

### THE PRUDENTIAL ASSURANCE COMPANY LIMITED

# One Hundred and Eighteenth Annual Report and Statement of Accounts

### YEAR ENDED 31 DECEMBER 1966

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### THE PRUDENTIAL ASSURANCE COMPANY LIMITED

President: Sir Frank William Morgan, M.C.

Directors: Sir John Serocold Paget Mellor, Bt., Chairman Walter Frank Gardner, C.B.E., F.I.A., Deputy Chairman Maurice Petherick, Deputy Chairman John Anthony Tristram Barstow, D.S.O., T.D., D.L. Leslie Brown, F.I.A. The Rt. Hon. Lord Caccia, G.C.M.G., G.C.V.O. The Rt. Hon. Lord Coleraine, P.C. Sir John Nicholson Hogg, T.D. Reginald Edgar Montgomery Charles William Allan Ray Desmond Arthur Reid

> General Manager: K. A. Usherwood, C.B.E., M.A., F.I.A.

Joint Secretaries and Investment Managers: H. G. Clarke, B.Sc., F.I.A. A. F. Murray, M.A., F.I.A.

Deputy Investment Managers: E. P. Hatchett, F.I.A. P. E. Moody, F.I.<u>A</u>. L. C. Polke, A.I.A.

> Assistant Secretaries: R. J. Males, A.A.C.C.A. W. R. Marshall

Senior Assistant Investment Manager: G. J. Titford, F.I.A.

> Chief Surveyor: M. R. Dunnett, F.R.I.C.S.

Deputy Chief Surveyor: E. E. Chapman, M.B.E., F.R.I.C.S.

Senior Medical Officer: E. H. Hudson, M.A., M.B., B.Ch., F.R.C.P.

General Manager for Australia and New Zealand: S. C. Canfield, F.C.I.I. Deputy General Managers: W. G. Haslam, D.F.C. R. H. Owen, F.I.A.

Assistant General Managers: C. D. Clark D. S. Craigen, B.A. G. W. Eley, F.C.I.I. A. J. Males, F.I.A. J. L. Maxted, LL.M. H. H. New, F.C.I.I. F. Pearson

> Agency Managers: R. Armstrong E. W. Cunnah

Manager—Industrial Branch Administration: J. W. Whittle, D.S.C., V.R.D.

Manager—Overseas Life: F. B. Corby, M.A., F.I.A.

> Senior Solicitor: P. B. Cockshutt

General Manager for Canada: H. D. McNairn, M.B.E., Q.C. Chief Actuary: F. M. Redington, M.A., F.I.A.

Senior Deputy Actuary: R. S. Skerman, F.I.A.

Deputy Actuaries: A. S. Clarke, F.I.A. S. S. Townsend, F.I.A.

Group Pensions Manager: J. G. Haslam, F.I.A.

Deputy Group Pensions Managers: M. H. Hill F. A. Lewis, F.I.A.

Data Processing Manager: G. A. Brown, T.D., F.I.A.

> Marine Underwriter: C. E. R. Taylor

General Manager P00020241 for Southern Africa: G. E. Rumball, F.I.A.



### THE PRUDENTIAL ASSURANCE COMPANY LIMITED

### NOTICE IS HEREBY GIVEN

that the ANNUAL GENERAL MEETING of this Company will be held at the Registered Office of the Company, No. 142, HOLBORN BARS, LONDON, E.C.1 on THURSDAY, the 18th May, 1967, at 12.15 p.m. for the following purposes:

To receive the Report of the Directors and Statement of Accounts for the year ended 31st December, 1966

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To re-elect Directors

3

To fix the remuneration of the Auditors

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To transact any other business proper to be transacted at such Meeting

In connection with the re-election of Directors special notice has been given to the Company, pursuant to the Companies Act, 1948, that a separate resolution will be moved proposing the re-election of Mr. Charles William Allan Ray who retires by rotation and will be aged 73 at the date of the Meeting.

142, Holborn Bars, London, E.C.1. 25th April, 1967.

By order of the Board of Directors,

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H. G. CLARKE, A. F. MURRAY, Joint Secretaries.

### PROXIES

A member entitled to attend and vote at the above mentioned Meeting is entitled to appoint a proxy or proxies to attend and vote instead of him. A proxy need not be a member of the Company.

The attention of those shareholders, who are members of the Company's Field Staff, is drawn to Section 33 (2) of the Industrial Assurance Act 1923 which provides that no collector or superintendent shall be present at any meeting of an Industrial Assurance Company.

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## **CHAIRMAN'S STATEMENT**

The Report and Accounts for the year 1966 show a further notable expansion in all branches of the Company's business. New sums assured in the two Life branches amounted to over £1,100 millions. This is the first time that a figure exceeding £1,000 millions has been written in one year by any British or Commonwealth life assurance office. The progress which we are making year after year, both at home and overseas, is a tribute to the excellent work of our staff and to the quality of the policies which they sell. Earlier this year we used the medium of television to bring even more widely to the notice of the public the need for life cover for the family man which is so well provided by Prudential policies. This, we believe, will help our field staff to extend and improve on their recent achievements.

#### ORDINARY BRANCH

The rapid growth of new business in this Branch continued in 1966. New annual premium income, including that from group business, increased by 15 per cent. in the United Kingdom and by 12 per cent. overseas. There has been notable progress in Australia and New Zealand, Canada and South Africa, our largest overseas branches, and all these have achieved new records. Good progress also has been made by our staff in Rhodesia and Zambia in spite of the economic effects of sanctions, and all the smaller branches have contributed to the improved results.

The expansion of new business in recent years at home and overseas is evidence of the increasing appeal of Prudential policies, the reasons for which are easy to find. We believe that the public want a life assurance company to provide a contract which satisfies three main requirements—complete security, good value for money, and first class service, which ' The Man from the Prudential ' offers wherever he is to be found, at home or overseas.

Apart from the expansion in our pension scheme business, to which I shall refer later, the development of our Ordinary branch business in recent years in the United Kingdom has been on three main lines, namely, the provision of life cover, including family income, which is of particular importance to the young married man, saving for later life, and the arrangement of immediate retirement incomes by means of the purchase of annuities. During 1966 our rates for immediate annuities remained highly competitive, and in the autumn, believing the time to be a favourable one both for the sale and purchase of annuities, we launched an intensive drive for new business. The results for the year showed an increase of more than 50 per cent. in purchase money at over £8,000,000, and our new annuitants must be well pleased, because rates are already hardening again.

The culmination of our work is the payment of claims and last year there was a substantial increase in payments made on the maturity of endowment assurances. Over 40,000 United Kingdom endowment policies matured with a total payment of nearly £25,000,000. Under with-profit policies the payments included substantial amounts by way of final bonus, ranging up to £400 for each £1,000 sum assured in the case of the longer term policies. These final bonuses when added to the normal reversionary bonuses make a maturing with-profit endowment policy an excellent investment.

There are two matters relating to our business overseas which, although minor in their financial effect in relation to the total business of the Ordinary branch, are important in principle. As was mentioned in the Statement six years ago, we were compelled by legislation to discontinue the issue of new life policies in Ceylon from the 1st January, 1962. During last year the taxation authorities in Ceylon assessed us retrospectively to 1957 in accordance with a new interpretation of the taxation legislation, with the result that the already severe taxation has been increased very substantially. Effectively, almost the whole of our investment income is being taken in tax. We, in common with other non-Ceylonese life insurers, are taking all the steps open to us to have the assessment determined on the basis which previously applied. In the circumstances, we regret that we cannot declare any bonus for with-profits Ceylon class policies. We are informing the policyholders affected of the reason for this.

In the early part of this year legislation was introduced under which, with effect from the 12th February, 1967, private insurers are no longer permitted to issue new life policies in Tanganyika. Our life business there is very small, the new premium income for last year being less than £30,000, but it is a matter for regret that we are no longer able to develop life assurance to the benefit of policyholders and of the Tanganyikan economy.

#### PENSION SCHEME BUSINESS

In recent years we have commented in this annual Statement on the consequences for our business of changes in National Pensions or of plans for such changes. During last year the intention of the Government to introduce improvements in State pensions has been reiterated but no clear indication has been given of the changes which are proposed. There is therefore little I can add now to my comments last year when I drew attention to the importance to the national economy of ensuring that the State and the private sector can continue to work together in making provision for old age. This indeed is the only way in which satisfactory pensions for all can be obtained with reasonable speed.

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#### CHAIRMAN'S STATEMENT (CONTINUED)

On this occasion I would like to draw attention to the success of our Company in the highly competitive field of occupational pension provision. New pension scheme business written by the Prudential in the United Kingdom last year showed an increase over the previous year of 15 per cent, when measured in terms of premium income. New sums assured under group life assurances which are written as ancillary to pension provision totalled over £150 millions.

To illustrate the size of our United Kingdom pension scheme business and the life assurance benefits associated therewith, our premium income from this business for the year 1966, taken by itself, was over £28,000,000, and this puts it in the category of a large life office in its own right. Occupational pension schemes insured by the Company in the United Kingdom now cover nearly half a million employees. This section of the Company's business has been growing very rapidly since the war and in the initial stages the main task has been the building up of provision for the future. It is natural therefore that the pensions being paid should be small at first, but should rise as the business develops. Five years ago we were paying pensions of £2,500,000 a year to some 21,000 persons. Today the relative figures are £5,200,000 and 38,000, and in five years' time the payments are likely to be as much as £10,000,000 a year.

We are proud that among the companies for which we provide pension arrangements are some of the largest in the country, but we also gladly serve employers who have only one or two employees. Our aim is to provide the best possible standard of service for the many employers who have arranged their pension schemes with us, and to this end we have recently introduced simplified administrative procedures.

#### INDUSTRIAL BRANCH

The new sums assured and new premium income in this Branch exceeded the 1965 figures by a substantial margin. The majority of people in this country still turn to home service assurance to meet their life assurance needs, the appeal being based on the convenience and assistance to thrift provided by the regular vfsit of the agent. A particularly welcome feature of our new business is the continuing increase in the average premium per new policy. This now exceeds 14 shillings per month compared with 9 shillings five years ago.

Although the provision of life cover is still a basic purpose of industrial assurance, as is shown by the payment of over £20 millions in death claims in this Branch last year, the public are increasingly attracted to policies which combine life assurance with a substantial element of saving. Indeed, over 80 per cent. of the 1966 new premium income in this Branch came from endowment assurance business. A large proportion of the households paying premiums on industrial assurance policies do not save systematically in any other way. The Selective Employment Tax which bears with particular force on industrial assurance business has the effect of reducing the amount invested on behalf of policyholders, and is oddly at variance with the exhortations of the Chancellor of the Exchequer to the public to save.

#### BONUS DECLARATIONS

Our bonus declarations have already appeared in the Press and full details are set out in the Directors' Report and in the Valuation Report of the Chief Actuary.

The rates of reversionary bonus for the main classes of assurances in the two Life branches are unchanged, but there have been increases in some of the rates for group pensions business and individual retirement annuity policies, and for some overseas territories.

We have again made additions to the scale of final bonuses on participating assurance policies issued in the United Kingdom which become claims by death or maturity in the next twelve months, though in the present economic climate the additions this year are naturally small. As in each of the past three years, part of the cost of these final bonuses has been met by augmenting the distributable surplus by contributions from the margins in the value of our investments. To effect this, sums have been transferred to revenue from the Investment reserve accounts in each Life branch. In 1966 the amounts so transferred were £2,000,000 in the Ordinary branch and £3,800,000 in the Industrial branch.

The total amount distributed by way of final bonuses since we introduced them in 1956 is £62 millions, a significant addition indeed to the contractual benefits, and as such warmly welcomed by Prudential policyholders. Although there can be no guarantee, we expect to be able to maintain the final bonuses on the policies concerned on the new scale.

The net rate of interest used in the valuation of assurances in the United Kingdom as at 31st December, 1966 has been increased from  $2\frac{1}{2}$  per cent. to  $2\frac{3}{4}$  per cent., the consequences of which are explained in the Valuation Report of the Chief Actuary.

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#### CHAIRMAN'S STATEMENT (CONTINUED)

#### GENERAL BRANCH

The combined premium income at home and overseas, excluding that of our subsidiary in the United States, increased by over  $\pounds 2\frac{1}{2}$  millions to a total of nearly  $\pounds 32$  millions.

The overall underwriting profit of £549,000 compares with a profit of £271,000 for the previous year. The improvement, though welcome, is small in relation to the premium income in this Branch, and does not necessarily indicate a sustained trend to more remunerative underwriting conditions.

Our fire business at home showed a satisfactory profit in spite of a further rise in national fire wastage which causes serious concern to the insurance industry, as indeed it must to the public. Fortunately, weather damage, which can cause severe fluctuations in the fire account, produced no abnormal losses in 1966. A satisfactory underwriting profit arose from the home sickness and accident business.

Home motor business again showed an underwriting loss, evidence of the difficult conditions under which this type of business is conducted during a period of continually rising costs and accidents. It is hoped that underwriting measures which have been taken in the past year, including an improved scale of discounts for the claims-free driver, will help to encourage better standards and reward the good drivers. Motor insurance has of recent years been affected by competition of a nature which has not always been supported by stability or sound judgment, and the failure of some concerns, with unhappy consequences to their unfortunate policyholders, has shown the public the dangers of cut-price insurance.

Turning to our operations overseas, all classes of business showed better results than in the previous year. Although fire and burglary insurance still experienced an underwriting loss, taking all classes together there was an underwriting profit. A particularly welcome feature was an encouraging improvement in the results in Canada.

Throughout the world there is a diminishing respect for law and for the ownership of property, and this is causing additional problems for insurers. The growth in arson, fraud, robbery and sheer vandalism is eroding the small margins of profit available to us.

There has been a downward trend in the profitability of both marine and aviation business during the past few years, and no transfer has been made this year from the Marine account to the General branch Profit and loss account.

Although our subsidiary company in the United States suffered an underwriting loss this was appreciably smaller than in 1965. A higher income from investments has enabled us to maintain the 10 per cent. dividend and show a modest increase in the balance in the Profit and loss account.

Investment income in the General branch other than that allocated to long term contracts increased from  $\pounds 1,652,000$  to  $\pounds 1,800,000$  and this, with the underwriting profit of  $\pounds 549,000$ , produced a net surplus of  $\pounds 1,216,000$  after taxation. This compares with  $\pounds 1,028,000$  in the preceding year.

#### LEGISLATION

Rarely does a year pass without the introduction of fresh statutory measures, whether at home or overseas, which affect the conduct of insurance business, and recent years have brought their full share of such legislation. Looking a few years ahead, the introduction of decimal currency in 1971 will carry many problems, particularly, in view of the form proposed, for offices transacting industrial assurance.

It is a matter for regret that the interpretation of much of the recent legislation is often so difficult that in order to unravel the complexities senior officials throughout our industry have to devote a great deal of time that could be used more productively. The Finance Acts of 1965 and 1966, which introduced Corporation Tax, Capital Gains Tax and the Selective Employment Tax to which I have already referred, introduced such complications that some questions are still unresolved. Changes not only bring complication, but the mere fact of transition can also be costly. For example, transition from income tax to corporation tax under the Finance Act 1965 carried with it certain large nonrecurrent tax charges in 1966, which are referred to in Note 6 to the Balance Sheet.

We welcome the main provisions of the amendments of the law with respect to Insurance Companies that are proposed in the Companies Bill now before Parliament. These should provide added protection to the insuring public and the broad principles deserve the support of all concerned with maintaining the tradition of British insurance for financial integrity. P00020245

#### DIVIDENDS

One of the major uncertainties regarding the application of the Finance Act 1965 to proprietary life assurance companies has been the basis on which they would be able to offset Schedule F tax in respect of shareholders' dividends by franked investment income. In the ordinary way a company can use all its franked investment income for this purpose, and on this basis, as the Company's franked investment income greatly exceeds the shareholders' dividends, there would be no liability for Schedule F tax. The Inland Revenue, however, maintain that only a part of the available franked investment income representing the shareholders' proportion is eligible for this purpose. Although we do not agree with this view, we have deemed it advisable to reserve for Schedule F tax on this basis in our 1966 accounts. This results in approximately  $\pounds 1\frac{1}{2}$  millions being reserved for Schedule F tax in the two Life branches together. The individual amounts are given in Note 6 to the Balance Sheet and in future years, if the same basis is adhered to, these amounts are likely to be of a similar order.

When the Company's Articles of Association were altered in 1951, introducing flexibility into the division of the surplus of the Life branches between shareholders and policyholders, it was emphasized that the Directors hoped as the business expanded to be able to increase dividends and at the same time increase the percentage of surplus allocated to policyholders. This statement of policy was repeated by my predecessors on a number of occasions and the outcome has been that since 1951 dividends have risen substantially and at the same time the policyholders' proportion of the distributable surplus has risen from 90 per cent. to 93.8 per cent. This improvement in the policyholders' proportion has redounded to the shareholders' benefit by contributing to our competitive position in the industry.

For the last five years the policyholders' proportion has remained at 93.8 per cent., but the considerations affecting this division alter from time to time with changes in the character of the business, the levels of surplus, the effects of taxation and the competitive situation. Although flexibility can operate in either direction, the Directors have decided this year to increase the policyholders' proportion to 94 per cent. In the absence of unforeseen events it should be possible in future years further to increase dividends and at the same time gradually to increase the policyholders' percentage of the surplus.

For 1966, in view of the dividend freeze, the Directors are paying the same total dividend of 10.3d. on the A shares as for the previous year out of an allocation to the Shareholders' account of 11.01d. per share compared with 10.81d. for 1965.

In the case of the B shares, although there was an increase in the net surplus in the General branch, the Directors have, for the same reason, decided to pay a total dividend of 5.5d. as for the previous year.

#### INVESTMENTS

In my Statement last year I commented that the deflationary measures taken to alleviate the sterling crisis of 1965 had been nullified by the continuing increase in personal consumption. It was not surprising therefore that in 1966 the situation should have led to a worse crisis, nor that the measures announced last July to combat the crisis had to be correspondingly more severe. These measures have been damaging to the growth of the country's economy, but they have had the desired effect of relieving the pressures on sterling and improving our balance of payments position, and the importance of keeping prices and incomes under restraint at the same time has been recognised. It is regrettable, however, that similar recognition has not been given to the need for curtailment of expenditure by the Government and local authorities.

Capital requirements remained high as a result of expenditure programmes to which industry was already committed and the amount of capital raised on the Stock Exchange in 1966 reached the record figure of £638 millions, mostly in the form of loan capital. With the Government's policy of severe credit restrictions, rates of interest remained high throughout the year and reached a peak in the autumn. The many debentures issued during the year were in general attractive to us, but there were occasions when the yield differential over gilt-edged appeared to us to be inadequate.

Altogether during 1966 our investments in the United Kingdom, including the proceeds of sales and redemptions, amounted to £119 millions, the major items of which were £10 millions British Government securities, £25 millions debentures, £22 millions mortgages, £42 millions property and £15 millions Ordinary shares. The amount invested in Ordinary shares, in view of the uncertain outlook, remained at a low figure. Although we purchased £15 millions, including £3 millions subscribed by way of rights to new issues, we realised £6 millions through sales and take-over bids.

In the General branch, franked investment income continued to be attractive to us, because it could be acquired on terms which, allowing for tax considerations, left us with a considerable margin over the return from investment in unfranked investment income: we therefore continued our policy of investing in good class preference shares in this Branch.

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#### CHAIRMAN'S STATEMENT (CONTINUED)

I drew attention last year to the attraction to us of investment in first-class properties, and we have continued to invest in this field. With our large portfolio of property holdings, we have inevitably been concerned with the impact on rent increases of the prices and incomes standstill and in all cases where rents became due for revision after July 1966 we have complied with the Government's requests. These rents were voluntarily frozen for the requisite period at the level previously paid by the tenant, although this seemed unreasonable to us in cases where the rent had been fixed a long time ago and was extremely low in relation to 1966 values.

We do not consider that the Land Commission Act is likely to have much immediate effect on our property investments, although it must of course erode in some measure the potential growth arising from future developments.

Throughout 1966 the trend of interest rates in the territories in which the major part of our overseas business is transacted was comparable with that experienced in the United Kingdom. Although the levels overseas were generally somewhat lower, they were historically high by the standards of the territories concerned. During the year we invested income arising overseas, including the proceeds of sales and redemptions, amounting to some £22 millions as follows: £6 millions in Government, Provincial and Municipal securities, £2 millions in debentures, £4 million in Ordinary shares, £1 million in property and £12 millions in mortgages.

For 1966 the yield on the Ordinary branch fund, including the funds of the overseas branches, was  $\pounds 7$  1s. 5d. per cent. compared with  $\pounds 7$  2s. 8d. per cent. in 1965, and in the Industrial branch  $\pounds 7$  15s. 6d. per cent. compared with  $\pounds 7$  17s. 6d. per cent. in 1965. This decline in the yields on our life funds is due to the fact that in 1966 there was no overall increase in Ordinary share dividends as in recent years. In view of the outlook for Ordinary share dividends and the lower level of interest rates now ruling, we must expect a further reduction in these yields in 1967.

#### RETIREMENT

Mr. J. Edey, Deputy Actuary, retired at the end of 1966 after 45 years' service with the Company. He had been associated with the development of our group pensions business from the outset, and his exceptional knowledge and experience in this field have contributed in large measure to its success.

#### **APPOINTMENTS**

The following appointments have been made in the past year: Mr. R. S. Skerman to be Senior Deputy Actuary, Mr. J. L. Maxted and Mr. D. S. Craigen to be Assistant General Managers, Mr. M. H. Hill to be Deputy Group Pensions Manager, Mr. J. W. Whittle, D.S.C., V.R.D., to be Manager, Industrial Branch Administration, Mr. G. J. Titford to be Senior Assistant Investment Manager and Mr. F. B. Corby to be Manager, Overseas Life.

#### STAFF

I again welcome the opportunity of paying tribute to the work and enthusiasm of all members of the Company's staff both at home and overseas. The 'Man from the Prudential' is firmly established as a symbol of goodwill and efficient service. Our thanks and appreciation go to all who have contributed to the results of the year's work.

#### JOHN S. P. MELLOR,

Chairman.

13th April, 1967.



# **ANNUAL REPORT**

Year ended 31st December 1966

The Directors submit their Report and Accounts for 1966.

The Balance sheet total of the Company's Assets is  $\pounds 1,704,096,565$  as compared with  $\pounds 1,590,950,985$  at 31st December, 1965.

The Income from all sources during 1966 was  $\pounds$ 340,198,950 as compared with  $\pounds$ 316,191,355 in 1965.

The Tables which follow summarise the operations of the Life and General branches during 1966.

### BUSINESS IN FORCE 31st DECEMBER ~1966

						-	
1963	ī					1966	
UNITED KINGDOM	OVERSEAS	ORDINARY BRA	A N C H			UNITED KINGDOM	OVERSEAS
£	£	LIFE ASSURANCE BUSINESS				£	£
2,390,921,657	1,182,205,118	Sums Assured, including be	onus			2,807,432,749	1,323,976,889
51,633,364	24,463,285	Annual Premium Income		•••		55,371,211	26,906,337
		DEFERRED AND CONTINGENT ANNUIT	FIES				
		Amount of Annuities per an (and including amounts to l	be purchase				
114,074,706	17,534,555	recurrent single premiums)		•••		129,377,295	19,241,715
23,941,234	3,666,664	Annual Premium Income				25,627,509	3,924,083
		IMMEDIATE ANNUITIES					
6,713,155	543,382	Amount of Annuities per a	nnum		•••	8,463,751	629,035
		INDUSTRIAL BR	ANCH	ł			
1,568,547,686	_	Sums Assured, including bo	onus			1,661,223,706	_
73,059,568	. —	Annual Premium Income				76,476,214	_

#### GENERAL BRANCH

19,286,0289,764,645Premium Income .........21,039,14510,694,090The General branch figures do not include the premiums of £4,312,272 (£3,802,537 for 1965) written by the Company's American subsidiary,<br/>The Prudential Insurance Company of Great Britain, located in New York, the accounts of which appear on page 26.

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ANNUAL REPORT (CONTINUED)

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# SUMMARY OF INCOME AND OUTGO

	•							,
1	965		196	56	*	. 1965	GENERAL BRANCH	1966
ORDINARY BRANCH	INDUSTRIAL BRANCH	LIFE BRANCHES	ORDINARY BRANCH	INDUSTRIAL BRANCH		C	UNDERWRITING INCOME AND OUTGO	· f
£	£		Ł	£ ·		£		~
		INCOME	112 202 017	74 164 100		29,133,814	INCOME Premiums and fees	31,829,601
105,371,440	70,745,434	Premiums	113,703,017 8,571,540	74,164,198		116,159	Investment income allocated to long term contracts	112,996
5,700,057 56,864,139		Investment income	62,030,520	47,425,821		29,249,973	TOTAL INCOME	31,942,597
		TOTAL INCOME	184,305,077	121,590,019			ουτgo	······································
167,935,636	116,724,800				٢	16,079,451	Claims	17,813,800
						105,132		108,543
						11,287,719 102,752	Expenses including Commission Taxation charged to revenue accounts	12,262,758 175,166
51,607,720	59,130,832	OUTGO Claims and Surrenders	63,726,417	65,987,008			TOTAL OUTGO	30,360,267
6,540,725		Annuities	7,951,077			27,575,054	TOTAL OUTGO	
18,631,688	21,727,572	Expenses including Commission	20,516,900	22,838,840		1,674,919	EXCESS OF INCOME OVER OUTGO	1,582,330
7,991,598	9,246,251	Taxation	8,944,184	11,279,479		1,404,097	Deduct Provision for increase in liabilities to policyholders	1,032,882
84,771,731	90,104,655	TOTAL OUTGO	101,138,578	100,105,327				
						270,822	GROSS UNDERWRITING PROFIT	549,448
							INVESTMENT INCOME	1 000 000
83,163,905	26,620,145	EXCESS OF INCOME OVER OUTGO	83,166,499	21,484,692		1,652,170	Investment income other than that allocated to long term contracts	1,800,089
2 000 000		Add • Transfer from Investment reserve account	2,000,000	3,800,000		1,922,992	GROSS SURPLUS	2,349,537
2,000,000	3,600,000	Transfer from Investment reserve account				895,000	Deduct Taxation charged to Profit and loss account	1,133,000
85,163,905	30,220,145	Deduct	85,166,499	25,284,692			-	, <del></del> ,
46,282,729	—1,009,163	Provision for increase in liabilities to policyholders	43,084,946	-6,604,164		1,027,992	NET SURPLUS FOR THE YEAR	1,216,537
38,881,176	31,229,308	SURPLUS FOR THE YEAR	42,081,553	31,888,856		14,474	Surplus brought forward from previous year	17,466
		Add	1 100 (45	1.022.092		1,042,466		1,234,003
1,107,612	1,932,332	Surplus brought forward from previous year	1,123,645	1,922,982		400,000	Deduct Transfer to Additional reserve fund	550,000
39,988,788	* 33,161,640	Daduat	43,205,198	33,811,838		17,466		59,003
1,123,645	1,922,982	Deduct Surplus carried forward	1,214,505	2,024,993		•~•	SURPLUS TRANSFERRED TO SHAREHOLDERS' ACCOUNT	
·····		CURRING FOR DISTRIBUTION	£41,990,693	£31,786,845	·	625,000		625,000
£38,865,143	£31,238,658	SURPLUS FOR DISTRIBUTION					Add Surplus brought forward from previous year in Shareholde	ers'
						453,310	account (General branch)	457,199
		· · ·				1,078,310		1,082,199
		Appropriated as follows: To Policyholders' bonuses 94.0% (93.8% in 1965) in each				457,199	Deduct Surplus carried forward in Shareholders' account (General branch)	461,088
36,459,391	29,304,985	branch	39,471,252	29,879,634			*	£621,111
		To Profit and loss account for Shareholders $6.0\%$				£621,111	SURPLUS FOR DISTRIBUTION	±021,111
2,405,752	1,933,673	(6.2%  in 1965) in each branch	2,519,441	1,907,211		£162,778	Appropriated as follows: To Shareholders' account (A shares)	£162,778
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			~		£162,778 £458,333	To Dividend on B shares	£102,778 £458,333
£4,3	39,425		£4,47	26,652			NOTE: General branch business in the United States of America is transacted by Company's subsidiary, The Prudential Insurance Company of Great Brita located in New York (accounts on page 26). This business is not included in above figures, but the dividend received from the subsidiary is included in investment income.	ain, the
	·	10					11 P00020249	

1417-011

ANNUAL REPORT (CONTINUED)

## **BONUS DECLARATIONS**

The Directors have declared the following bonuses on participating policies:

### ORDINARY BRANCH

Assurance policies of classes issued in the United Kingdom, the Channel Islands and the Isle of Man.

A reversionary bonus at the rate of 62s. per £100 sum assured.

A final bonus on policies issued in 1964 or earlier which become claims by death or maturity of endowment between 1st April, 1967, and 31st March, 1968, inclusive, at rates varying from 6s. per £100 sum assured for policies issued in 1964 to £41 per £100 sum assured for policies issued in 1923 and earlier. The rates are set out in full on page 30 in the Valuation Report of the Chief Actuary.

Assurance policies of the undermentioned overseas classes

Reversionary bonuses at the following rates per cent of the sum assured:

Australia (other than superannuation policies):

			•		•	· · ·		2.45
	Series		•••	• • •	• • •		•••	2.65
	nd Serie	S		• • •	•••		• • •	1.9 compound.
New Zeal	and :							
First	Series	•••	•					2.2
Secor	nd Serie	S	•••					1.4 compound.
Canada	•••	•••			•••		•••	2.1 plus 2.4 per cent of existing bonuses.
South Afr	rica:							e
	Series `							2.75
	1d Serie			Retire	ment I	Fund		2
	licies)							2.125 plus 2.3 per
por	licies)	• • •	•••	•••	•••	•••	• • •	cent of existing bonuses.
Rhodesia	and Za	mbia:						
First	Series	• • •			•••			2.75
	nd Serie				ement I	Fund		•
	licies)							2.125 compound.
Kenya, Ta								2·3
					•••	•••	• • •	
Pakistan			•••	•••	• • •	•••	•••	1.8
Malaya a	nd Sing	apore		•••	•••		• • •	2.8
Cyprus		• • •						2.8
Malta								3.1

Bonuses for assurance policies of other overseas classes, retirement annuity policies, group pension business and Pension-Unit Scheme policies have also been declared at the rates set out on pages 30 and 31 in the Valuation Report of the Chief Actuary.

#### INDUSTRIAL BRANCH

A reversionary bonus at the rate of 50s, per £100 sum assured.

This bonus is added as on 22nd March, 1967, or on completion of payment of one year's premiums, whichever is the later.

A final bonus on policies issued in 1964 or earlier which become claims by death or maturity of endowment between 1st April, 1967, and 31st March, 1968, inclusive, at rates varying from 6s. per £100 sum assured for policies issued in 1964 to £41 per £100 sum assured for policies issued in 1923 and earlier. The rates are the same as those for the Ordinary branch and are set out in full on page 30 in the Valuation Report of the Chief Actuary.

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# DIVIDENDS

The Directors have declared, in respect of the year 1966, the following dividends net of income tax:

### A SHARES

A final dividend of 6.55d. per share payable on 18th May, 1967, to shareholders on the Register on 21st April, 1967.

The final dividend of 6.55d, together with the interim dividend of 3.75d, per share paid in November, 1966, represents a total dividend of 10.3d, for the year of which .39d, per share is derived from the profits of the General branch, the balance being derived from the profits of the Life branches.

### **B** SHARES

A final dividend of 3.1d. per share payable on 18th May, 1967, to shareholders on the Register on 21st April, 1967.

The final dividend of 3.1d. together with the interim dividend of 2.4d. per share paid in November, 1966, represents a total dividend of 5.5d. for the year. The dividend on the B shares is wholly derived from the profits of the General branch.

The valuation of the contracts in all branches has been made by Mr. F. M. Redington, M.A., F.I.A., upon the bases stated in his report, which appears in full on pages 28-32.

The Directors retiring by rotation are Mr. Walter Frank Gardner, C.B.E., F.I.A., Mr. Charles William Allan Ray and Sir John Nicholson Hogg, T.D. who offer themselves for re-election.

Messrs. Deloitte, Plender, Griffiths and Co., the present Auditors of the Company, have signified their willingness to continue in office.

Holborn Bars,

13th April, 1967.

JOHN S. P. MELLOR,

Chairman.

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# LIFE ASSURANCE

# **REVENUE ACCOUNTS**

Amount of Industrial life assurance fund at

Interest, dividends and net rents (less

(see note 7, page 25)

amount written off terminable securities)

...

• • •

...

...

the beginning of the year

...

3,600,000 Transfer from Investment reserve account

for the year ended

31st December 1966

1965 £

588,161,615

45,979,366

70,745,434 Premiums

### ORDINARY BRANCH

1965			1965		
£		£	£		£
<b>\$</b> 780,464,989	Amount of Ordinary life assurance fund at the beginning of the year	862,929,128		Claims under policies paid and outstand- ing-	
294,014	Deduct adjustment in exchange	203,901	13,821,161	By death	14,473,266
780,170,975		862,725,227	20,882,373	By maturity	28,435,795
105,371,440	Premiums	113,703,017	34,703,534		42,909,061
5,700,057	Consideration for immediate annuities	8,571,540	15,707,481	Surrenders	19,473,393
56 964 130	Interest, dividends and net rents (less	(2.020.520	1,196,705	Bonuses surrendered for cash	1,343,963
56,864,139	amount written off terminable securities)	62,030,520	6,540,725	Annuities	7,951,077
2,00 <b>0,</b> 000	Transfer from Investment reserve account (see note 7, page 25)	2,000,000	5,981,063	Commission	6,709,165
			12,650,625	Expenses of management	13,807,735
	•		-	Selective employment tax	114,248
				Taxation on profits and income-	
			1,049,310	Overseas taxes 1,391,307	
			1,529,000	Corporation tax 1,326,000	
			165,000	Profits tax 92,000	
			5,248,288	Income tax (see note 6, page 25) 6,020,629	
			7,991,598	·····	8,829,936
			2,405,752	Transfer to Profit and loss account	2,519,441
			862,929,128	Amount of Ordinary life assurance fund at the end of the year	945,37 <b>2,285</b>
			1		

£950,106,611

### £950,106,611

£1,049,030,304

### £1,049,030,304

ł

£708,486,415

£741,838,106

£

616,448,087

74,164,198

47,425,821

3,800,000

### NEW BUSINESS DURING THE YEAR

Assurances: The number of policies issued was 233,703; the sums assured were £895,498,184; the annual premium income was £11,840,726; single premiums were £761,469.

Annuities: The amount of annuities was £32,961,907 per annum; the annual premium income was £5,933,198; single premiums (including consideration for immediate annuities) were £9,960,704.

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NEW BUSINESS DURING THE YEAR Assurances: The number of policies issued was 1,250,693; the sums assured were £214,769,720; the annual premium income was £11,439,496.

### INDUSTRIAL BRANCH

1965 £	Claims under policing	cies pa	uid an	d outst	and-	£
19,154,206	2					20,623,956
21,674,738	By maturity			•••	•	25,148,242
40,828,944						45,772,198
18,301,888	Surrenders					20,214,810
21,727,572	Expenses of manag	ement				22,838,840
_	Selective employme	nt tax				275,359
<b></b>	Taxation on profits	and ir	ncome			
170,699	Overseas taxes		•••	196	,923	
167,000	Corporation tax		···	717	,000	
310,000	Profits tax			_		
8,598,552	Income tax (see no	ote 6, pa	age 25)	10,090	,197	
9,246,251	-					11,004,120
1,933,673	Transfer to Profit a	nd loss	accou	int		1,907,211
616,448,087	Amount of Industi at the end of the		e assu	rance f	und 	639,825,568

£708,486,415

£741,838,106

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# **GENERAL BRANCH**

for the year ended

### FIRE INSURANCE BUSINESS



# **REVENUE ACCOUNTS**

31st December 1966

### MOTOR VEHICLE INSURANCE BUSINESS

1965						
٠£						£
	Amount of insurance beginnin	e fur	nd at	the		
4,260,387	Provision risks	for 	unexp 	ired	£4,903,756	
5,754	Deduct ad change	justm 	ent in	ex-	2,758	
4,254,633						4,900,998
12,259,389	Premiums			•••		13,123,770
186,156	Transfer fron account	1 Prof 	fit and 	loss 		151,444
£16,700,178						£18,176,212

### SICKNESS AND ACCIDENT INSURANCE BUSINESS

16

1965

1965			
£			£
	Amount of sickness and accident insurance fund at the beginning of the year—		
1,007,361	Provision for unexpired accident, disability and temporary sickness risks	£1,140,324	
185,000	Further provision for renewable accident and disability risks	212,000	
251,328	Provision for permanent sickness risks	299,032	•
≱ 454,636	Total estimated liability in respect of outstanding claims	500,330	
1,898,325		2,151,686	
2,503	Deduct adjustment in ex- change	1,873	
1,895,822			2,149,813
	Premiums-		
2,850,812	Accident, disability and temporary sickness	3,202,993	
166,916	Permanent sickness	202,021	
3,017,728			3,405,014
19,388	Interest on permanent sickness provision		24,080
£4,932,938		. =	£5,578,907.

£		1965 £
~	s under poncies, including medical gal expenses in connection there-	~
1,368,019		1,276,711
509,848	ion	466,643
881,433	of management	795,468
6,610	employment tax	
9,776	taxes other than on profits	6,413
336,604	to Profit and loss account	236,017
	of sickness and lent insurance fund le end of the year—	
	on for unexpired lent, disability and orary sickness risks, h amounts to 40 per of the premium in- of the premium in- tor the current year £1,281,197	1,140,324
	r provision for wable accident and bility risks 243,000	212,000
4	on for permanent less risks 367,628	299,032
	estimated liability in ect of outstanding ns 574,792	500,330
2,466,617		2,151,686
£5,578,907		£4,932,938

### MISCELLANEOUS INSURANCE BUSINESS

17

1965 £			£
	Amount of miscellaneous insurance fund at the beginning of the year		
2,052,412	Provision for unexpired risks £2,34	7,766	
3,134	Deduct adjustment in exchange	2,556	
2,049,278			2,345,210
5,506,038	Premiums	••••	5,965,449
83,[4]	Trustee and executor fees		96,366
£7,638,457			£8,407,025

The amount of debenture and loan stocks for which the Company ac

1965		
£		£
7,731,644	Claims under policies paid and outstanding	8,569,658
1,317,581	Commission	1,404,107
2,706,307	Expenses of management	2,882,689
	Selective employment tax	21,868
40,890	Overseas taxes other than on profits	48,382
	Amount of motor vehicle insurance fund at the end of the year-	
4,903,756	Provision for unexpired risks, which amounts to 40 per cent. of the premium income for the current year	5,249,508
£16,700,178		£18,176,212

1965		
£		£
2,763,160	Claims under policies paid and outstanding	3,060,394
877,516	Commission	944,213
1,584,349	Expenses of management	1,751,287
	Selective employment tax	11,576
20,712	Overseas taxes other than on profits	19,721
44,954	Transfer to Profit and loss account	69,353
	Amount of miscellaneous insurance fund at the end of the year—	
2,347,766	Provision for unexpired risks, which amounts to 42.8 per cent. (42.6 per cent. for 1965) of the premium income for the current year	2,550,481
£7,638,457		£8,407,025
cts as trustee	exceeded £707,000,000 at the end of the yes	

GENERAL BRANCH REVENUE ACCOUNTS **CONTINUED** 

#### SINKING FUND INSURANCE BUSINESS

1965	•		1965		
£	•	£	£		£
	Amount of sinking fund insurance fund at		120,000	Claims under policies paid and outstanding	5,000
1,688,291 14,124	the beginning of the year	1,616,862 13,722	, 11,520	Surrenders	181,115
96,771	Interest, dividends and net rents	88,916		Commission	$\rightarrow$
-		·	282	Expenses of management	274
			50,522	Transfer to Profit and loss account	72,274
			1,616,862	Amount of sinking fund insurance fund at the end of the year	1,460,837
£1,799,186		£1,719,500	£1,799,186		£1,719,500
				<b>▲</b>	

### MARINE, AVIATION AND TRANSIT INSURANCE BUSINESS,

£ Amount of marine, aviation and transit insurance fund at the 1,165,414 beginning of the year Premiums (less broker- age, discount, com- mission, returns and reinsurances):— {Risks other than aviation hull risks 594,389 { xiation hull risks Log 200		4,636	£ 1,142,495 627,127	513,625 32,580	Aviation hull risks         Expenses of management	£ 222,198 23,703 33,732	25,334 		j 030,180
1,165,414 beginning of the year Premiums (less broker- age, discount, com- mission, returns and reinsurances): {Risks other than 594,389 { aviation hull risks 588,98	6,105			513,625 32,580	Risks other than aviation hull risks Aviation hull risks Expenses of manage- ment	23,703	25,334 186	4,106	j 030,180
mission, returns and reinsurances):		4,636	627 127		ment	1 .		14	33,560
594,389 aviation hull risks 588,98		4,636	627 127	20,213	A gap av av papeas	31 000			
			1021,121		Agency expenses	21,888	724	2	22,614
		2,390		13,855	Agents' and other profit commissions	_	138	9,783	9,921
			1	7,035	Loss on exchange	213	11	22	246
				30,000	Transfer to Profit and loss account		_		
				1,142,495	Amount of marine, aviation and transit insurance fund at the end of the year	299,633	111,215	656,247	1,067,095
£1,759,803	<u></u>	·	£1,769,622	£1,759,803				£	1,769,622

## LIFE ASSURANCE **PROFIT AND LOSS ACCOUNTS**

for the year ended 31st December 1966

#### n n T TT ~ 00

	PROFIT	AND I	LOSS ACCOUNT	
1965 £ 2,405,752 1,933,673	Transfers from Revenue accounts—- Ordinary branch Industrial branch	£ 2,519,441 1,907,211	1965 £ 4,339,425 Transfer to Shareholders' account (A shares)	£ 4,426,652
£4,339,425		£4,426,652	£4,339,425	£4,426,652
•	SHAREHOLDEI	RS'AC	CCOUNT (A SHARES)	
1965 £		£	1965 £	£
879,614	Amount of Shareholders' account (A shares) at the beginning of the year	1,139,885	Taxation— — Corporation tax	51,271
113,678	Interest	128,177	17,051 Profits tax	
4,339,425	Transfer from Profit and loss account	4,426,652	46,892 Income tax	
162,778	Transfer from Shareholders' account (General branch)	162,778	Interim dividend (net of income tax) to 1,562,500 holders of A shares in respect of 1966	1,562,500
			Provision for final dividend (net of income tax) to holders of A shares in respect of 2,729,167 1966 Balance carried to Shareholders' account 1,139,885 (A shares) Balance sheet	2,729,167
£5,495,495 SF	BAI	LANC	<u>ES,495,495</u> CCOUNT (A SHARES CE SHEET Smber 1966	£5,857,492
	<b>.</b>	Dece	,	
1965	LIABILITIES		ASSETS 1965	
£	· · · · · · · · · · · · · · · · · · ·	£	f f	£
1,139,885  17,051 11,020 2,394	Shareholders' account (A shares)          Current liabilities and provisions—          Corporation tax          Profits tax          Income tax          Other creditors	1,514,554 51,271  2,534	Current assets— 3,899,517 Deposit with Life and General branches — Estimated income tax recoverable	4,244,653 52,873

£3,899,517

2,729,167

Final dividend declared ....

19

£3,899,517

2,729,167

£4,297,526

...

...

P00020255

£4,297,526

# **GENERAL BRANCH PROFIT AND LOSS ACCOUNTS**

for the year ended 31st December 1966

### PROFIT AND LOSS ACCOUNT

1965			1965	
£		£	£	£
	Transfers from Revenue accounts—		Transfer to Revenue account—	
95,485	Fire	222,661	186,156 Motor vehicle	151,444
236,017	Sickness and accident	336,604	Taxation on profits and income –	
44,954	Miscellaneous	69,353	Overseas taxes not charged	
50,522	Sinking fund	72,274	131,000 to other accounts 175,000	
30,000	Marina		236,000 Corporation tax 371,000	
20,000			20,000 Profits tax	4
1,652,170	Interest, dividends and net rents not carried to other accounts	1,800,089	Income tax (see note 6, 508,000 page 25) 597,000	
<del></del>	Profits tax recoverable	10,000		1,143,000
			Balance being net profit for the year carried 1,027,992 down	1,216,537
£2,109,148		£2,510,981	£2,109,148	2,510,981
14 474	Balance of General branch Profit and loss		400,000 Transfer to Additional reserve fund	550,000
14,474 1,027,992	account at the beginning of the year Balance from above	17,466 1,216,537	Transfer to Shareholders' account (General 625,000 branch)	625,000
	بلار		Balance carried to General branch Balance 17,466 sheet	59,003
£1,042,466		£1,234,003	£1,042,466	E1,234,003

### SHAREHOLDERS' ACCOUNT

## (GENERAL BRANCH)

1965			1965		
£		£	£		£
453,310	Amount of Shareholders' account (General branch) at the beginning of the year	457,199	200,000	Interim dividend (net of income tax) to holders of B shares in respect of 1966	200,000
625,000	Transfer from Profit and loss account	625,000	258,333	Provision for final dividend (net of income tax) to holders of <b>B</b> shares in respect of 1966	258,333
			162,778	Transfer to Shareholders' account (A shares)	162,778
			457,199	Balance carried to General branch Balance sheet	461,088
£1,078,310		£1,082,199	£1,078,310	P000202	£1,082,199 56

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# **CONTINGENCY FUNDS**

Accounts for the year ended 31st December 1966

Common 1965	Special 1965		Special	Common 1965	Special 1965	· ·	Special
£	£		£	£	£		£
4,283,168	7,014,898	Amount of contingency fund at the beginning of the year	0.046 705	122	1,940	Taxation— Corporation tax	99,278
141,059	374,039	Interest and dividends	432,991	17,204	54,001	Profits tax	27,719
280,670		Transfer from Investment reserve account	· <u> </u>	54,542	148,935	Income tax	76,228
	861,664	(see note 7, page 25) Balance of Common contingency fund transferred to Special contingency fund	—	21,365		Expenses in respect of issue of new A shares	_
			     	3,750,000	-	Transfer to Industrial branch in respect of issue of new A shares	
				861,664		Balance of Common contingency fund transferred to Special contingency fund	
			1		8,045,725	Amount of Special contingency fund at the end of the year	8,275,491
4,704,897	£8,250,601		£8,478,716	£4,704,897	£8,250,601		£8,478,716

### SPECIAL CONTINGENCY FUND BALANCE SHEET 31st December 1966

	LIABILITIES			1		ASSETS	
1965					1965		
£				£	£		£
8,045,725	Special contingency fund			8,275,491		Loans	
	Provision for Corporation tax		• • •	86,508	175,000	On parochial and other public rates	80,000
71,183	Provision for Profits tax			27,719		Investments-	
/1,105	Trovision for Fronts tax	•••	•••	27,719	5,983,941	British Government securities	6,497,327
					599,193	British Government guaranteed securities	84,234
					527,451	Municipal and county securities—United Kingdom	626,013
						Public Board securities—United Kingdom	97,000
					268,906	Other Commonwealth Government securities	268,906
					501,671	Debentures and debenture stocks, home and foreign	614,467
						Current assets	
	-				701	Outstanding interest	127
					10,985	Estimated income tax recoverable	101,855
				-	14,139	Estimated corporation tax recoverable	_
						Balance at Bankers—	
					34,921	On cutrent account in the United Kingdom	19,789
£8,116,908				£8,389,718.	£8,116,908		£8,389,718
				1			<u>`````</u>

# BALANCE SHEET

31st DECEMBER 1966

										· · · · - · -				· · · · · · · · · · · · · · · · · · ·	······		<u> </u>	1
Ordinary Branch 1965.	Industrial Branch 1965.	General Branch 1965.	Total 1965.	LIABILITIES.	Ordinary Branch.	Industrial Branch.	General Branch.	Total.		Ordinary Branch 1965.	Industrial Branch 1965	General Branch 1965.	Total 1965.	ASSETS.	Ordinary Branch.	Industrial Branch.	General Branch.	Total.
	£	£	£		£	£	£	£	• •	£	£	£	£	M	£	£	£	£
_	5,000,000 —	1,000,000	5,000,000 1,000,000	Authorised and Issued Capital— 100,000,000 A shares of 1s. each, fully paid 20,000,000 B shares of 1s. each, fully paid	-	5,000,000	1,000,000	5,000,000 1,000,000	-	76,457,134 37,693,529	29,448,810 1	59,754 163,980	105,965,698 37,857,510	Mortgages On property within the United Kingdom On property out of the United Kingdom	87,376,093 46,521,461	33,960,036 1	79,023 313,567	121,415,152 46,835,029
		457,199	457,199	Balance of Shareholders' account (General branch)	_	_	461,088	461,088		4,233,500 500,000	4,210,833		8,444,333 500,000	Loans— On parochiał and other public rates On stocks and shares	3,214,518	3,357,779		6,572,297
	_	17,466	17,466	Profit and loss account-balance carried forward	_		59,003	59,003	•	24,671,593		14,500	24,686,093	On Company's policies within their surrender values	28,341,543	_	14,500	28,356,043
14,000,000	21,500,000	1,000,000	36,500,000	Branch contingency funds	14,000,000	21,500,000	1,000,000	36,500,000		852,448	553,151	267,398	1,672,997	Without specific security	1,155,641	934,904	277,184	2,367,729
862,929,128 —	 616,448,087	_	862,929,128 616,448,087	Life assurance funds— Ordinary branch Industrial branch	945,372,285	639,825,568		945,372,285 639,825,568	•	2,580,798	169,122,392 8,652,660	5,233 479 657,117	295,912,013 11,890,575	Investments— British Government securities British Government guaranteed securities Securities guaranteed under Trade Facilities	125,150,492 2,576,641	170,830,729 8,652,435	5,880,487 10,804	301,861,708 11,239,880
4	6	3,397,730	<b>`</b>	General branch insurance funds— Fire	_		3,762,039	h		625,493	947,612	) <u> </u>	1,573,105	and other acts	625,493	947,612	_	1,573,105
		2,151,686 4,903,756 2,347,766	19,910,295	Sickness and accident			2,466,617 5,249,508 2,550,481	21,456,577		2,081,446 649,733 38,443,911	2,544,959 1,624,141 3,806,578	418,705 196,636 1,436,250	5,045,110 2,470,510 43,686,739	dom Public Board securities, United Kingdom Other Commonwealth Government securities	2,318,440 1,077,394 40,523,867	2,622,618 1,682,702 3,711,307	418,705 196,636 1,537,795	5,359,763 2,956,732 45,772,969
 		1,616,862 1,142,495 4,350,000		Sinking fund Marine Additional reserve			1,460,837 1,067,095 4,900,000	]		16,181,453 5,529,514 724,304 3,656,794		1,562,819 864,949 	17,744,272 6,402,078 724,304 4,290,900	Other Commonwealth provincial securities Other Commonwealth municipal securities Other Commonwealth Public Board securities Foreign Government securities	17,506,451 5,397,201 724,304 4,629,910	  110,381	1,959,929 858,786 	19,466,380 6,255,987 724,304 5,316,143
				Current liabilities and provisions— Claims admitted or intimated, but not paid, less amounts recoverable under reinsurances—					~	2,960,574	3	216,352	4,233,962 2,960,574	Foreign provincial securities Foreign municipal securities Foreign Public Board securities	2 3,405,377 2,673,553	3 -	209,716	3,615,098 2,673,553
6,356,132 	1,456,248 	1,676,865 5,561,604	7,812,380 } 9,282,547	Life Fire Motor vehicle	6,929,619 	1,477,648 — —	2,007,852 6,280,096 2,309,059	8,407,267	-	166,254,440 27,158,418 186,607,420	115,942,691 27,108,899 163,920,594	4,624,276	285,707,706 58,891,593 357,298,362	Debentures and debenture stocks and gold and sterling bonds—home and foreign Preference and guaranteed stocks and shares Ordinary stocks and shares	182,135,528 27,571,061 194,085,037	121,516,963 26,651,856 168,456,969	3,227,493 6,119,426 6,856,796	306,879,984 60,342,343 369,398,802
6,676 1,592,359 702,405	659,091	2,044,078 1,032,765 159,760	5 6,676 3,284,215 862,165	Miscellaneous Annuities due and unpaid Outstanding commission and expenses Premiums received in advance	8,635 1,798,836 831,530	592,204	1,142,522	8,635 3,533,562 991,329	:	324,029 212,977	 125,000	47,260	324,029 385,237	Subsidiaries not dealt with in group accounts Debentures Ordinary shares	706,843 198,521	125,000	30,891	706,843 354,412
		703,914 9,318 17,471	814,365	Amounts due on reinsurance account—         Fire             Sickness and accident             Motor vehicle			768,611 15,032 19,562	910,129	•	40,000 10,998,509 —	32,774 6,882,346 81,000	 	72,774 17,880,855 81,00 <del>0</del>	Rent charges Freehold ground rents and feu duties Leasehold ground rents	40,000 13,341,333 —	32,774 6,892,058 81,000		72,774 20,233,391 81,000
 164,920 1,164,077		21,507 62,155 55,500 247,604	) 345,420 2,014,438	Miscellaneous Marine Amounts due to subsidiaries Other creditors		125,000 683,234	46,535 60,389 67,339 277,944	357,259 2,574,905		121,951,380 16,574,027	99,483,263 	 29,437	221,434,643 16,603,464	office premises)— In the United Kingdom Out of the United Kingdom Subsidiary dealt with in accounts annexed—	149,950,190 17,824,286	110,725,273 —	29,286	260,675,463 17,853,572
7,136,485 381,407 883,418		70,200	7,136,485 492,399 1,115,416	Loans from overseas bankers Sundry brokers for investments purchased Overseas taxes	7,300,745 225,565 1,041,181	87,457 22,326		7,300,745 346,220 1,364,757				1,071,428	1,071,428	Ordinary shares	_	—	1,071,428	1,071,428
2,048,000 210,924	316,000 323,259	108,931 57,719 182,713	2,472,931 591,902 182,713	Corporation tax	3,568,000 14,324 —	1,033,000 10,748	510,406 1,047 —	5,111,406 26,119		1,528,450 	212,500	810,194 687,384	2,551,144 687,384 3,126,547	Deposits at interest at home and abroad Agents' balances Commission paid in advance	1,405,983	112,500	875,311 758,253	2,393,794 758,2 <b>5</b> 3 3,529,061
2,114,057	1,699,349 —		3,899,517 258,333	Amount due to Shareholders' account (A shares) Dividend declared—B shares	2,366,845	1,791,697	86,111 258,333	4,244,653 258,333		2,673,013 3,527,287 4,477,394	922,932 1,482,878 3,118,085 —	29,522 163,665 1,070,505	6,828,719 5,039,687 7,759,144 1,070,505	Outstanding premiums	3,006,233 4,138,714 5,031,205	984,722 1,497,002 3,223,209	3,671,127 47,670 187,334 1,080,984 856	7,662,082 5,683,386 8,441,748 1,080,984
				The certificates and notes on pages 24 and 25 together with the Shareholders' account (A shares) Balance sheet on page 19, form an integral part of these accounts.						184,276 5,478,000 171,985	275,647 4,321,000 185,797	10,515 — 210,851	10,515 459,923 9,799,000 568,633	Sundry brokers for investments sold Estimated income tax recoverable Other debtors Balances at Bankers and Cash in hand—	5,824,000 238,519	3,130,000 333,790	28,709 203,023	856 8,982,709 775,332
										3,000,000 1,405,297	2,500,000 —	250,000 401,237	5,750,000 1,806,534	On deposit— In the United Kingdom Out of the United Kingdom In hand and on current account—	1,414,886	174,737	648,070	2,237,693
										199,582 380,984	555,579 8,633	11,368 408,327	766,529 797,944	In the United Kingdom Out of the United Kingdom	527,910 1,048,521	1,360,839 39,678	572,786 579,326	2,461,535 1,667,525
£899,689,988	648,189,502	34,954,587	1,582,834,077		£985,236,212	672,148,882	38,321,753	4 1,695,706,847		£899,689,988	648,189,502	34,954,587	1,582,834,077		£985,236,212	672,148,882	38,321,753	1,695,706,847
	<u> </u>	<u></u>	8,116,908	Special contingency fund (per separate Balance	sheet)			8,389,718	an aisebaséhan di				8,116,908	Special contingency fund (per separate Balance s	neet)			8,389,718
			£1,590,950,985					£1,704,096,565					£1,590,950,985				- - -	£1,704,096,565

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#### CERTIFICATES TO THE ACCOUNTS

I certify that in my belief the liabilities in respect of long term business do not exceed the amounts of the respective funds and all other liabilities in respect of long term business as shown in the Balance sheet.

#### F. M. REDINGTON, Chief Actuary.

We certify that in our belief the value of the assets exceeds the amount of the liabilities computed in accordance with the provisions of sub-section (2) of Section 13 of the Insurance Companies Act, 1958, by the amount required by sub-section (1) of that Section. The liabilities in respect of long term business have been taken at the amounts of the respective funds and all other liabilities in respect of long term business as shown in the Balance sheet.

No part of any fund has been applied directly or indirectly for any purposes other than those of the class of business to which the fund is applicable.

The amounts at which the Stock Exchange securities and other assets are stated in the Balance sheet are determined under the Articles of Association of the Company by the Directors and we certify that in our belief the value at 31st December, 1966, of the assets set forth in the Balance sheet is in the aggregate in excess of the amount stated therein. For the purpose of this certificate the values of the quoted Stock Exchange securities have been taken at middle market prices as at that date and the values of other assets have been estimated by the Directors.

> K. A. USHERWOOD, General Manager. JOHN S. P. MELLOR, Chairman.

F. M. REDINGTON, Chief Actuary.

H. G. CLARKE, A. F. MURRAY, Joint Secretaries.

R. E. MONTGOMERY, Director.

W. F. GARDNER, Director.

13th April, 1967.

### NOTES TO THE ACCOUNTS

1. The Company has the following forward commitments and contingent liabilities:

1965 £	<i></i>						1966 £
111,390,000	Capital commitments for settlement a	after	31st De	cember	 		110,550,000
	Contingent capital commitments				 		100,000
2,730,000	Uncalled capital on investments held		· · · ·		 		2,605,000
15,000	Reserve liability on shares, etc.	•••			 	•••	100,000

In addition certain guarantees have been given by the Company in respect of retirement benefits for the Staff and benefits for their relatives and dependants.

2. Part of the assets (investments and cash) of the General branch has been deposited under local laws in places out of the United Kingdom of account of fire, casualty and marine insurance business. Specific deposits of life assurance assets of the Ordinary branch, as set out below, have been made under local laws as security to holders of policies issued. Investments (at or under market value, if quoted), property and cash amount to:

1965 £										1966 • £
37,000	Australia									 <b>36,000</b>
15,000	Burma		•••			• • •			·	 15,000
50,134,500	Canada	•••		••••						 58,086,500
10,500	Ireland				•••		•••	•••		 10,500
4,500	Israel							• • • •	• • -	 <b>"</b> (000
35,000	Malaysia						•••		ų-	 35,000
49,500	New Zealand				• • •					 49,500
4,626,000	Pakistan				•••	•••		•••		 <b>4,</b> P00020259

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#### NOTES TO THE ACCOUNTS (CONTINUED)

3. A shares—This capital is liable in respect of contracts in all branches of the Company's business, but is included in the Industrial branch accounts pursuant to Section 3 of The Prudential Assurance Company Act, 1875.

4. The aggregate amount of the Directors' remuneration for the year was £67,040 (1965, £62,670). In addition sums totalling £10,687 (1965, £7,277) were paid by the Company to Directors and past Directors under arrangements for augmenting pensions payable to ex-employees from the staff pension funds.

5. Life and casualty revenue account transactions in overseas currencies have been brought in at the rates of exchange ruling on 31st December, 1966, with the exception of interest received at or paid by the Company's Chief Office which has been brought in at the rates ruling on the dates of the respective transactions; the adjustment in exchange item appearing in certain revenue accounts is the difference between the sterling equivalents at the rates ruling at the beginning and the end of the year of the fund brought forward at the beginning of the year. Fire and marine revenue account transactions in overseas currencies have been brought in at rates of exchange approximating to those current on the dates of the respective transactions.

Currency liabilities overseas are, in the main, covered by currency assets. Both have been converted into sterling at the rates ruling on 31st December, 1966, except that in the case of certain investments in overseas currency held at Chief Office book values have been based on the rates of exchange ruling on the dates of acquisition.

6. Provision has been made in the accounts for taxation on all profits and income earned to the date of the Balance sheet, for which purposes corporation tax has been charged at 40 per cent and income tax at 8s. 3d. in the £, less appropriate reliefs. The income tax charged in the Ordinary branch and Industrial branch revenue accounts has, for this year, been abnormally increased by £1,175,000 and £1,600,000 respectively because of the change in assessment periods applicable to the Company following the transition from income tax to corporation tax under the Finance Act 1965.

Amounts of  $\pounds 990,000$ ,  $\pounds 530,000$  and  $\pounds 130,000$  in respect of the estimated liability to income tax under Schedule F have been included in the amount of income tax charged in the Ordinary and Industrial branch revenue accounts and the General branch Profit and loss account respectively. The close company provisions of the Finance Act, 1965, do not apply to the Company.

7. Profits and losses on realisation of assets together with adjustments to ledger values and exchange differences, other than exchange differences on fire, marine, aviation and transit insurance business, less any relative taxes, have been carried to Investment reserve accounts the balances of which, after transfers to revenue accounts, have been applied to reduce the values of the assets in the respective Balance sheets.

8. With the approval of the Board of Trade (a) the group accounts do not include the accounts of two subsidiaries whose businesses are so different from that of the Company that they cannot reasonably be treated together as a single undertaking, and (b) the particulars of such subsidiaries otherwise required to be given in accordance with paragraphs 15 (4) and (6) of the Eighth Schedule to the Companies Act, 1948, are omitted. The accounts of three other subsidiaries have not been included in the group accounts as the amounts involved are insignificant. Based on the rates of exchange ruling on the 31st December, 1966, the particulars to be given for these three subsidiaries are:

Net aggregate amount of profits—		F	For 1966	For previous years
not included in the Company's accounts	 	 ••••	£ 31,585	
included in the Company's accounts	 	 —	31,404	31,482

9. General branch business in the United States of America is transacted by the Company's subsidiary, The Prudential Insurance Company of Great Britain located in New York. The accounts of this subsidiary for the year 1966 have been approved by the Directors and are annexed to these accounts. In the Company's main Balance sheet its investment in this subsidiary appears as an asset of the General branch under the heading "Subsidiary dealt with in accounts annexed—Ordinary shares" and is shown at dollar cost converted to sterling at the rate of \$2.80 to the £. The Company's main accounts do not include the business transacted by the subsidiary except that the dividend received in 1966 is included with General branch interest and dividends.

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## ACCOUNTS OF AMERICAN SUBSIDIARY COMPANY

### THE PRUDENTIAL INSURANCE COMPANY OF GREAT BRITAIN

located in New York

	REV	ENUE	ACCOU	NT	
	for the year	ended	31st Decen	1966 nber 1966	
1965 £		£	1965 £		£
2,279,928 3,802,537 457,958	Amount of insurance fund at the beginning of the year— Provision for unexpired risks Premiums Transfer from Profit and loss account	2,259,049 4,312,272 184,946	2,863,792 1,337,478 80,104	Claims under policies paid and outstanding Commission Expenses of management Amount of insurance fund at the end of the year	2,717,728 1,665,684 89,129
437,930	Transier from From and loss account	104,740	2,259,049	Provision for unexpired risks	2,283,726
£6,540,423		£6,756,267	£6,540,423	•	£6,756,267
	The whole of the business	transacted is t	fire and casualty risl	ks reinsurance business.	
				~ ~ ·	
	PROFIT				
	for the year	ended		nber 1966	
1965 £		£	1965 £		£
1,641,117 239,286 72,841	Balance (earned surplus) brought forward from previous year Interest and dividends Profit on sale of securities	1,423,094 296,959 67,031	2,876 14,009 1,736 53,571	Taxes Investment expenses Amounts written off securities Dividend to The Prudential Assurance Co. Ltd	1,790 13,728 1,170 53,571
			457,958 1,423,094	Transfer to Revenue account Balance (earned surplus) as per Balance sheet	184,946 1,531,879
£1,953,244	ه مدر	£1,787,084	£1,953,244		£1,787,084
	B A	LANC	E SHEE	Т	
	3.	1st Dece	mber 1966		
1965 £	LIABILITIES	£	1965 £	ASSETS	£
535,714 535,714 1,423,094	Authorised and Issued capital 15,000 shares of \$100 each, fully paid Capital reserve (surplus paid in) Profit and loss account balance (earned surplus)	535,714 535,714 1,531,879	2,266,793 2,660,671 362,550 1,111,803	Investments (at or under cost)— United States Government securities Debentures and bonds Preference stocks and shares Ordinary stocks and shares	2,048,825 3,258,907 310,199 1,046,598
2,259,049	surplus) Insurance fund Current liabilities—	2,283,726	45,749	Current assets Interest and dividends accrued	60,043
2,059,591 30,411 10,115 17,857 5,478	Outstanding claims Outstanding commission and expenses Amount due to Parent company Other creditors Taxation Foreign exchange adjustment	2,233,532 79,906 856 26,786 8,880 3,420	137,802 51,428 240,227	Amounts due on reinsurance account Amount due from Parent company Balances at Bankers and Cash in hand	262,388 62,489 190,964
£6,877,023		£7,240,413	£6,877,023	· · · · · ·	£7,240,413
All items Limited.	have been converted at the rate of \$2.80 to the	e £. This Co	ompany is a wholly	owned subsidiary of The Prudential Assuran P00020	

### 1417-023

### REPORT OF THE AUDITORS

### TO THE MEMBERS OF

### THE PRUDENTIAL ASSURANCE COMPANY LIMITED

We have obtained all the information and explanations which we considered necessary for our audit. In our opinion proper books of account have been kept by the Company and proper returns adequate for the purposes of our audit have been received from the branches which have not been visited by us.

We have examined the balance sheet and revenue and profit and loss accounts of the Company which are in agreement with the books and returns and in our opinion give the information required by the Companies Act, 1948, as modified for assurance companies in regard to reserves and provisions and aggregate market value of quoted investments. On this basis, in our opinion, the balance sheet and the profit and loss account, as supplemented by the revenue accounts, give a true and fair view of the state of the Company's affairs as at 31st December, 1966, and of the profit, ascertained in the manner indicated in the accounts, for the year ended on that date.

No part of any fund has been applied, directly or indirectly, for any purpose other than the class of business to which the fund is applicable. We have investigated the methods of calculating and apportioning the expenses of management and in our opinion the apportionment of these expenses between the Industrial and other Branches of the Company's business has been made on a fair and equitable basis.

We have also examined the group accounts comprising the accounts of the Company, as audited by us, and the annexed accounts of its subsidiary compiled from audited accounts received from New York. In our opinion the group accounts comply with the Companies Act, 1948, and, on the basis mentioned above, give a true and fair view of the state of affairs as at 31st December, 1966, and of the profit for the year ended on that date of the Company and its subsidiary so far as concerns members of the Company.

13th April, 1967.

DELOITTE, PLENDER, GRIFFITHS & CO., Chartered Accountants, 128, Queen Victoria Street, London, E.C.4.

# VALUATION REPORT

To the Directors of The Prudential Assurance Company Limited.

I have the honour to submit my report on the valuation as at 31st December, 1966 of the life assurances and annuities and other insurance contracts of the Company.

### ORDINARY BRANCH

The number of contracts in force was 2,275,862, producing an annual premium income of £111,829,140. Sums assured with bonuses amounted to £4,131,409,638; deferred and contingent annuities with bonuses amounted to £148,619,010 per annum including amounts of annuity to be purchased by future recurrent single premiums. Annuities in course of payment amounted to £9,092,786 per annum.

The interest earned in 1966 represents a gross rate of £7 1s. 5d. per cent on the Ordinary branch fund.

The methods of valuation used for assurances were:	·
Business issued in the United Kingdom, the Channel Islands and the Isle of Man	. The net premium method valuing net premiums calculated on the valuation basis
Business issued in other territories	. The modified net premium method valuing net premiums calculated on the valuation basis with an addition to allow for part of the initial expenses
Assurances have been valued by the A1924/29 Ultimate	table of mortality with the following exceptions:
Assurances issued in Australia and New Zealand	
Without-profits assurances issued after 31st December, 1960 in Canada	A1949/52 Ultimate table of mortality
Assurances issued at non-European rates of premium	. A1924/29 Ultimate table of mortality with a rating up of 3 years
The net rates of interest assumed for assurances were:-	
Business issued in:-	Rate of Interest
United Kingdom, the Channel Islands and the Isle	of Man $2\frac{3}{4}$ %
Australia and New Zealand:	
Other than Second Series policies	
Second Series policies	
Canada:	-
Other than without-profits policies issued after	· · ·
Without-profits policies issued after 31st Dece	mber, 1960 $3\frac{1}{2}$ %
South Africa, Rhodesia and Zambia:	
Other than Second Series policies Second Series policies	$ 3\frac{1}{2}$
*	
Kenya, Tanganyika and Uganda	$\dots \dots \dots \dots \dots \dots \dots 3\frac{1}{4}\%$
Other territories	

For assurances the whole of the difference between the value of the future office premiums and the value of the future net or modified net premiums has been reserved for future expenses and profits.

Deferred annuities have been valued for the period of deferment by the A1949/52 Ultimate table of mortality with a rating down of one year in the age. Deferred annuities for the period after deferment and immediate annuities have been valued by the a(55) Ultimate tables of mortality with additions to the values of the annuities of  $3\frac{1}{2}$  per cent for those issued in the United Kingdom, the Channel Islands and the Isle of Man and of 3 per cent for those issued in other territories as provision for future expenses of paying annuities and for the increasing longevity of annuitan P00020263

#### ORDINARY BRANCH (CONTINUED)

The rates of interest assumed were:----

The faces of interest assumed were					the	nited Kingdom Channel Island the Isle of Ma	
Deferred annuities:							
With-profits:							
Individual business		 		 		$3\frac{3}{4}\frac{0}{0}$	3%
Group pension business		 		 		$2\frac{3}{4}\frac{9}{6}$	3%
Pension-Unit Schemes	•••	 		 		$4\frac{1}{2}\%$	
Without-profits individual and	group:						
Pension annuity business		 		 		41%	
General annuity business:							
During deferment	• • •	 		 		ז <u></u> נאי איני 3	71.07
After deferment		 	•••	 		4% 了	$3\frac{1}{4}\%$
Immediate annuities	• • •	 		 		5%	$3\frac{1}{2}\%$
Annuities certain		 		 		$3\frac{1}{2}\frac{0}{0}$	$3\frac{1}{2}\frac{0}{0}$

For individual deferred annuities and Pension-Unit Scheme policies the net premiums valued were calculated on the valuation bases. For group deferred annuities secured by annual premiums the net premiums are 95 per cent of the office premiums. For group deferred annuities secured by recurrent single premiums the benefit valued is the amount of annuity purchased by premiums paid to date.

The equivalents in sterling of liabilities in other currencies have been calculated at the rates of exchange ruling on 31st December, 1966.  $\sim$ 

The foregoing bases of valuation incorporate certain major changes. In view of the general level of interest earnings in the United Kingdom, the rate of interest used in the valuation as at 31st December, 1966 of assurances issued in the United Kingdom, the Channel Islands and the Isle of Man has been increased from  $2\frac{1}{2}$ % to  $2\frac{3}{4}$ %. This rate of interest is net of tax and allows for the fact that the system of reversionary bonuses necessitates a margin in the valuation rate of interest in order to prevent the anticipation of future bonus. The method of valuing the with-profits assurance business issued in New Zealand has been changed from the bonus reserve method using a rate of interest of  $4\frac{1}{2}$ % to the modified net premium method using rates of interest of  $3\frac{1}{4}$ % for the First Series and 3% for the Second Series.

The changes in the valuation bases referred to above would have reduced the net liabilities as at the 1st January, 1966 by \$8,554,000. I consider that the amount released should be added to the Additional reserve, which is held in respect of revivals, options and general contingencies for which provision is not otherwise made and as a stabilising fund to facilitate the declaration of equitable bonuses on the various classes of policies. The reserve now stands at \$21,900,000.

Net liability under assurance policies							£564,21	6,046	
Net liability under annuity contracts							320,092	2,482	
Additional reserve	•••	••••		•••			21,90	0,000	
Total net liability		•••			···	···.			906,208,528
Surplus emerging at 31st December, 19	966								41,683,198
Add cost of bonuses allocated duri	ng 19	66 in an	ticipati	on out	of surp	olus fo	r that ye	ear	1,522,000
TOTAL SURPLUS for year, including £1,	123.64	5 broug	oht forv	vard fro	om last	vear			£43,205,198

1 recommend that, including the amounts already allocated in anticipation out of the surplus for 1966, £39,471,252 be allocated to participating policies.

I consider that on participating assurances issued in the United Kingdom, the Channel Islands and the Isle of Man, part of the surplus should again be distributed by way of final bonuses varying with the duration of the policies, that the rates of final bonus should be increased and that as last year they should apply to years of issue prior to 1965. Although these final bonuses relate only to policies which become claims in the ensuing year, I am of the opinion that, other than in exceptional circumstances, final bonuses at these increased rates can be maintained on claims arising in later years on such policies issued prior to 1965. I recommend that the following bonuses should be declared:—

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#### VALUATION REPORT (CONTINUED)

#### ORDINARY BRANCH (CONTINUED)

(A) For assurance policies issued in the United Kingdom, the Channel Islands and the Isle of Man a final bonus on policies issued in 1964 or earlier which become claims by death or maturity between 1st April, 1967 and 31st March, 1968 inclusive, at the following rates per cent of the sum assured:—

Year of Issue	Rate per cent						
1964	0.3	1953	13.2	1942	25.5	1931	34.6
1963	0.8	1952	14.6	1941	26.4	1930	35.4
1962	1.5	1951	16.0	1940	27.3	1929	36.2
1961	2.4	1950	17.3	1939	28.2	1928	37.0
1960	3.5	1949	18.6	1938	29.0	<b>192</b> 7	37.8
1959	4.7	1948	19.8	1937	29.8	1926	38.6
1958	6.0	1947	20.9	1936	30.6	1925	39.4
1957	7.4	1946	21.9	1935	31.4	1924	40.2
1956	8.8	1945	22.8	1934	32.2	1923	41.0
1955	10.2	1944	23.7	1933	33.0	or	
1954	11.7	1943	24.6	1932	33.8	earlier	

(B) For assurance policies, reversionary bonuses, per cent of the sum assured, at the following rates:—

 (1) Policies of classes issued in the United Kingdom, the Channel Islands and the Isle of Man
 31 simple

	Mai							•••	•••	•••		3.1	simple
(2)	Poli	cies of the underme	ntioned	overse	as class	ses :							
	<i>(a)</i>	Australia:											
		First Series:	Supera	nnuatio	n			•••				3.15	simple
			Other	• • •	•••	•••		•••				2.65	simple
		Second Series:	Supera	nnuatio	n			•••				2.2	compound
			Other					••••				1.9	compound
	(b)	New Zealand:											
		First Series	•••	•••	•••	•••	•••	•••	•••	•••	•••	2.2	simple
		Second Series	•••	•••	•••	•••	•••		•••		•••	1.4	compound
	(c)	Canada	•••	•••	•••		•••	•••			•••	2.1	simple plus
		مدر											er cent of
	(d)	South Africa:										CAISU	ing bonuses
	()	First Series										2.75	simple
		Second Series:	Retiren	nent Fu	nd								5 simple plus
		Booona beries.	1100111011			•••		•••					per cent of
													ing bonuses
			Other									2.125	5 simple plus
													er cent of
	(e)	Rhodesia and Zam	hia									existi	ing bonuses
	(6)	First Series	<b>U</b> Ia.									2 75	simple
		Second Series:	Retiren	 nent Fu	 nd	•••	•••	•••	•••	•••	•••*		5 compound
		Scond Series.	Other				•••	•••	•••	•••	•••		5 compound
	( <i>f</i> )	Kenya, Tanganyika			•••	•••		•••	•••		•••	2.12.	simple
	(g)	Pakistan		-	•••	•••	•••	•••	•••	•••	•••	1.8	simple
	(b)	Malaya and Singar		•••	•••	•••	•••	•••	•••	•••	•••	2.8	simple
	(i)	Cyprus	5010	•••	• • •	•••	•••				•••	2.8	simple
	(j)	x 4 1.	•••	••••		•••	•••	•••	•••	•••	•••	2.0 3.1	simple
	(k)	Malta Sudan and Palestin	 e (close	 d. classe	···	•••	•••	•••		•••	•••	2.0	simple
	(l)	Burma (a closed cl	•		-8)	•••	•••	•••		•••	•••	1.0	simple
	(n)	India (a closed cla	,	 nricina	 a for	 nolici	 es on	 tha R	 11 <b>rm</b> o -	 and Un	 itad	1.0	amhie
	(11)	Kingdom registers)	155 COIII		a iew			D	unna i			1.4	simple
			•••										P-*

Because of a drastic increase in the assessment to tax in Ceylon, which effectively absorbs the whole of the surplus, I am unable to recommend that a bonus should be declared for policies of Ceylon class.

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#### VALUATION REPORT (CONTINUED)

#### ORDINARY BRANCH (CONTINUED)

(	(a)	United Kin	gdom	•••	•••			· • •		• • •			•••	3.0	simple
(	(b)	Canada	•••	•••				•••	•••					1.6	compound
)) ] 	For secu	group pension red, for poli	on poli icies is	icies, b sued in	onuses n:—	on pe	nsions n	ot yet	comme	nced, a	t the fo	ollowin	g rates	per cer	nt of the pen
(	( <i>a</i> )	United Kin	gdom	: Pens	ion ani	nuity l	ousiness	•••		•••				3.75	compound
				Gene	eral and	nuity l	business							3.37	5 compound
(	(b)	Channel Isl	ands a	ind the	e Isle of	f Man							•••	3.37	5 compound
(	(c)	Canada	•••				•••							2.1	compound
(	(d)	South Afric	a, Rh	odesia,	Zamb	ia, Ke	nya, Tai	ıganyi	ka and	Ugand	a			2.75	compound
I I n o	on p rate also out o	Pension-Uni pensions for per cent of the recommend of surplus for individual re-	memb ne pens that fi the y	ers wh sion be nal boi ear 196	o have ing pur nuses a 57:—	not rechased t the fe	eached 1 d ollowing	Norma  rates,	l Pensi	on Age	at the	e follo 	wing 		simple nted in antic
I a on or () I	on p rate also out o For	pensions for per cent of the recommend f surplus for individual re United Kin	memb ne pens that fi the y etirem gdom,	ers wh sion be nal boi ear 196 ent an on an	o have ing pur nuses a 57:— nuity p nuities	not re- rechased t the fa- policie	eached 1 d ollowing s issued nencing	Norma  rates, in:— betwee	Il Pensi  per cer en 15th	on Age	at the  annui	e follo  ty or p	wing  ension, 14th	, be gra	nted in antic
I I on of ) I (	on p rate also out o For (a)	pensions for per cent of th recommend f surplus for individual re United Kin March, 1968	memb ne pens that fi the young etirem gdom, 8 inclu	ers wh sion be nal bon ear 196 ent an on an sive	o have ing pur nuses a 57:— nuity p nuities 	not rechased t the fe colicie comr	eached 1 d ollowing s issued nencing 	Norma  rates, in: betwee 	Il Pensi  per cer en 15th 	on Age  nt of the n March 	at the  annui n, 1967 	ty or p 7 and 	wing  ension, 14th 	, be gra	-
I : I : on o ) I (	on p rate also out o For (a)	pensions for per cent of the recommend f surplus for individual re United Kin March, 1968 Canada, or	memb ne pens that fi the young etirem gdom, 8 inclu	ers wh sion be nal bon ear 196 ent an on an sive	o have ing pur nuses a 57:— nuity p nuities 	not rechased t the fe colicie comr	eached 1 d ollowing s issued nencing 	Norma  rates, in: betwee 	Il Pensi  per cer en 15th 	on Age  nt of the n March 	at the  annui n, 1967 	ty or p 7 and 	wing  ension, 14th 	, be gra 18.0	nted in antic
( 1 ( ( ) ) ( ) )	on p rate also out o For (a) (b) For	pensions for per cent of th recommend f surplus for individual re United Kin March, 1968 Canada, or inclusive group pensi	memb he pens that fi the ye etirem gdom, 8 inclu h annu 	ers wh sion be nal bou ear 196 ent an on an sive uities c  licies,	o have ing pur nuses a 57:	not r chased t the f colicie comr  ncing 	eached 1 d ollowing s issued nencing  between 	Norma rates, in: betwee  1st J	ul Pensi  per cer en 15th  uly, 19	on Age  nt of the n March  967 and 	at the annui an, 1967  30th	ty or p 7 and June,	wing ension, 14th  1968	, be gra 18.0	nted in antic
( 1 1 1 1 1 1 1 1 1 1	on p rate also out o For (a) (b) For 14th	pensions for per cent of th recommend f surplus for individual re United Kin March, 1969 Canada, or inclusive group pension March, 1969	membhe pens that fi that fi the ye etirem gdom, 8 inclu 1 annu  fon po 58 incl	ers wh sion be nal bon ear 196 ent an on an sive uities c  licies, usive is	o have ing pur nuses a 57:	not rechased t the for colicie communication noting nsions n:	eached I d ollowing s issued nencing  between  commen	Norma  rates, in: betwee  1st J  ncing	Il Pensi per cer en 15th  fuly, 19  betweel	on Age  nt of the n March  967 and 	at the annui an, 1967  30th	ty or p 7 and June,	wing ension, 14th  1968	, be gra 18.0 20.0	nted in antic compound compound
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#### INDUSTRIAL BRANCH

The number of policies in force, including 5,719,019 free-or paid-up policies, was 26,018,241, producing an annual premium income of £76,476,214. The maximum sums assured with bonuses amounted to £1,661,223,706.

The interest earned in 1966 represents a gross rate of £7 15s. 6d. per cent on the Industrial branch fund.

The English Life Table No. 11, Males, has been used for the valuation of all assurances. The net rate of interest assumed in the valuation was  $2\frac{3}{4}$  per cent. Net premiums have been valued, calculated on the valuation basis, and every policy has been treated as a liability. The whole of the difference between the value of the future office premiums and the value of the future net premiums has been reserved for future expenses and profits.

As in the case of Ordinary branch assurances issued in the United Kingdom, the Channel Islands and the Isle of Man, the rate of interest used in the valuation has been increased from  $2\frac{1}{2}$  per cent to  $2\frac{3}{4}$  per cent. This change in the valuation basis would have reduced the net liability as at 1st January, 1966 by £12,448,000. I consider that the amount released should be added to the Additional reserve, which is held in respect of revivals, options and general contingencies for which provision is not otherwise made and as a stabilising fund to facilitate the declaration of equitable bonuses. The reserve now stands at £33,300,000.

The result of the valuation is as follows:—

Industrial branch fund, subject to transfers out of surplus on 31 Net liability under Industrial assurance policies	st Decemb		£641,732,779
Additional reserve			
Total net liability			607,920,941
Surplus, including £1,922,982 brought forward from last year		···· ··· ···	£33,811,838

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#### VALUATION REPORT (CONTINUED)

#### INDUSTRIAL BRANCH (CONTINUED)

I recommend that  $\pounds 29,879,634$  be allocated to participating policies. As in the case of the Ordinary branch, I consider that part of the surplus should again be distributed by way of final bonuses varying with the duration of the policies, that the rates of final bonus should be increased and that as last year they should apply to years of issue prior to 1965. Although these final bonuses relate only to policies which become claims in the ensuing year, I am of the opinion that, other than in exceptional circumstances, final bonuses at these increased rates can be maintained on claims arising in later years on such policies issued prior to 1965. I recommend that the following bonuses should be declared:—

- (A) A final bonus on policies issued in 1964 or earlier which become claims by death or maturity between 1st April, 1967 and 31st March, 1968 inclusive, at the same rates as those for the Ordinary branch shown on page 30.
- (B) A reversionary bonus at the rate of 2.5 per cent of the sum assured.

#### GENERAL BRANCH

In respect of fire, sickness, accident, motor vehicle and miscellaneous contracts (excluding permanent sickness and other long term contracts), the provision for unexpired risks is 40 per cent of the premium income for the year.

Permanent sickness contracts with the right of renewal issued in the United Kingdom have been valued by a gross premium method with an allowance for future expenses, assuming 80 per cent of the Manchester Unity 1893/97 (A.H.J.) sickness experience and the A1949/52 Ultimate table of mortality with interest at 3 per cent. Permanent sickness contracts with the right of renewal issued in Canada, some of which are attached to life policies, have been valued by a net premium method, assuming the Canadian 1952 Inter-Company (period 2 benefit 5) sickness experience increased by 25 per cent for waiver of premium only benefits and by 75 per cent for monthly income benefits combined with waiver of premium benefits and the Commissioners 1941 Standard Ordinary table of mortality with interest at  $2\frac{1}{2}$  per cent.

To many of the policies issued in the life branches there are attached additional benefits payable in the event of accident or disability, the liability for which is borne by the General branch. Because these and certain other insurances carry the right of renewal, a further provision of  $\pounds 243,000$  is, in my opinion, required in addition to the 40 per cent of the premium income for the current year.

In respect of long term fire and miscellaneous contracts, the provision for unexpired risks is 80 per cent of the unearned premiums.

The marine and aviation fund of  $\pounds 1,067,095$  is, in my opinion, a sufficient provision for the liabilities pending under the accounts.

The sinking fund policies have been valued by a gross premium method with an allowance for future expenses. The rate of interest assumed was 3 per cent or the rate of interest employed in the calculation of the premiums, if less than 3 per cent. The policies in force provide for the payment of capital sums amounting to  $\pounds 1,954,638$  at the end of fixed terms of years, and produce an annual premium income of  $\pounds 11,592$ .

The equivalents in sterling of provisions in other currencies have been calculated at the rates of exchange ruling on 31st December, 1966.

#### The result of the valuation is as follows:--

General branch fund, sub	ject to t	ransfe	rs out c	of surp	olus, on	31st De	ecember	, 1966	5 <i>.</i>	£22,140,580
Provision for fire, sickn insurances	ess and	l accic	lent, m	otor	vehicle	and m	niscellan 	eous	£14,028,645	
Provision for marine and	l aviatio	on insi	irance						1,067,095	
Provision for sinking fund	l insura	nce		•••					1,460,837	
Additional reserve fund	•••	•••					•••	•••	4,350,000	
										20,906,577
Surplus, including £17,4	66 brou	ght fo	rward f	from l	ast year	r		•••	••••	£1,234,003

I recommend that £550,000 be transferred to the General branch Additional reserve fund.

22nd March, 1967.

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### THE PRUDENTIAL ASSURANCE COMPANY LIMITED

### HOLBORN BARS, LONDON E.C.I