ $1 \cdot 517$ $1 \cdot 765$ 58 $\cdot 771$ $\cdot 817$ 866 $\cdot 917$ $\cdot 988$ $1 \cdot 074$ $1 \cdot 199$ $1 \cdot 350$ $1 \cdot 585$ 59 $\cdot 668$ $\cdot 710$ $\cdot 753$ 798 $\cdot 859$ $\cdot 934$ $1 \cdot 044$ $1 \cdot 176$ $1 \cdot 395$ 60 $\cdot 567$ $\cdot 603$ $\cdot 640$ $\cdot 676$ $\cdot 730$ $\cdot 794$ $\cdot 889$ $1 \cdot 000$ $1 \cdot 204$ 61 $\cdot 449$ 478 $\cdot 509$ $\cdot 536$ $\cdot 580$ $\cdot 629$ $\cdot 707$ $\cdot 796$ $\cdot 978$ 62 $\cdot 332$ $\cdot 354$ $\cdot 377$ $\cdot 397$ $\cdot 430$ $\cdot 466$ $\cdot 526$ $\cdot 592$ $\cdot 738$	51	1.414	1.491	1.575	1.670	· 1·799	1.958	2.171	2.439	2.779	3.292	4·01 7	51
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	52	1.326	1.400	1.478	1.568	1.689	1.839	2.038	2.290	2.612	3∙097	3.785	52
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	53	1.237	1.306	1.378	1.462	1.575	1.715	1.903	2.138	2.443	2.897	3.546	58
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	54	1.148	1.214	1.281	1.360	1.464	1.293	1.770	1.990	2.280	2.701	3.313	54
57 $\cdot 869$ $\cdot 920$ $\cdot 974$ $1 \cdot 031$ $1 \cdot 111$ $1 \cdot 209$ $1 \cdot 347$ $1 \cdot 517$ $1 \cdot 765$ 58 $\cdot 771$ $\cdot 817$ 866 $\cdot 917$ $\cdot 988$ $1 \cdot 074$ $1 \cdot 199$ $1 \cdot 350$ $1 \cdot 585$ 59 $\cdot 668$ $\cdot 710$ $\cdot 753$ $\cdot 798$ $\cdot 859$ $\cdot 934$ $1 \cdot 044$ $1 \cdot 176$ $1 \cdot 395$ 60 $\cdot 567$ $\cdot 603$ $\cdot 640$ $\cdot 676$ $\cdot 730$ $\cdot 794$ $\cdot 889$ $1 \cdot 000$ $1 \cdot 204$ 61 $\cdot 449$ 478 $\cdot 509$ $\cdot 536$ $\cdot 580$ $\cdot 629$ $\cdot 707$ $\cdot 796$ $\cdot 978$ 62 $\cdot 332$ $\cdot 354$ $\cdot 377$ $\cdot 397$ $\cdot 430$ $\cdot 466$ $\cdot 526$ $\cdot 592$ $\cdot 738$	55	1.059	1.119	1.183	1.254	1.351	1.470	1.633	1.838	2.113	2.500	3·0 75	55
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	5 6	·965	1.021	1.080	1.145	1.232	1.342	1.493	1.680	1.941	2.289	2·823	56
59 .668 .710 .753 .798 .859 .934 1.044 1.176 1.395 60 .567 .603 .640 .676 .730 .794 .889 1.000 1.204 61 .449 .478 .509 .536 .580 .629 .707 .796 .973 62 .332 .354 .377 .397 .430 .466 .526 .592 .738	57	·869	·920	·974	1.031	1.111	1.209	1.347	· 1·517	1.765	2.071	2.562	57
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	- 58	-771	·817	866	-917	·988	1.074	· 1·199	1.350	1.585	1.848	2.294	58
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	59	•668	710	·753	•798	•859	·934	1.044	1.176	1.395	1.614	2.009	59
62 ·332 ·354 ·377 ·397 ·430 ·466 ·526 ·592 ·738	60	•567	·603	·640	•676	•730	•794	•889	1.000	1.204	1.377	1.722	60
	61	•449	478	·509	·536	·580	•629	•707	•796	•973	1.098	1.381	61
an 1007 .901 .936 .948 .269 .291 .330 .372 .473	62	• 3 32	•354	•377	•397	•430	•466	•526	•592	•738	·819	1.035	62
	63	·207	·221	·236	•248	•269	·291	·330	•372	•473	•515	·655	63
64 ·073 ·078 ·083 ·087 ·095 ·103 ·117 ·132 ·172	64	•073	·078	·083	•087	·095	•103	-117	-132	·172	·183	•234	64

TABLE B.—Annual Pension, commencing at Officer's death, for Annual Contribution of 1 ceasing at Age 65.

ge of sband)				AGE OF	WIFE NI	EXT BIRTH	DAY. [Age of Husbar last
ast hday.	15	20	25	30	35	40	45	50	55	60	65	birthda
15	2.703	2.690	2.424	2.391	2.112	2.023	1.744	1.650	1.339	1.183	·915	15
16	2.773	2.734	2.490	2.430	2.170	2.059	1.795	1.653	1.415	1.211	·945	16
17	2.840	2.777	2.552	2.468	2.224	2.095	1.843	1.685	1.481	1 237	·973	17
18	2.905	2.820	2.611	2.507	2.276	2.130	1.888	1.716	1.238	1.263	1.000	18
19	2.967	2.864	2.668	2.546	2.326	2.165	1.931	1.746	1.587	1.288	1.026	19
20	3 ·029	2.908	2.722	2.585	2.373	2.200	1.972	1.776	1.630	1.312	1.051	20
21	3.088	2.953	2.775	2.625	2.419	2.235	2.011	1.805	1.667	1.336	1.075	21
22	3.147	2·999	2.827	2·6 6 6	2.465	2.271	2.049	1.834	1.699	1.360	1.098	22
23	3 ·206	3.046	2.878	2.708	2.509	2.307	2.086	1.863	1.727	1.384	1.121	23
24	3 ·264	3 ∙094	2.928	2.751	2.553	2.344	2.123	1.893	1.752	1.408	1.144	24
25	3.322	3.144	2.979	2.795	2.597	2.382	2.159	1.923	1.774	1.432	1·16 6	25
26	3 · 3 81	3.195	3.030	$2^{.841}$	2.641	2.431	2.196	1.954	1.795	1.457	1.189	26
27	3 ·440	3.248	3.082	2.888	2.686	2.471	2.233	1.986	1.815	1.482	1.212	27
28	3.500	3.303	3.134	2.937	2.732	2.513	2.271	2.019	1.835	1.508	1.235	28
29	. 3.561	3∙360	3.188	2.988	2.779	2.556	2.309	2.053	1.855	1.535	1.259	29
30	3.624	3 ∙417	· 3·243	8.041	2.827	2.590	2.349	2 ·089	1.876	1.562	1.283	30
31	3.688	3.478	3.300	3.096	2.876	2.636	2.390	2.126	1.898	1.590	1.308	31
32	3.754	3.541	3.358	8.153	2.927	2.684	2.432	2.164	1.921	1.619	1.333	32
33	3.821	3 .606	3.419	3.212	2·980	2.734	2.476	2.203	1.946	1.649	1.359	33
34	3.891	3.674	3.481	3.273	3.035	2.786	2.521	2.244	1.973	1.680	1.386	34
35	3.963	3.744	3.546	3.336	3.092	2.839	2.567	2.287	2.003	1.713	1.413	35
36	4.037	3.816	3.613	3.401	3·151	2.894	2.616	2.331	2.035			36
37	4.113	3.891	3.683	3.468	3·212	2.951	2.667	2.377	1	1.746	1.451	37
38	4.192	3.968	3.755	3.537	3.275	3.010	2.007	2.424	2·070	1.780	1.480	38
39	4.274	4.047	3.829	3.608	3.341	3.071		2 424	2.107	1.815	1.509	39
40	4.357	4.128	3.906	3.682	3.408		2.773		2.147	1.851	1.539	1
4]	4.444	4.212	3.985	3·757	3.408	3·134	2.829	2.523	2·190	1.889	1.570	40
42	4.532	4.298	4.066	3.834	3.478	3·198	2.887	2.575	2.235	1.927	1.601	41
43	4.623	4.386	4.150	3·913		3·264	2 ·947	2.628	2.283	1.966	1.633	42
44	4.717	4.476	4.235	1	3.624	3.332	3.008	2.683	2 ·3 33	2·00 5	1.655	43
45	4.813	4.568	4.323	3.994	3.699	3.401	3.071	2.739	2.385	2.045	1.687	44
46	4.911	4.662	4 323 4 412	4.077	3.777	3.472	3.135	2.796	2.438	2.086	1.720	45
47	5.012	4.757	4.203	4.161	3.826	3.544	3 ·20 0	2.854	2.492	2 ·127	1.753	46
48	5.114	4.854	4·596	4.246	3.937	3.617	3.266	2.912	2.547	2.168	1.786	47
49	5.219	4.952	4·690	4.333	4.019	3.695	3-333	2.971	2.602	2.210	1 ·8 18	48
50	5 ·325	5.050		4.421	4.102	3·768	3.401	3.030	2.657	2.251	1.820	49
51	5.433	5·150	4·784 4·879	4.510	4.185	3.845	3.469	3.090	2.711	2.292	1.881	50
52	5.542	5·251	4.975	4·599	4.270	3.922	3.232	3.120	2.764	2.333	1.912	51
53	5 ·653	5·352		4.689	4.354	3.999	3.606	3.210	2.814	2.373	1.942	52
54	5.765	5.454	5.165	4.779	4 ·439	4.077	3.674	3.269	2.861	2.413	1.971	53
55	5.877	5.225	5.259	4.869	4.23	4.155	3.741	3.327	2.904	2.452	1·9 9 8	54
58	5.990	5.628	1	4.959	4.607	4.232	3′808	3.384	2.944	2.489	2.023	55
57	6 ·103	5·759	5·352 5·443	5.129	4.690	4.309	3.872	3.440	2.977	2.525	2.047	56
58	6.216	5.860	5.532	5.138	4.771	4.382	3.934	3 495	3.003	2.559	2·069	57
59	6.329	5·960	5.619	5.226	4.850	4.460	3.994	3 ·548	3.022	2.592	2.088	58
60	6.441	6.058	5.703	5.303	4.927	4.234	4·051	3.598	3.031	2.622	2.105	59
61	6.552	6.155	5·703 5·782	5.401	5.001	4.606	4·105	3·6 46	3 ∙031	2.650	2.119	60
62	6.662	6.250	5.858	5.485	5.072	4.676	4·155	3.691	3.020	2.675	2.129	61
63	6.769	6·342	5.929	5.567	5.139	4.744	4·201	3.732	2.996	2.697	2.136	62
64	6.875	6·432	4	5.647	5.202	4.807	4.242	3·770 ·	2.959	2.716	2·139	63
	1	0 102	5.995	5.724	5.259	4.870	4.278	3.803	2.907	2.710	~ 10 7	64

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TABLE C.-Single Premium which will purchase an Annual Pension of 1 commencing at Officer's death.

An Ordinance to consolidate and amend the Law providing for the granting of Pensions to Widows and Orphans of Deceased Public Officers of this Colony.

WEST RIDGEWAY.

WHEREAS it is expedient to consolidate and amend the law providing for the granting of pensions to the widows and orphans of deceased public officers of this colony : Be it therefore enacted by the Governor of Ceylon, by and with the advice and consent of the Legislative Council thereof, as follows :

1 This Ordinance may be cited as "The Widows' and Orphans' Pension Fund Ordinance, 1898," and shall come into operation on such day as the Governor may by Proclamation in the *Government Gazette* appoint.

2 On and from the day on which this Ordinance comes into operation the Ordinance No. 21 of 1896 is repealed; provided that such repeal shall not affect—

(a) The past operation of anything duly done or suffered under the said Ordinance hereby repealed; nor

- (b) Any right, privilege, obligation, or liability acquired, accrued, or incurred thereunder; nor
- (c) Any penalty or forfeiture incurred in respect of any breach of the provisions of the said Ordinance hereby repealed; nor
- (d) Any legal proceeding or remedy in respect of such right, privilege, obligation, liability, penalty, or forfeiture as aforesaid.

3 The following words and expressions when used in this Ordinance shall have the meanings hereby assigned to them, unless there is something in the subject or context repugnant to such construction :

"Public officer" shall mean and include-

- Any person who at the time of the passing of this Ordinance is holding or has held any office in the public service of this colony, and is contributing in respect of his salary or pension to the fund established under the provisions of the Ordinance No. 20 of 1885;
- (2) Any person who at the said time is holding or who shall hereafter hold any permanent office in the service of this colony which is (a) separately provided for on the estimates and (b) has been declared to be pensionable by notification published in the Government Gazette, and who draws a salary from the Colonial Treasurer of two hundred and fifty rupees per annum or upwards, either in respect of one or of two or more such offices held permanently and conjointly; and
- (3) Any person who, having been a "public officer" as last aforesaid, is in receipt of a pension from the Government of this colony in respect of his services as such. Provided that the provisions of this Ordinance shall not apply to any officer who is by law entitled to have more than one wife at any one time, nor to the widow or children of any such officer.
- "Salary" shall mean the remuneration paid to an officer in respect of any permanent office held by him in the service of this colony in respect of which office he may become entitled, under any regulations which are now or which may hereafter be in force, to a pension, but shall not include any fees accruing to any officer in respect of such office.
- "Directors" shall mean the directors appointed under section 6 of this Ordinance.
- "Treasurer" shall mean the officer holding the office of Treasurer of the colony.

4 There shall be carried to the fund created under the Ordinances Nos. 20 of 1885 and 21 of 1896, and which shall continue to be styled "The Widows' and Orphans' Pension Fund" (hereinafter referred to as "the fund"), such sums as

Interpretation of terms.

" Public officer."

"Salary."

" Directors."

"Treasurer."

Fund how constituted.

Preamble.

Short title.

Repeal.

17)

are hereinafter required to be contributed thereto, and such fund, together with the accretions of interest thereto, shall be applicable to the payment of the expenses of management thereof as hereinafter provided, and of pensions to the widows and orphans now chargeable to the same under and subject to the provisions of any repealed Ordinances, and to the widows and orphans of the public officers now or hereafter contributing to the same under and subject to the provisions hereinafter contained.

5 All moneys belonging to the fund, whether arising from past or future contributions, fines, interest, or otherwise, shall be invested with the Government of this colony, and shall bear interest payable by the said Government during the continuance of the fund, or until by Ordinance passed not earlier than the First day of March, One thousand Nine hundred and Two, the rate of interest be altered, at the rate of six per centum per annum free from any deduction, and such interest shall be made up on the thirty-first day of December in each year, and shall be calculated upon the mean monthly balance standing in the hands of the Treasurer of the colony to the credit of such fund during the course of the year.

6 (1) For the due and proper management of the fund the Governor, with the advice of the Executive Council, shall appoint any number of public officers, not exceeding five, as directors thereof.

(2) It shall be lawful for the Governor, with the advice of the Executive Council, to cancel and annual the appointment of any person appointed to be a director, and upon notification thereof in the *Government Gazette* such person shall cease to be a director, and shall cease to have and exercise the powers of a director.

(3) In the event of the death of a director, or in the event of the absence from the island of a director, or in the event of the cancellation and revocation of the appointment of any director, the Governor, with the advice of the Executive Council, shall appoint a public officer to be a director in place of the director who shall have died, or shall be absent from the island, or whose appointment shall have been cancelled or revoked, and such person so appointed shall have and exercise all the powers and duties reposed in a director by this Ordinance.

(4) The directors shall superintend and direct the management and administration of the fund, and shall see that the laws and regulations relating thereto are duly fulfilled.

(5) It shall be the duty of the directors annually, on or before the thirty-first day of January, to prepare a statement and account of the fund for the year ending the thirty-first December preceding, and such statement and account shall be laid before the Governor and the Legislative Council.

(6) The Governor may from time to time appoint such officer or officers as he may consider fit and necessary for carrying out the provisions of this Ordinance, and all persons so appointed shall hold office during the pleasure of the Governor.

(7) The Governor, with the advice of the Executive Council, may, if it shall appear expedient to him, from time to time prescribe rules for the grant of retiring pensions or gratuities to officers and servants appointed under this Ordinance and to those heretofore appointed, and the directors of "The Widows' and Orphans' Pension Fund" shall, subject to such rules, pay such pensions and gratuities out of the moneys of "The Widows' and Orphans' Pension Fund."

(8) The officers receiving salaries of Rs. 250 and upwards from the moneys of "The Widows' and Orphans' Pension Fund," and entitled to pension under any rule made under the preceding section, are hereby declared to be public officers within the meaning of this Ordinance, and may be required to give security under the provisions of "The Public Officers' Security Ordinance, 1890."

(9) At every meeting of the directors the senior public officer present shall preside. Every question shall be decided by the vote of the majority of those directors present at the meeting, provided that if the votes be equally divided the chairman shall have a casting vote in addition to his vote as director. There shall be no meeting at which there shall not be at the least three directors present and voting.

7 A sum not exceeding five per centum of the annual contributions to the fund may be paid by the Treasurer to the directors for the purpose of defraying all expenses connected with the management and administration of the fund, provided that no payment shall be made to any director as salary or remuneration for his own services without the consent and approval of the Governor, with the advice of the Executive Council.

Investment of fund.

Appointment of directors.

Cancellation of such appointment.

Substitution of director.

Management of fund.

Annual report.

Appointment of agents, &c.

Pensions to officers employed under the directors.

Officers to give security.

Meetings of directors.

Cost of management of fund. 8 The directors shall frame rules and regulations not inconsistent with the provisions of this Ordinance for the proper carrying out of the provisions thereof, and such rules and regulations when approved by the Governor, with the advice of the Executive Council, and published in the *Government Gazette*, shall be valid and binding upon all persons.

9 (1) From and after the commencement of this Ordinance a monthly abstement of four percentam shall be made from the salary or pension, as the case may be, of every public officer.

(2) The abatement of four per centum from the salaries and pensions of contributors shall be made by the Treasurer, or in case of payments made by the Crown Agents by such Crown Agents, upon each occasion of payment of salary or pension, and shall be placed to the credit of "The Widows' and Orphans' Pension Fund."

Provided that in the latter case such abatement of four per centum shall be calculated and made in rupees by the Crown Agents on the full salary in rupees payable to such contributor when employed in the colony, or on the pension in rupees payable to such contributor if resident in the colony, and such contributor shall be entitled to receive from the Crown Agents the equivalent in sterling of the balance in rupees of such salary or pension, calculated at the rate at which such contributor is entitled to receive such salary or pension in England.

And in the case of a contributor entitled only to a half of such full salary, such contributor shall be entitled to receive from the Crown Agents the equivalent in sterling calculated in manner aforesaid of the balance in rupees of the half of such full salary after the abatement of four per centum has been calculated on such full salary in rupees and made on the half of such full salary in rupees.

(3) In the event of such abatement not being made, every public officer shall pay to the Treasurer or Crown Agents within fifteen days after the receipt by him of his salary or pension a sum equal to four per centum upon his monthly salary or pension, or in the event of any public officer being on leave without salary such public officer shall pay before the fifteenth day of each and every month during the continuance of such leave, to the Treasurer or Crown Agents, a sum equal to four per centum upon the full salary which he would have received monthly had he not been on leave. All sums due under the provisions of this subsection and the arrears of any contribution due and payable under the provisions of the Ordinance No. 21 of 1896 shall be taken to be a debt due to the fund by the public officer, and shall be payable to the Treasurer or Crown Agents, together with interest thereon at six per centum per annum, forthwith or by such instalments as the directors may determine. The Treasurer or the Crown Agents shall, upon the written order of the directors or of any two of them, deduct from any moneys which may be or may become due or payable to the public officer by whom such debt is payable the whole or any part of such debt. The provisions of the Ordinance No. 22 of 1871 shall not apply to any such debt.

10 The abatement of four per centum from the salary of a public officer. shall continue to be made until such officer attains the age of sixty-five years, should he continue so long in the public service, at which date it shall cease; such abatement shall also cease after an officer has been subject to the abatement for thirty-five successive years.

11 A public officer who from any cause whatever ceases to belong to the public service and retires on a pension shall not be called upon to make any further contribution to the fund beyond a monthly abatement from his pension of four per centum on such pension, to commence from the date of his retirement until he attains sixty-five years of age or has been subject to abatement for thirtyfive years, when such abatement shall cease.

Provided that in the event of such public officer having no wife or male child below the age of eighteen years, or female child unmarried and below the age of twenty-one years, at any time intimating his intention in writing to the directors not to contribute further, he shall not be required to contribute further, and he shall be considered as having ceased to have any interest in the fund, and shall have no claim thereon.

12 Whenever the salary of a public officer becomes reduced by abatement of the ordinary emoluments or by retirement on pension, such public officer may elect to continue to contribute upon the higher salary which he was receiving previous to such reduction, and subject to the same terms and conditions as if he had continued to draw the higher salary. Should such public officer not elect so to continue to contribute upon the higher salary, and contribute on the lower Directors may make rules and regulations.

A batement from salaries and pensions.

Treasurer and Orown Agents to deduct from salaries and pensions.

Proviso.

Officers required to pay abatement to Treasurer.

Period for which abatement shall be made.

Officer retiring on pension not to be called upon to contribute more than four per cent, from such pension.

Contributions may continue in full if income reduced. An officer deprived of his office may continue to contribute.

Provisions for case of officers transferred to other employment under the Crown.

Officer to furnish particulars within three months of his appointment.

Officer to notify marriage.

Officer to notify birth of child.

Officer to notify death of wife, or if she be divorced from him.

Penalty for noncompliance with foregoing. salary or pension, any pension to his widow or children shall be diminished in the same amount as it would have been increased had such public officer's salary been increased and not diminished.

13 A public officer who may retire from the public service, or who may be deprived of the office in respect of which he contributed to the fund, but who shall not be granted a pension, may continue to contribute from the date of his so retiring or being deprived of his office on the salary which he was receiving at the date of such retirement or deprivation, at the same rate and subject to the same terms and conditions as if he had continued in the public service and continued to receive the salary which he was receiving at the date of such retirement or deprivation. In the event of his ceasing to contribute, or in the event of any contributions due from him not having been paid for six months, his widow or his widow and orphans, as the case may be, shall be entitled upon the death of such public officer only to a pension computed on the basis of the interest acquired by such contributor in the fund at the date of his so retiring or being deprived of his situation or of his ceasing to contribute, in accordance with the tables hereinafter referred to.

14 A public officer other than a bachelor who has been transferred prior to the passing of this Ordinance, or who may be hereafter transferred from the service of this Government to any other office under the Crown, may continue to contribute to the fund from the date of his ceasing to hold office in the service of this Government on the salary which he was receiving at the date of such transfer, at the same rate and subject to the same terms as if he had continued in the service of this Government and continued to receive the salary which he was receiving at the date of such transfer. In the event of his ceasing to contribute, or in the event of any contribution due from him not having been paid for six months, his widow or his widow and orphans, as the case may be, shall be entitled after the death of such public officer only to a pension computed on the basis of the interest acquired by such contribute, in accordance with the tables hereinafter referred to.

15 Every public officer shall, within three months of the date of his becoming liable to contribute to the fund, forward to the directors a declaration setting forth the date of his becoming so liable, his own name in full and the date of his birth, and if he be married the date of his marriage and the maiden name in full and the date of birth of his wife, and if he have any child or children their names in full and the date of each of their births. The public officer making the declaration shall furnish to the directors such proof of the statements made therein as may be required by the directors.

16 Every public officer who shall marry after the passing of this Ordinance shall, within three months of his marriage, forward to the directors a declaration setting forth the date of such marriage and the maiden name of his wife and the date of her birth, and if there be any children by him born to his wife prior to his marriage he shall make a declaration setting forth the names and date of birth of each of such children.

17 Every public officer shall, within three months, notify to the directors the date of the birth of each child born to him after the passing of this Ordinance.

18 Every public officer whose wife shall die or be divorced from him, or whose child shall die, or whose female child shall be married, and the guardian of every child who shall die or of every female child who shall be married, shall, within three months thereof, notify to the directors the date of such death, divorce, or marriage.

19 Every public officer who shall in the judgment of the directors have failed, omitted, or refused to perform any duty cast upon him, or to do any act required of him by this Ordinance or by the rules and regulations made as herein provided, or who shall in the judgment of the directors have furnished any false information or made any false declaration, may be adjudged by the directors to pay for each such omission, default, refusal, false information, or declaration a directors being notified to him, deduct such penalty from the first moneys payable to the public officer as salary or otherwise, and shall pay such amount to the credit 20 The widows and orphans entitled to pensions from the fund are the widows and orphans of public officers who have contributed to the fund in accordance with the provisions of this Ordinance or the Ordinances Nos. 20 of 1885 and 21 of 1896, save as hereinafter excepted. No pension shall become due, and no pension shall be paid to any widow or orphan of any public officer, until every debt due to the fund by such public officer shall have been fully discharged.

21 No widow of a public officer who dies within one year from the date of his marriage shall be entitled to a pension under this Ordinance unless a lawful child is born of such marriage. The child of any public officer born out of wedlock, who has become legitimate by the subsequent marriage of such public officer with the mother of such child, shall be entitled to a pension or allowance from the fund, unless his father shall have died within twelve months of such marriage, in which case such child shall lose all interest in the fund.

Provided that it shall be lawful for the directors, with the consent of the Governor in Executive Council, to award a pension to such widow or child if it shall appear to them just and reasonable.

22 The allowance or pension to orphans shall cease in the case of males at the age of eighteen years, and in the case of females on marriage or at the age of twenty-one years.

23 The pension or allowance to which a widow or child of a deceased public officer is entitled shall be computed according to tables to be approved of by the Governor with the advice of the Executive Council. Such tables shall be adjusted and revised by an actuary or actuaries who shall be from time to time appointed by the Governor with the advice of the Executive Council. All pensions to widows or children, whether in possession or in expectation and reversion, shall be subject to re-adjustment, and shall be computed upon the tables so adjusted and revised, and diminished or increased accordingly.

24 When a public officer being a widower and unmarried shall die or have died leaving a child or children entitled to pensions, or when a widow of a public officer shall die or have died and there be a child or children of such public officer surviving entitled to pension, the pensions of such child or children shall be the amount which the widow would have received or had been receiving, equally divided among the children.

25 The widow of a public officer who marries again shall cease to receive a pension from the date of such marriage; and the children of such widow and public officer shall thereupon, and in the case of the widow of a public officer who has married again and has ceased to receive a pension from the date of such marriage the children of such widow and public officer shall, from and after the coming into operation of this Ordinance, be entitled to pension as hereinbefore provided in the event of the death of both parents.

26 When a public officer dies leaving a widow and children the issue of a previous marriage existing when he became a contributor to the fund, or contracted after he became such contributor, and such children are of ages which entitled them to pensions from the fund, such children shall be entitled each of them to an equal share or portion of the half of the pension to which their mother, if she had survived their father, would have been entitled. The widow of such public officer shall be entitled to one-half of the pension to which she would have been entitled had there been no such children; and if the public officer dies leaving no such children. Should the widow die leaving no issue of her marriage with the public officer, the children of the first marriage shall be entitled to such pensions as if the public officer had not contracted such subsequent marriage. Should the widow die leaving children the issue of her marriage with the public officer, such children shall be entitled each to an equal share or portion of the pension to which their mother marriage.

27 The children of a widower who shall become or has become a contributor to the fund shall be entitled on his death, and the children of a widower who has contributed to the fund and has died prior to the coming into operation of this Ordinance, shall be entitled from and after the coming into operation of this Ordinance, to the pension to which they would have been entitled if their mother had been living at the time of his becoming liable to contribute thereto. Who shall be entitled to pension.

Exceptions from benefits of fund.

When pension to orphans shall cease.

Rension how computed.

Pension to orphans.

Provision in case of widow marrying.

Provision in case of a widow and children of a previous marriage.

Pension to Children of a widower. Pension to be paid monthly, and proof of death to be produced before payment.

Directors to appoint person to receive payment on behalf of minors.

Pensions not to be assigned or levied upon.

Questions and disputes to be decided by Governor in Executive Council.

Widow not entitled to pension if marriage contracted after officer had ceased to contribute.

Pension not to exceed amount fixed by the actuary.

No increase or decrease of pension if residing in climate less or more healthy than Ceylon.

One half of bachelor's contribution to be returned on retirement.

20

28 The pension payable to any person entitled thereto under this Ordinance shall begin upon the death of the public officer or of his widow, as the case may be, and shall accrue daily and shall be paid monthly. But before any such payment it shall be lawful for the directors to require proof that any widow or child is alive and entitled to the pension claimed by such widow or child.

29 In any case in which a minor is entitled to payment of a pension or portion of a pension under this Ordinance, it shall be lawful for the directors to appoint some fit and proper person to whom such pension shall be paid. Such appointment shall be in writing under the hand of at least three of the directors, and the receipt of such person shall be a legal discharge for the payment of such pension or portion thereof.

30 No pension payable from the fund shall be assigned or transferred, and every assignment or transfer shall be absolutely null and void and of no effect. No such pension shall be attached or levied upon or arrested or taken in execution on account of any debt or payment due by the person to whom such pension is payable.

31 Should any question arise as to whether any person is a public officer within the meaning of this Ordinance, or as to whether any person is entitled to any pension as the widow or child of a public officer, or as to the amount of pension to which any widow or child shall be entitled, or as to the meaning or construction to be assigned to any section of this Ordinance, or to any rule or regulation made under the provisions thereof, it shall be lawful for the directors, and such directors are required, upon the application of any such public officer, widow, or child, to submit such question for decision to the Governor; and the decision of the Governor thereon, with the advice of the Executive Council, shall be final.

32 No widow of a public officer whose marriage was contracted after he had ceased to contribute and no child of such marriage shall be entitled to any pension.

33 The pension to which any widow, or in the event of the death of the widow to which the child or children of a public officer shall become entitled, shall in no case exceed three thousand rupees, or such larger sum as shall be fixed by the actuary or actuaries appointed under section 23 of this Ordinance, provided that no public officer shall be compelled to pay any contributions beyond such as would bring up the pension to which a widow or child or children might be entitled to such maximum amount.

34 No pension, whether payable to a widow or to a child or children, shall be increased or decreased by reason of the residence of the person entitled to such pension being less or more healthy as to climate than Ceylon.

35 Fifty per cent. of the contributions made by a bachelor shall be returned, but without interest, upon the retirement, unmarried, of such officer from the public service of this colony with or without pension.

Passed in Council the Twelfth day of January, One thousand Eight hundred and Ninety-eight.

H. WHITE, Clerk to the Council.

Assented to by His Excellency the Governor the Twenty-fourth day of January, One thousand Eight hundred and Ninety-eight.

E. NOEL WALKER, Colonial Secretary.

H. C. COTTLE, ACTING GOVERNMENT PRINTER, COLOMBO, CEVLON.