## FOURTH SCHEDULE.

COMPUTATION OF PREMIUMS.

- (a) The difference between one year's interest on the amount of principal secured by the existing securities at the rate payable thereon immediately before the date of conversion and one year's interest on the same amount at the rate payable on the new securities; and
  (b) The appropriate factor specified in the Table of Factors hereinafter set out, according to the period between the date of conversion and the maturity date of the existing securities.

2. For the purpose of computing any such period as is mentioned in paragraph (b) of the last preceding clause, any fraction of a half-year that is not less than three months shall be counted as a half-year, and any such fraction that is less than three months shall not be taken into account.

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.		Years.			
	0.488998	191	12:891438		
· 1 <sup>°</sup>	0.967235	20	13.096761		
1 <del>1</del>	1.434948	201	13.297566		
$\overline{2}^2$	1.892370		$13 \cdot 493952$		
$2\frac{1}{2}$	$2 \cdot 339726$	211			
3	2.777238	$1$ $\overline{22}^2$	13.873855		
3 <del>1</del>	$3 \cdot 205123$	224	14.057560		
4	3.623592	23	$14 \cdot 237222$		
4 <u>1</u>	4.032853	231	14-412931		
5	$4 \cdot 433108$	24	14.584774		
5 <del>1</del>	$4 \cdot 824556$	241	14.752835		
6	5 207389	25	$14 \cdot 917198$		
61	$5 \cdot 581799$	251	15.077944		
7	$5 \cdot 947970$	26	$15 \cdot 235153$		
71	6:306083	261	15.388903		
8	6.656316	27	15.539270		
8 <del>1</del>	6.998842	$27\frac{1}{2}$	15-686327		
9	$7 \cdot 333831$	28	$15 \cdot 830149$		
9 <del>1</del>	7.661448	$28\frac{1}{2}$	15.970806		
10	7.981856	29	16-108367		
101	8.295214	29 <u>1</u>	$16 \cdot 242902$		
11	8.601676	30	$16 \cdot 374476$		
· 111	8.901395	30 <del>1</del>	16.503155		
12	9.194518	31 *	16.629003		
12 <sup>1</sup> / <sub>2</sub>	9.481191	31 <del>1</del>	16.752081		
13	9.761556	32	16.872451		
13 <u>1</u>	10.035752 10.303914	$32\frac{1}{2}$	16.990172		
14	10.303914	33	$17 \cdot 105303$ $17 \cdot 217900$		
14 <u>1</u> 15	10.822665	33 <u>1</u> 34	17.217900		
15 15 <del>1</del>	11.073511		17.328020		
16	11.318837	35	17.541042		
161	11.558765	35	17.644051		
107	11.793413	36	17.744793		
17	12.022898	36 <del>1</del>	17.843319		
18	12.022898	37	17.939676		
181	12.466829	374	18.033913		
19	12.681496	0.2	10.000010		
**	12 001200	<u>  </u> ·			

Table of Factors.

## 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 44 per cent. per annum.

One year's interest on £100 at existing rate (4‡ per cent.) is One year's interest on £100 at new rate (4‡ per cent.) is							£ 4∙8 4∙25	
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. 49/180/8.)