## THIRD SCHEDULE.

## COMPUTATION OF PREMIUMS.

Table	of	Factors.
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Period from Date of Conversion to Maturity Date of Existing Securities.	Factor.	Period from Date of Conversion to Maturity Date of Existing Securities.	Factor.		
Years.	y yanyakakiki di yang yang segeranta diyang sene dikikan kan dar	Years.			
12	0.488998	195	$12 \cdot 891438$		
. 1	0.967235	20	$13 \cdot 096761$		
11	$1 \cdot 434948$	$20\frac{1}{2}$	$13 \cdot 297566$		
2	$1 \cdot 892370$	21	$13 \cdot 493952$		
21	$2 \cdot 339726$	21 <del>1</del>	$13 \cdot 686017$		
3	$2 \cdot 777238$	22	$13 \cdot 873855$		
3 <del>1</del>	$3 \cdot 205123$	$22\frac{1}{2}$	$14 \cdot 057560$		
4	$3 \cdot 623592$	23	$14 \cdot 237222$		
4 <del>1</del>	$4 \cdot 032853$	$23\frac{1}{2}$	$14 \cdot 412931$		
5	$4 \cdot 433108$	24	$14 \cdot 584774$		
5 <del>1</del>	$4 \cdot 824556$	$24\frac{1}{2}$	1 <b>4</b> ·752835		
6	$5 \cdot 207389$	25	14.917198		
6 <del>1</del>	$5 \cdot 581799$	$25\frac{1}{2}$	$15 \cdot 077944$		
7	$5 \cdot 947970$	26	$15 \cdot 235153$		
7 <del>1</del>	6.306083	261	$15 \cdot 388903$		
8	$6 \cdot 656316$	27	$15 \cdot 539270$		
8 <del>1</del>	$6 \cdot 998842$	271	$15 \cdot 686327$		
9	$7 \cdot 333831$	28	$15 \cdot 830149$		
9 <del>1</del>	7.661448	28 <del>1</del>	$15 \cdot 970806$		
10	$7 \cdot 981856$	29	$16 \cdot 108367$		
101	$8 \cdot 295214$	291	$16 \cdot 242902$		
11	$8 \cdot 601676$	30	$16 \cdot 374476$		
111	$8 \cdot 901395$	30 <del>1</del>	$16 \cdot 503155$		
12	$9 \cdot 194518$	31	$16 \cdot 629003$		
$12\frac{1}{2}$	$9 \cdot 481191$	311	$16 \cdot 752081$		
13	$9 \cdot 761556$	32	$16 \cdot 872451$		
13 <del>1</del>	10.035752	$32\frac{1}{2}$	$16 \cdot 990172$		
14	$10 \cdot 303914$	33	$17 \cdot 105303$		
14 <del>1</del>	10.566175	33 <del>1</del>	$17 \cdot 217900$		
15	$10 \cdot 822665$	34	$17 \cdot 328020$		
15 <del>1</del>	$11 \cdot 073511$	34 <u>1</u>	$17 \cdot 435716$		
16	$11 \cdot 318837$	35	$17 \cdot 541042$		
16 <del>1</del>	$11 \cdot 558765$	$35\frac{1}{2}$	$17 \cdot 644051$		
17	$11 \cdot 793413$	36	$17 \cdot 744793$		
17 <del>1</del>	$12 \cdot 022898$	$36\frac{1}{2}$	$17 \cdot 843319$		
18	$12 \cdot 247333$	37	$17 \cdot 939676$		
18 <del>1</del>	$12 \cdot 466829$	371	18.033913		
19	$12 \cdot 681496$	-			

## Example of Working.

Conversion as from 15th December, 1933, of 6 per cent. securities for £100, maturing 14th January, 1947, into 41 per cent. securities.

Interest rate on existing securities (as reduced by Part I of the Act) is 45 per cent. per annum.

One year's interest on a One year's interest on a			••	$\begin{array}{c}        0$
Difference is	 	••	 	£0.55

Period from date of conversion (15th December, 1933) to existing maturity date (14th January, 1947) is 13 years 30 days, counted as 13 years. Factor for 13 years is 9.761556.

£0.55 multiplied by 9.761556 is £5.3688558, or £5 7s. 4d., which is the premium for £100 of the existing securities.

The premiums on other amounts of existing securities of the same class can be computed in the same way, or, alternatively, by ascertaining 5.3688558 per cent. of the amount of the principal in each case.

A. W. MULLIGAN,

Acting Clerk of the Executive Council.

(T. 49/206/10.)