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HISTORY OF THE BANK OF ENGLAND 1640 to 1903

. BY ·

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WITH A PREFACE BY H. S. FOXWELL, M.A., F.B.A. Falses of St. John's College, Cambridge : Professor of Political Economy in the University of London.

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AUTHOR'S PREFACE.

THE Author of this book gladly welcomes the appearance of an English translation of so satisfactory a character. At the same time it may be well to remind the English reader that this is a history of an English institution written by a foreigner and intended for the use of foreigners. Difficulties must arise in any attempt to judge the institutions of other countries and to form an opinion with regard to advisable reforms. The task is especially hard in the case of a country like England, where more attention is paid to facts than to theories. Hence with respect to various questions, especially some arising towards the end of the work, when I have been unable to support my own views by the opinions of an English authority. I have chosen rather to confine myself to a statement of the facts than to set forth theories which might be disproved by subsequent events.

Moreover, in writing for French readers, I have described various matters and in particular historical events, the discussion of which may perhaps be superfluous for English readers. I must then ask the latter to remember that the political and

AUTHOR'S PREFACE.

economic history of Great Britain is less well known to continental readers than to themselves.

I am conscious of many other short-comings in this book, which is a product of youth; were it not for the pressure of University duties and other work I should have completed and revised it. In its present form it is the result of the conscientious study of several years; and as such I hope it will, obtain the indulgence of my new readers.

It only remains for me to express my thanks to Mrs. H. O. Meredith, who has spared no pains in the work of translation, and to Professor Foxwell, whose instructive preface is sufficient in itself to give the book a special value.

> A. ANDRÉADES, Professor at the University of Athena.

AUTHOR'S PREFACE TO THE SECOND EDITION

THIS is less a preface than a kind of apology. I was from the first fully aware of the many shortcomings of a work, •which, though it took nearly four years of constant work, was written when the author was still very young. As a matter of fact it was his first large publication.

In consequence I looked forward to a second edition with the hope of re-moulding many chapters, especially those concerning the eighteenth century, of adding some tables showing the progress of the Bank in the different branches of its activity, and last, but not least of devoting a large chapter to the History of the Bank of England during The Great War.

But the Greek and the Continental libraries generally are insufficiently equipped for a work of such a description, and moreover, while my time in Greece was taken up by several works on Greek finances and their history, such short stays as I was able to make in England in recent years were absorbed by a work on the population of the British Empire during and after The Great War.'

My only chance of carrying out my plans would have been a postponement of this second edition till 1926, which would have allowed me to spend two summers at least in England, viz., the minimum of time which a thorough revision would have required. But I have to pay the ransom of a somehow unexpected success, and the demand of the public obliges the publishers to bring a new edition without delay through the press.

This being so, it was thought better to leave the book as it stands, and, while apologising to my new readers, to hope

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that their numbers will be great enough to allow for a third this time enlarged and revised—edition—at a not too distant date.

I cannot bring these few remarks to a close without expressing once more my gratitude to Mrs. Meredith and to Prof. Foxwell. I am aware that the popularity of this book —which in many respects is a *plché de jeunesse*—is due to a very large extent to the admirable translation of the former and the not less admirable preface of the latter.

A. ANDRÉADÈS, C.B.E.,

Dean of the Faculty of Lew of Athens.

Athens, June, 1924.

PREFACE.

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ENGLISHMEN may be pardoned if they regard the Bank of England as the greatest financial institution in the world. It is far inferior, no doubt, to many Continental banks, in the extent of its metallic reserves and of its note circulation; and there are even other English banks which hold a larger amount of private deposits. It can hardly be considered so essentially a national bank as the Banks of France and Germany, each of which does a larger business in the provinces than in the capital: it is not so democratic in the range of its operations as the Banque de France, perhaps not so directly associated with general enterprise as the Reichsbank. No existing bank can boast a history at the same time so long, so continuous and so distinguished; nor has any played so large and so worthy a part, not merely in the fortunes of a great nation, but also in the general financial activities of the world.

The history of this famous Bank, here presented in an English version by Mrs. Meredith, must be held to be in many respects a *lour de force*. It was written by a Greek, in French: and notwithstanding the double difficulty with which the author had to contend in describing an institution, so characteristically English, in a language not his own, it is the most comprehensive and most readable account of the Bank yet published. Dr. Andréadès, indeed, following Mr. Stephens, goes so far as to say that nothing deserving to be called a history of the Bank had previously been written, though the attempt had more than once been made. If this be so, the fact is sufficiently remarkable, and suggests reflections, some not too pleasant, to those who are concerned for the credit of English Economics. In what sense must we accept the statement?

We must certainly agree, with M. Lyon-Caen, that no complete history of the Bank existed before the appearance of this book. Many valuable contributions to such a history had been published from time to time; but all of them left something to be desired. Some were fragmentary, some were hardly, scientific; in the best of them history is often only incidental to the author's main purpose; nearly all, a characteristically English fault, were unsystematic; none of them covered the whole period, even approximately. We had no complete, formal and scientific account, such as would compare for instance with Alphonse Courtois' history of the *Bangue de France*.

Let us glance at some of the more important existing works. The account given by Macleod, in his *Theory and Practice of Banking*, may be said to have held the field before the appearance of Dr. Andréadès' history. It is in many respects very good within its limits; the present writer, like the late Henry Sidgwick, found it more suggestive and instructive than any other. But the historical work was merely incidental with Macleod, not his principal aim; as may be gathered from the fact that the word history does not even occur on the title of his book; and his vigorous sketch deals with banking rather than with the Bank: a distinction, I will admit, which counts for less in earlier times than it would to-day.

Tooke and Newmarch (the former especially) have also contributed invaluable material in their wellknown *History of Prices*, notably for the period of the Napoleonic war, but in hardly less degree for the whole period 1793-1857 covered by them. But Tooke's work might be regarded as a documented argument rather than a reasoned history: an objection

viii.

which would apply to Macleod as well, though perhaps not quite to the same degree. The object of both writers was rather to establish a controversial thesis than to give a scientific explanation of the course of events. None the less, each work contains abundant and trustworthy historical material: the unconcealed bias of the writers does not seem to have interfered with their accurate record of the facts. Avowed bias, indeed, rarely misleads; what is really dangerous is the pretence of impartiality. Tooke. perhaps, sometimes puts upon the facts a construction they cannot fairly bear; on the other hand, he is most careful to give references, the lack of which is a principal defect in Macleod. It is certain that everyone who essays to deal with the history of English banking must be deeply indebted to both these writers.

There are some excellent authorities, too, upon the earlier years of the history of the Bank. First among them in merit, though not in time, I would mention Harold Rogers, whose First Nine Years of the Bank of England has always seemed to me the most brilliant of his many contributions to Economic history. It is, of course, only a fragment; but it is a model for the Economic historian. Among others who have thrown light on the earlier history must also be mentioned Mr. Hilton Price, Mr. Maberly Phillips, and the late Mr. J. B. Martin; whose numerous works and papers are full of valuable information as to early banking history, banking practice, and banking documents. Many others might be named, did space permit, who have made similar valuable studies of local banking, and individual banks. What seems to be an admirable sketch, covering a longer. period in a more connected way, must be noted here; I mean Mr. W. R. Bisschop's De Opkomst der Londensche Geldmarkt: 1640-1826: S'Gravenhage, 1896. Unfortunately many of us are debarred by Equistic limitations from profiting as we otherwise

might from the acute and critical exposition of this scholarly writer.

Returning to the larger works, Lawson's History of Banking is another book of considerable merit. It wants system, but has a great deal of interesting information about the early history of banking, is throughout well-informed on points of banking practice, and deserves special mention for the frequent references to the relations between the Bank and the Government, on which little has been written in English, though Dr. Philiffovich, in his Die Bank von England im Dienste der Finanzverwaltung des Staates, has treated it exhaustively over the whole period up to 1884. Lawson's book too has an Appendix full of interesting matter, including a reprint of the Charter and By-Laws of the Bank, It has been objected to Lawson, and it is still more true of the better-known History of the Bank of England by Francis, that his history is too anecdotal and popular Neither writer, however, appealed to an in form. academic audience, nor would have found one at that time if he had. It may at any rate be said of both works that they contain matter of value, the result of pretty wide reading. Gilbart again is a writer of whom we must speak of with respect. His contributions to the history of banking range wide over both time and place. He has written of banking not merely in the United Kingdom, but in America as well ; and has not confined his studies to the period he knew best, the first half of the 19th century. No one could accuse him of being unduly readable; his writing is always methodical and often didactic to the verge of pomposity. As might be expected from the founder and manager of the first great London Joint Stock Bank, his works are full of details of administration, of which modern students may be a little impatient: but they are solid, well furnished with statistics, and of real value to the historian. They

x.

are not however so directly concerned with the Bank of England as with Joint Stock Banking. Passing over slighter sketches and papers, of which there are very many, as well as books like those of Maclaren. really a history of opinions, and of Doubleday, a notable criticism of the funding system, we come in conclusion to a writer of foremost importance, happily still active, Mr. Inglis Palgrave. He is our main source of information for the history of English banking in the last half-century. His mastery of English banking statistics is unrivalled : he has given us, partly in published works, partly in the Bankers' Magazine and elsewhere, a long series of studies of the discount rate and the changes in English banking structure and banking methods; and in his last work, Bank Rate and the Money Market, we have a collection of comparative statistics from 1844 to 1000 which seems to exhaust the available material on the subiect.

If, then, we have no adequate history of the Bank, it is evident that very important contributions to such a history exist. Moreover, as Dr. Andréadès truly says, the records they contain are full of incident and attraction, almost of romance. Why have we had to wait so long for a worthy formal, and fairly complete handling of such an interesting and fundamental chapter in our Economic history? Dr. Andréadès makes a modest reference to the difficulty and magnitude of the task : but he does not seem convinced that this is quite an adequate explanation. Probably various reasons will occur to the reader. I will venture to suggest two considerations which may have given pause to others, as they certainly did to myself; and I write as one who for more than a quarter of a century has felt that special fascination in banking history to which our author refers.

The first is the remarkable absence of official records in connection with the Bank, especially for

the first century of its activity. It has often been observed that the English are peculiarly fortunate in this matter of records; a result partly of their habits of publicity, and of the representative character of their political life. Speaking of our legal records, Maitland says they form "a series which for continuity and catholicity, minute detail and authoritative value has-I believe that we may safely say it-no equal, no rival, in the world." This is equally true in the case of many of our economic and political institutions. The Bank of England stands out as a striking exception to the rule. It never seems to have published any reports, or even to have preserved its own minutes and accounts. We have mainly to rely for any official knowledge of its operations on the occasional returns extracted by Parliamentary Committees, and on the weekly returns under the Act of 1844, which competent judges have declared to be the most valuable result secured by that Act. But the Committees throw no light on the period before the French war: and the returns under the Act of 1844 are very inadequate. Neither source gives the mass of valuable information contained in the Annual Reports of the Banks of France and Germany, and indeed of most of the foreign banks. Hence there are many questions of Bank policy which can only be studied upon such basis as is afforded by hearsay, and the articles or occasional utterances of individuais.

This absence of official records greatly increases the labour involved in writing a history of the Bank, and makes the result of it, after all is done, less complete and authentic than could be wished. But we should probably have had our history. Authentic or not, if this had been all that stood in the way. It was not the absence of official records that left so many other chapters of English economic history to be first dealt with by foreigners. The main cause is to be found in the anti-historical bias of the dominant

xii.

school of English official economists, most of them avowed disciples of that most unhistorical writer, David Ricardo. Their doctrinaire habits of thought, and their belief that they were in possession of a set of "principles" of universal application, led them to frown on historical research as at best mere waste of time. No physician, worthy of the name, will prescribe without some knowledge, direct or inferred, of the history of the case under treatment. To the typical English economist, however, who claimed that his "laws" were, would or should be (he was not quite clear about the tense) of world-wide pertinence, historical differences had no interest, and he relegated history to the antiquary. This, as we now see, is really the attitude of the quack. What is curious is, that in England, and to some extent in France also, the quack methods received the sanction of the professed practitioner, and it was left to the layman to follow the sounder practice. Hence for the halfcentury and more during which this "orthodox" school has been supreme, such economic history as was written in England was written outside academic circles, or at least by men whose work was under the ban of the dominant school. I well remember how completely this school ostracised Macleod. His admirable historical work, to which so many writers are indebted, was appreciated in every country but his own. Here, because of certain eccentricities in his theoretical position, his whole works were proscribed. Richard Jones in earlier days met a similar fate, though Whewell preserved him from entire neglect : and Cliffe Leslie in later times did not fare much better. There are many living economists who are not likely to forget the discouragement they suffered by this official blight on historical studies.

Fortunately this has all passed away, never, we may confidently assert, to return; passed away so completely that the younger men perhaps hardly

xiii.

realise how much it crippled and narrowed the work of the generation before them. Thanks mainly to the example of leaders like Archdeacon Cunningham and Professor Ashley, and later to the encouragement given to realistic studies at the London School of Economics, we now have a public which welcomes the results of historical research, and there is a large and growing number of scholars actively engaged upon it. The worst reproach on English economic achievement is now in a fair way to be removed.

With these attempts to explain what I cannot pretend to excuse, let me leave the question of our English shortcomings in this matter, and turn to the more agreeable work of considering the brilliant essay in which Dr. Andréadès has gone so far to supply what we lacked.

No two persons, reviewing so large a mass of situations and incidents, would be likely to agree in every estimate of evidence, or in all their judgments upon the actors in the drama. If I may venture to express an opinion, I should say that Dr. Andréadès seems, on the whole, to have shown a singularly sure instinct in his appreciations. There are of course a few points of fact, and some minor contentions, which might deserve examination, if this were the proper place for it; but in general, and notably on many much disputed issues, his conclusions seem to me, at any rate, to be sound and scholarly. Where I should differ most, is in regard to the period covered by the French war, and more particularly as to the conduct of the Bank during the Restriction.

This period is classical in the history of banking, and has attracted the attention of every writer on the subject. Never was the fate of England and her Empire more intimately bound up with the fortunes of her national credit; and there is no chapter in the long story of the Bank of England in regard to which her conduct has been so severely censured. On both

xiv.

grounds it must always be of special interest to an historian of our National Bank; and we might expect that the traditional verdicts would receive a very careful and critical scrutiny at his hands. It is just here that our author, who is not afraid to make excursions into party politics, and to shower censures on Pitt which will not commend themselves to everyone, seems to become less venturesome in dealing with the banking history, and follows too faithfully, as some may think, the generally accepted views. It may be worth while, then, to state briefly some considerations which he has perhaps under-rated.

Too much can easily be made of the iniquity of the Restriction itself, especially as a ground for reflections on the Bank. The difficulties of the Bank throughout were mainly due to its strong patriotism and loyalty to the Government. Even the Government, in the persistent demands upon the Bank which made the Restriction necessary, was only following the wellestablished policy of the time. In the eighteenth century nations exploited their banks in the same ruthless, impenitent way as they exploited their colonies and their trade. The contemporary Caisse d'Escompte in France, otherwise a very promising and well-managed institution, was completely wrecked by the insatiable demands of the State : and in later years the Banque de France was more than once brought by the same policy to a temporary suspension of payments. Nor is it so certain, quite apart from 18th century notions, that we could even now get through a first-rate war without an inconvertible currency. Gilbart, giving evidence before the Committee on Banks of Issue in 1841, says very frankly and emphatically that in the event of another war such as the war with France, "I would, immediately on the commencement of the war, issue an order in Council for the Bank to stop payment." He savs he formed the opinion that the suspension of cash

PREFACE.

payments in 1797 "was not a matter of choice, but of necessity-it has since been confirmed by the writings of McCulloch." Quite recently again, at the discussion of Sir Robert Giffen's important paper at the Royal United Service Institution in March, 1908, several speakers expressed their conviction that a suspension of payments would be inevitable on the outbreak of a first-rate war; and Sir Felix Schuster said that we should certainly prohibit the shipment of gold to the enemy, which would involve a partial suspension. To find precedents for such a policy we need not go back to 1797. We have an excellent example to hand in the case of France in 1870. Suspension, then, must be considered as a still possible expedient, rather than as the scandal of a less enlightened age.

It is admitted by the severest critics of the Bank that there is no substantial ground for complaint as to its conduct during the Restriction until 1808-0. There does not seem indeed to have been any real depreciation of its paper until that date. The price of \pounds_4 per ounce which figures monotonously for the years 1803-9, was really an arbitrary price, fixed by the Bank itself as one at which it would purchase foreign gold.* The Bank, in fact, was adopting at its own expense the policy so common on the Continent to-day of strengthening the reserve by buying gold at a premium. No doubt it is less easy to defend the action of the Bank just after 1808. It might have done more than it actually did to check the speculative movement at that time. But events in South America were opening up splendid opportunities, which the English did well to seize, even at some risks. We must consider too, how limited were the means of control then at the disposition of the Bank. Regula-

xvi.

Cf. the Resolution of the Committee of Tressury, 28 Mar. 1804, in Appendix to Report of 1819.

tion by the rate of discount, the method now approved, was quite out of the question. The Usury law prevented a higher rate than 5%, and the Bank had long made 5% its minimum. It had to work therefore with a fixed rate of discount. Its policy in regard to the granting of accommodation seems very cautious, even in comparison with modern practice. Tooke tells us (I., p. 159)."The rule by which the Bank directors professed to be, and were in the main guided," was "the demand for discount of good mercantile bills, not exceeding 61 days date, at the rate of 5% per annum"; and he adds that this rule "did, with the necessary policy of Government in periodically reducing the floating debt within certain limits by funding, operate as a principle of limitation upon the total issues of the Bank." If the Bank wished to contract its circulation, what courses were open to it? To refuse accommodation altogether is always held to be dangerous. To make personal preferences is invidious, especially for a National Bank. It is just possible the Bank might have resorted to the expedient used in 1795-6, I mean the granting of pro rata discounts; but even so, it must have put severe pressure on the market, and risked the creation of Further, its power over the market was panic. seriously diminished by the rapid growth and reckless advances of the country banks. It was to these banks, and not to the Bank of England, that most of the troubles of the Restriction were due. The Bank was practically responsible for the solvency of this crowd of small, ill-managed institutions, but dared not call them to account, on peril of provoking a general collapse Thus the country banks over-traded withof credit. out check, and on a moderate estimate had afloat a circulation of £30,000,000, a figure never touched by the circulation of the Bank itself.

Still there were those who held that, cost what it might, the Bank could and should have brought its

paper and the exchanges to par. Tooke seems on the whole to have been of this opinion : but he clearly perceives and fairly states the extreme danger of such a course. After noting the difficulties imposed by the Usury law, he says, "Under these circumstances, and at such a time of unprecedented political difficulties, I am perfectly convinced that if the attempt alluded to had been made, there would have been a moment of total stoppage of business, something very like a general suspension of all payments except for retail purposes, and of all business excepting retail trade" (IV., p. 118). The alternative open to the Bank is admirably stated by him in another passage $(I_1, p, 164)$. toc long to quote here. The Bank had to choose between "violent changes in the state of the money market" and "extraordinary fluctuations in the exchanges " If the issues had been rigorously contracted so as to keep the exchanges at par, the most disastrous pressure would have been caused in the money market. In this earlier passage Tooke seems to think a financial crisis the lesser evil of the two. But there is much to be said for the opposite view.

We should remember that it was a main point with Napoleon to wreck our national credit. He regarded the remarkable credit development in England as a prime source of its military power, so long as it could be maintained; but he was equally satisfied that the development had proceeded to a dangerous extent, and that it would be quite possible to bring about its collapse.[•] To that object he directed many of his measures. He permitted the free import of corn to England, in the hope that it would cause a drain of gold. The Berlin and Milan decrees not only aimed at injuring our trade, but at destroying the basis of our credit, by causing drains of bullion; and they

xviii.

^{*}This has been clearly shown by Miss Cunningham, in an interesting paper, shortly to appear, upon Napolen's Attack on British Credit, which I have had the advantage of reading in MS.

PREFACE.

undoubtedly helped to bring about the high premium on exchange in 1810. If the Bank, in the attempt to correct this premium, had caused an internal stringency, and thereby provoked a general crisis, it would have exactly realised Napoleon's aims. Our credit, then (as now), was our strongest resource in war; then (as now), it was a vulnerable point, and its destruction was the first and main objective of the enemy.

Considerations of this kind, no doubt, rather than abstract arguments, led Parliament and the Bank in 1811 to reject the main recommendation of the Bullion Committee. For my part, I believe they were right: and that if at a time of such unprecedented disturbance to trade, the Bank had followed the counsels of the doctrinaires, the whole system of war finance would have collapsed. But the rejection of the Report, together with the passing of Lord Stanhope's Act in the same year, which put a check on the not too patriotic Lord King, and saved us from the danger of "two prices," enabled the Bank to pull through. As it was, and without the forced contraction of issues which resumption must have caused, prices fell, according to Jevons' investigations. from 164 in 1810 to 117 in 1819, or nearly 29 per cent. in nine years. It may be doubted whether, at such a critical time, the country could have supported a more rapid fall.

The situation, one would think, was so difficult and uncertain, that even if Parliament and the Bank had made an error of judgment, the error might have been pardoned, or at least gently handled; all the more too, inasmuch as many weighty authorities, merchants, bankers, and writers, inclined against the recommendation of the Committee. But the Bank had a consistent and uncompromising enemy in Ricardo. He came to the front in the currency controversies, and was soon to be the acknowledged

head of the "new school" of economists; and his hostility is reflected in the unconsidered severity of traditional censure. Ricardo's animus was unconcealed: its origin I do not know, and it would be unprofitable to speculate upon it. In a letter to Malthus in 1815, he writes, "I always enjoy an attack upon the Bank, and if I had sufficient courage. I would be a party to it." He seems to have found his courage later. In 1822 he denounced the Bank in Parliament as "a company of merchants who . . . did not acknowledge the true principles of the currency, and who, in fact, in his opinion, did not know anything about it." It was precisely because they were a company of merchants that they saved the trade of the country from the crude prescription of the doctrinaires. However it is only fair to Ricardo to note that though he never tired of abusing the Bank, he was far from entirely approving the Report of 1810, which he is so often assumed to have inspired. For in a letter to that able writer Wheatley, dated 18th September, 1821, we find him writing "You rather misconceive my opinions on this question. I never should advise a government to restore a currency which was depreciated 30 per cent. to par

. . It was without any legislation that the currency from 1813 to 1819 became . . . within 5 per cent. of the value of gold,-it was in this state of things, and not with a currency depreciated 30 per cent., that I advised a recurrence to the old standard." The policy he here disclaims was precisely the policy recommended by the Bullion Committee. It is perhaps doubtful whether Ricardo's view was so qualified in 1810-11; and we may well be thankful that men of more cautious temper were at the helm then. Huskisson, who knew both the times and the man exceptionally well, pronounced a judgment on Ricardo in 1826 which we may extend to the whole party of the doctrinaires. "I believe," he said, "that if that gentleman, ingenious as he was, had been the

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sole director of the Bank of England, the country would before this have seen the stoppage of that establishment." (Speeches, II, p. 462).

Other critics have taken a kinder view of the action of the Bank. Baring in 1819, and Adam Smith fifty years before, both agree, that, as Smith puts it, the duty of the Bank to the public "may sometimes have obliged it, without any fault of its directors, to overstock the circulation with paper money." There was no severer critic of the Restriction finance than Doubleday, the opponent of funding in all its forms. But Doubleday, far from thinking that the Bank should have acted on the recommendation of the Bullion Committee, says that it "seemed to smack of a degree of fatuity that looked like political insanity" (p. 184). Senior, too, even when criticising the Bank for the extension of its issues, concludes with words of praise. "Such conduct," he says, "injurious as it was, is a model of sobriety and moderation when compared with that of any other individual or community invested with similar powers": and again, "The Bank directors exercised their power with extraordinary moderation." And Fullarton, in 1844, speaks of "the deep debt which the nation owes the Bank for its services throughout that long and trying crisis" (p. 68), and adds, "I believe they cannot be too highly appreciated; and I believe, further, that the same services could not have been so beneficially performed by any mere Bank of the State, or by any body whatever less intimately bound up in all its interests and relations with the commercial affairs and prosperity of the country."

This impression certainly grows upon me, the more I read the history of the period. I doubt whether the crowd of critics who have repeated Ricardo's censures of the Bank have sufficiently distinguished between the speculative views and the practical measures of the Directors. I think it will appear, the more the circumstances are examined, that their actual policy during the Restriction was generally guided by a sound instinct. It would be impossible to defend some of their arguments; but they were not there to argue. As so often happens with men of affairs, their policy was much better than the reasons they gave for it. The fact remains that where there was about an even chance of failure, the Bank succeeded: we may well be grateful to it for steering the country safely through the most critical period in the whole history of its banking and credit system. No doubt the Bank had the defects of its qualities; it may have laid rather too much stress upon the urgency of accommodating the trade and commerce of the country : but if so, its vices leaned to virtue's side. Its principal difficulties were due to its unwavering loyalty to the State; and to its endeavour, so far as lay in its power, to avert undue pressure on the commercial community. These are the ends for which a National Bank exists.

If we are to criticise the Bank, its conduct seems more open to objection in the twenty years after than in the twenty years before the Resumption of Cash Payments. As our author's account clearly shows, its management of the crises of 1825-6, and 1837-9 was far from prudent ; and this after full allowance is made for the difficulties caused by the Usury Law and the conversion of the debt in the first period. One cannot help feeling too that much grave currency trouble might have been spared to our own times it the Bank had given a more favourable consideration to the currency proposals of Alexander Baring and Ricardo. But here again the Directors might plead that they were hardly free agents; the political situation was dominated by Cobbett, whose hostility to these schemes is well-known. For the worst blemish on the long and honourable record of the Bank we must go back to earlier times, to that fevered

xxii.

year 1720. It was the wild competition of the Bank with the South Sea Company which, more than anything else, as was ably argued by a contemporary writer, was the prime cause of the speculative mania of that year. The Bank was never nearer ruin than at that time, and only escaped, as Dr. Andréadès neatly puts it, by the rejection of its own proposals. His caustic judgment upon this episode seems fully warranted.

Dr. Andréadès apologizes for not having discussed more exhaustively the question of liberty of note issue, and the particular system of issue imposed by the Act of 1844, another legacy of the *doctrinaires*. English readers will hardly complain of this: the Act has been discussed *ad nauseam*. The vital question for us to-day is not so much liberty of issue, as the discovery of some means of regaining the elasticity of issue of which the Act of 1844 deprived us. The whole question of note issue, is of much less importance for England than for most other countries.

But there are some omissions in this history which It is hardly as strong as might be strike one. wished on the documentary and statistical side. One would have welcomed an Appendix containing some fundamental statistics: for instance, statistics of Capital, Dividends, Reserves, Discount Rates, and Note Circulation. A history of the Charter renewals would have been convenient : the original Charter and By-laws, the monopoly and other important Acts, and certain Orders and other documents might well have been printed. These are the things most useful, and generally most inaccessible, both to the student and the man of affairs. Again, some account of the various forms of Notes, Cheques, Bills, Tokens, etc., issued or handled by the Bank, such as might have been gathered from the writings of Maberley Phillips, Hilton Price, Bisschop and Philippovich, would certainly have been instructive. It may be said

generally that the development of English banking is very closely connected with the currency development, and neither can be thoroughly understood without some reference to the other. Some of the incidents connected with the Recoinages of 1696 and 1774 have left their mark not only on the currency history of the world, but upon its banking history also, and certainly on the history of the Bank of England. It would be difficult, for instance, to exaggerate the importance of the rejection, in _ deference to Locke's plausible platitudes, of the very well considered Report of the Parliamentary Committee of 1605. Much the same may be said in regard to outside systems of banking. The development of banking in Scotland and Ireland is intimately connected at many epochs with the history of the Bank. More information also might have been given as to the relation of the Bank to various groups of other English banks. The growth of the country banks and the extent to which they were able to force the hand of the central institution, might have formed a special study, which would have thrown much light on the period 1793-1844. Another might have been devoted to the Bank's relations with the group of City bankers, and with the Clearing. More detail might been given, too, in regard to Joplin's movement, the relaxation of the Bank monopolies, the growth of the great Joint Stock Banks, and the effects produced by these changes upon the position of the Bank, and its control over the money market.

After all is said, however, the fact remains that we have in this work of Dr. Andréadès the best general survey of the subject which exists. It is the only one that covers the whole period of the Bank's history, and takes note of all the most important passages in it. Its author shows a remarkable familiarity with English methods and habits of thought, and his criticism is usually most just and temperate, and full

xxiv.

of, suggestion and stimulus. The earlier part of the history has never before been thrown into a form so convenient for English students; and they will find in the later part some new matter of interest, especially the sketch of the relations between the Bank and the Treasury, and a Memorandum by Sir Robert Peel which has not appeared in any previous work on the subject. The whole treatment is always alert and animated, the topics are vividly presented and well arranged, and above all, the book is eminently readable and attractive.

These merits seem to have been generally recognized. Dr. Andréadès' history has been everywhere well received, and by none more cordially, I think, than by those who best appreciate the great difficulty of the task. As I have ventured to touch on one or two matters in regard to which our points of view are not exactly the same, it is all the more pleasant to me to be able to congratulate the author upon his remarkable success, and upon the recognition it has received, not only in other countries, but in his own, where he now holds an important Chair in the University of Athens.

The work of the translator also calls for grateful recognition. The lucidity and vivacity of the original have been admirably preserved in Mrs. Meredith's effective and idiomatic version. While the translation is accurate, and keeps closely to the text, it has the unusual merit that it bears no trace, except perhaps in its clearness and point, of the original language from which it has been rendered. Perhaps it should be mentioned here that the translator did not attempt a general revision of the work, or the completion of the Bibliography; though many obvious slips and mis-spellings, and occasional inaccuracies of quotation and fact have been carefully corrected by reference to the original authorities.

It only remains to note that the appearance of the book is most timely. The question of the constitution XXVİ.

and policy of National Banks is in some respects the supreme economic question of the day. The financier is in the ascendant; his is the dominating influence on modern economic activities. We are living in an age when financial fortunes and financial operations are upon a scale never dreamt of before; and when price manipulations and gold movements are constantly causing wreckage and dislocation of industry in greater or less degree. If disturbing forces of this magnitude are to be kept within due control, it can only be by institutions wielding national resources, and under the direction of men representing general public interests—men in touch with the national commercial and industrial conditions, and with the general aims of the State.

National Banks, then, are more necessary than they ever were; though their rôle has changed. If we look at their early history, either here or abroad, we shall find that the main object of the State in establishing relations with a Bank was to become its immediate beneficiary : indeed by the loans it exacted it very frequently crippled the Bank for its proper function of controlling the monetary position and securing due accommodation to industry and com-In modern times the public or national nerce. character of a Bank is mainly important in so far as it may be a guarantee that the Bank will safeguard public interests: that is to say, will realise that its chief duty is to the business world rather than to its shareholders, and its chief purpose to maintain financial security and stability rather than to make profit. It is from this point of view that National Banks will now be judged, and that we interest ourselves in their So regarded, the world's great National history. Banks have no cause to be ashamed of their record, the Bank of England least of all.

Jambridge, Xmas, 1908.

H. S. FOXWELL.

CONTENTS. -----

											7484
AUTHOR'S PREFACE	•	•	•	•	•	•	•	•	•	•	٧.
PREFACE by Professo	r H.	S.	Forw	rell	•	•	•	•	•	•	vii.

VOLUME I. 1640-1819.

1

INTROBUCTION

.

.

Importance and Difficulties of the Subject. Reasons why ne History of the Bank of England has ever been written. Examination of Sources: (a) Narrative sources and general works on Banking, (b) Official publications, (c) Pamphlets and tracts. Observations in reply to twe criticisms likely to be made of the present work.

PART I.

14
21
36
30

xxviii.

CONTENTS.

PART II.

FOUNDATION OF THE BANK OF ENGLAND.

CHAPTER I.

NECESSITY FOR A MATIONAL BANK	ра он 43	
COMMERCIAL NECESSITY FOR A BANK	45	
Sketch of the commercial requirements. The rate of integreat. Importance attached to a low rate. Theories of Sir J. Child. The paper currency. In what way this could be made less variable than a metallic currency. Account of the proposed schemes. The Bank of Credit. Failure of the schemes. Reasons for this failure.		•
VPOLITICAL NECESSITY FOR A BANK . Bad state of the public finances. Heavy expense of the War against Louis XIV. Inadequate returns from taxation. Mon- tague's financial expedients. The Tontine and the Lottery Loan. Montague and Paterson's scheme.	54	

CHAPTER 11.

PATERSON'S LIFE AND WORE. FOUNDATION OF THE BANK OF ENGLAND.

- LIFE OF WILLIAM PATERSON 60 ٠ Birth and youthful adventures. Return to England after 1688. Active share in public affairs. Explanation of his leaving the Bank of England shortly after he had founded it. The Darien Expedition. Last years of his life. His claims on public gratitude.
- W. PATERSON AND THE BANK OF ENGLAND . 65 . Paterson's first scheme, 1691. His Pamphlet in 1694, "A Brief Account of the Intended Bank of England." Principles on which the new Bank should be based.
- THE OPPONENTS OF THE BANK . . . Political opponents; Jacobites and Tories; Commercial rivals; the Goldsmiths. Hostility of the landed gentry; its causes. The dissentient Whigs. Arguments used by the Bank's

opponents. Opposition in Parliament. Bill only passed because the Government wanted money and could not obtain it otherwise.

CHAPTER III.

ORGANISATION OF THE NEW BANK.

CHILF PROVISIONS OF THE TONHAGE ACT AND OF THE BANK CHARTER The Tonnage Act. The Bank supported by Government and by the commercial world. Enthusiastic subscription for its stock. The Bank Charter

67

72

- - -

CONTENTS.

SOMPARISON BETWEEN THE BANK OF ENGLAND AND THE PRINCIPAL CONTINENTAL BANKS OF THE PERIOD 75

The Bank of Venice. Primitive Venetian Banks; their transactions resembled those of modern Banks. Reasons for the establishment of a single Bank by the Senate. The Banco della Piazza del Rialto (1584) and the Banco del Giro (1619). Amalgamation of these two establishments. Their transactions. The Bank of Genoa. Origin and original character of the Bank of Saint George. The biglietti di cartulari di San-Giorgio. The Bank of Amsterdam. Its importance. Its exceptional position up to the end of the eighteenth century. Distinctions between the Bank of England and the three continental Banks. Bank money and the English bank notes. Resemblance in this respect between the Banks of England and Sweden. The use of the continental bank notes forced, and the English ones not even legal inder. No monopoly enjoyed by the Bank of England when first founded. Gradual disappearance of these distinctions. Close resemblance between the Bank of England in the present day and the primitive Banks of Italy and Holland.

THE TRANSACTIONS OF THE BANK OF ENGLAND

Character of the new notes. Not guaranteed by any metallic reserve. The discounts and deposits.

CHAPTER IV.

RESULTS OF THE FOUNDATION OF THE BANE .

Political and economic condition of England at the time of Its foundation. Success of the Bank. Causes of this success. His houndarion. Success of the bank. Causes of this fuccess. Michael Godfrey, his salutary influence on the commercial world, his pamphlet, "A Short Account of the Bank of England." Services of the Bank to the Government and the public.

CHAPTER V.

THE RESTORATION OF THE COINAGE .

Scandalous condition of the English coinage. Laws power-less to prevent clipping. The Re-Coimage Act of 1696. Exam-instion of this Law. Montague's difficulties, (a) Great expense involved in the successful completion of the operation, (b) The standard of the new coins. Controversy between Lowndes and Locks. Decision of the House of Commons.

CHAPTER VI.

THE LAND BANE-RENEWAL AND EXTENSION OF THE BANK CHARTER 101

(a) Dr. Chamberlain. His Economic theories and scheme for a Land Bank. Bill for the Land Bank passed by the House of Commons. Collapse of the Land Bank. (b) Position of the Commons. Consider of the Land Bank of the foundation of Bank of England siter the re-coinage and the foundation of the Land Bank. Partial asspension of the Bank's payments. First Excheques Bills issued. (c) Grievances and demands of the Bank of England. Renewal and extension of the Charter-Chief paymissions of the Act of February 3. 1697. Question of a monopoly.

86

PAGE

xxix.

00

. .

CHAPTER VIL

2400 114

THE BANK AND THE WAR OF SUCCESSION (a) Economic condition of England in 1700. Problem of the Spanish Succession. Political position of William III. Un-popularity of a War with France. War declared. (b) Policy of the Bank during the War. Bank's close alliance with the Protestant Monarchy. Attacked by the enemies of the Government, but secures the continuation and extension of its Charter. Run of 1707. /Act of 1709. Criticism of this Act: (1) Bank secures a genuine monopoly. Results of this, (a) Bank under-takes to circulate Exchequer Bills. Is authorised to double its Capital The Sachevereli affair. Attack on the Bank.

PART III.

THE BANK OF ENGLAND UNDER THE HANOVERIAN DYNASTY UP TO THE TIME OF THE FRENCH REVOLUTION.

CHAPTER L

THE BANK AND THE SOUTH SEA COMPANY

The South Sea Company. Offers to take over all the Public Into South Sea Company. Otters to take over all the Fubic Debts. Proposals of the Bank in this matter. Government accepts the proposals of the South Sea Company. Speculative mania. Multiplication of schemes of every kind. The South Sea Company's lawsuit against the new Companies. Results of this lawsuit; Ruin of the South Sea Company. Trial of the Company's Directors. End of the crisis. Part played and risks run by the Bank during the crisis.

CHAPTER II.

THE BANK IN THE REIGN OF GEORGE IL .

146 Establishment of a Reserve Fund. Renewal of the Charter in 1742. Contemporary idea of the privilege of Exclusive Banking. Definition given by the Act of 1742. Importance of the Act. The Bank and the Jacobite rising of 1745. Black Friday. The Bank and the conversion of 1750. Relation between the Bank and the Treasury.

CHAPTER III.

THE BANK FROM THE DEATH OF GEORGE IS. TO THE FRENCH REVOLUTION 154 Renewals of the Bank Charter (1764 and 1781). Commercial Crises of 1763, 1772, 1783. Re-coinage. Gordon Riots. Bank alterwards guarded day and night.

PART IV.

THE BANK DURING THE REVOLUTIONARY AND MAPOLEONIC WARS

CHAPTER L

SCONOMIC CONDITION OF ENGLAND AT THE OUTBREAK OF THE REVOLUTION . 161 . . Sketch of the Industrial Revolution in England. The Cotton and other industries. The canals. The steam engine Results

XXX.

128

CONTENTS.

of the transformation of England from an agricultural and commercial into a commercial and industrial Country. Its effects on the Revolutionary and Napoleonic Wars. Its effects on the organisation of provincial credit. The Country Banks.

CHAPTER II.

FINANCIAL POLICY OF WILLIAM PITT . .

Pitt's financial policy before 1789. Pitt and the Revolution. Connection between Pitt's financial policy and the suspension-of cash payments. Sketch of this policy. Mr. Gladstone's speech. The subsidies paid to the Allies. The rate at which the Idams were raised. Loans wrssus taxation. Criticism of Pitt's/policy. The Sinking Fund. Conclusion.

CHAPTER III.

THE BANK RESTRICTION ACT. SUSPENSION OF CASH PAYMENTS BY THE

Crisis of 1793. Crisis of 1797. Pitt's unwise treatment of the Bank. Advances to Government forbidden by the Bank Charter. Modification of this. Incessant loans from 1793 to 1797. Exportation and drain of specie. Disturbances among the Country Banks, Panic due to the landing of a handful of French Troops. Policy of the Bank directors. Suspension of cash payments. Decision of the Privy Council. Message from the King to Parliament. Position of the Bank and parliamentary debates. The Bank Restriction Act

CHAPTER IV.

.

RESULTS OF THE BANK RESTRICTION ACT .

Results of the Act between 1797 and 1808. Pitt's caution. Prevailing errors on the subject Increase in the issues and in the advances to Government. Results of the Act in reference to Economic theories. Parliamentary debates. Theory stated by Addington. Speeches of Fox and Lord King. The economists and the influence of accessive issues on the foreign exchanges and the price of gold. Crisis of 1800. State of public opinion. Theories of Walter Boyd, Thornton, Lord King and Ricardo on the deprecision of a paper currency. Monetary crisis in Ireland. Parliamentary inquiry. Opinion held by the Directors of the Bank of Ireland. Report of the Committee.

CHAPTER V.

J THE BULLION COMMITTEE AND THE BULLION REPORT

Appointment of the Bullion Committee. The Berlin Decree and the Spanish Wars. Speculation due to these errents. Imprudent policy of the Bank. Crisis of 1800, Appointment of a Committee of Inquiry. The Bullion Report. Comparison with the Irish Crisis in 1800, The problem put before the Bullion Committee. Discussion on the depreciation of the notes. Discussion on the effects of increasing the note issue. Discussion Discussion on the effects of increasing the note issue.

. .

.

. 203

PAGE

xxxi.

. 174

187

CONTENTS.

PAGE

. 216

cussion on the policy to be adopted with regard to the Issues. Conclusions of the Bullion Report. Discussion of the Bullion Report in Parliament. Speeches of Horner, Rose, Thornton, Vansittart and Canning. Horner's resolutions thrown out, those of Vansittart passed.

CHAPTER VI.

REPEAL OF THE BANK RESTRICTION ACT

Results of the rejection of the Bullion Report. Lord King's circular to his tenants. The Stanhope Act. The Act of 1819, Great drain of specie in 1818 and 1819. Appointment of Committees to consider the advisability of resuming cash payments. Reports of the Committees of both Houses. Proposals of Lord Lauderdale. Debates in Parliament: Robert Peel's Speech on the alteration of the standard. The Act of 1819, its chief provisions. Resumption of cash payments.

VOLUME II. 1819-1903.

INTRODUCTORY CHAPTER

. 245

Difference between Volume II. and Volume I. is respect to their subject matter. The possibility of omitting references to general history in Volume II. Necessity for dealing in one part of the present Volume with the working of the Bank under the existing system. The Act of 1846 regarded as one of the causes of the Act of 1844. Method adopted is examining the intention of Peel's Act.

PART I.

CAUSES AND ANALYSIS OF PREL'S ACT.

CHAPTER I.

THE CRISIS OF 1825 AND THE ACT OF 1826 .

. 248

The Cruis of 1845. Effects of the resumption of cash payments. Renewal of speculative mains. Its causes. Speculations in South American and Foreign Loars. The crisis. Policy of the Bank during the crisis. The Responsibility of the Banks and the effects of over-issues on the crisis ezaggerated. The Act of 1846. Meeting of Parliament: Speeches of Lord Liverpool, Peel and Huskisson. The Act of 1826, its two-fold object. Reorganisation of the provincial credit system. Suppression of the Bank of England's privileges in the Provinces. Abolition of small notes. Small notes continued in Scotland. Action of Sir Walter Scott.

xxxii.

CHAPTER II.

٠

THE INQUIRY OF 1833 AND THE ACT OF 1833 .

The Inquiry of 1832. Chief problems brought forward (a) The regulation of the currency. Theory stated for the first time by Horsley Palmer, that a reserve equivalent to one-third of the liabilities guarantees a Bank from all risk. Application of this theory by legislation in various cases. Its worth. (b) Estab-lishment of Joint-Stock Banks in London. History of this matter. Mr Joplin's book. Legal aspect of the question. (c) Jishk Notes as legal tender. Advantages of making the notes legal tender as stated by Lord Althorp. Peel's opposition. Notes made legal tender. (d) The limitation of the rate of interest. Need for suspending the usury laws especially with reference to the Bank. (e) The publication of accounts. The Act of 1833. Its chief provisions. Fate of the Joint-Stock Banke. theory by legislation in various cases. Its worth. (b) Estab-Banks.

CHAPTER III. .

٠

THE CRISIS OF 1836-1839 .

Condition of public opinion from 1833 to 1836. Extensive speculations at home. Foreign Loans. The Bank's policy during this Period. Rapid fall in the Bank reserve in 1836. Its causes : President Jackson's monetary reform in America : the crisis in Ireland. Refusal of Bank to re-discount paper aready discounted by a joint-stock bank. Outbreak of the crisis in Lancashira. It spreads throughout England. Firm policy of the Bank, the crisis apparently over. Return of the crisis in 1838 on the Continent and in the United States. The Bank of Belgium suppends payment. Remarkable imprudence of the Directors of the Bank of England. Violence of the crisis on the Loudon Market. The Bank on the warea of england on the London Market. The Bank on the verge of ruin. Assistance of the Bank of France. Painful and prolonged liquidation of the crisis.

CHAPTER IV.

THE BANKING PRINCIPLE AND THE CURRENCY PRINCIPLE .

Active movement for reform aroused by the crisis of 1836-1830. Numerous schemes proposed. Two main tendencies : (a) The Banking Principle I Iz chief exponents, Tooke, Fullarton and Wilson. The essence of the Banking Principle, Current Into containing Frincipies: its clinic exponents, fours, follarious and Wilson. The essence of the Banking Frinciple, Current errors on this subject. Criticism and dangers of the theory, (b) The Currency Principle: Statement of the Currency Prin-ciple. The theoretical and practical errors involved. Success of the Currency Principle. Need to examine the practical form under which this theory presented itself is England.

CHAPTER V.

THE CURRENCY PRINCIPLE AND THE PROMOTORS OF THE ACT OF 1844 (LORD OVERSTONE, COLONEL TORRENS, G. W. HORMAN) 278 •

Lord Overstone, the chief promoter of the Act of 1844, his pamphlets and his theories-Analysis of the "Reflections Sug-

256

. \$63

.

CONTENTS.

PAGE

٠.

. 184

gested by Mr. Palmer's Pamphlet." Lord Overstone and the Bank of England : Criticism of the organisation of the Bank. Suggests two reforms : (a) Full publication of accounts, (b) Division of Bank into two departments. Colonel Torrens' plan. Bank obliged to purchase buillion at a fixed price. Lord Overstone and the country banks of issue: Numerous disadvantages in the multiplicity of banks of issue. Need for strengthening the catral monopoly of issue. Summary of the proposals of the advocates of the Currency Principle.

CHAPTER VI.

SIR ROBERT PEEL AND THE ACT OF 1844

Action of Sir Robert Peel. Peel's theories on Banking. His two Speeches in the House of Commons. His *Barnorandum* to the Cabinet. Peel's rejection of free competition as regards note issue. Argument from reason. Argument from experience; disastrous part played by country banks. Necessity for a central bank of issue: Reasons why this should be the Bank of England. The Act of 1844 passed without opposition. Chief provisions of the Act. As regards the Bank of England. As regards the country banks of issue. Limitation and gradual loss of the right of issue. Ricardo's plan for a national bank. Points of likeness to Robert Peel's Act. Its uselesances

PART II.

THE BANK OF ENGLAND IN ORDINARY TIMES

.

INTRODUCTION-THE BANE RETURN

. 295

.

The weekly Bank Return. The works of Clare and Raffalovich. Outward form of the return. Comparison with a French balance sheet. The separation of the Bank into two departments; The issue department and the banking department. The plan both dangerous and artificial.

SECTION L-THE ISSUE DEPARTMENT

The amount of the issue and the part played by cheques. The issue of notes from an administrative standpoint. Manufacture of the notes. Destruction of all notes returned to the Bank. Average circulation of the notes. The issue of notes from a legal standpoint. Rules governing the issue : Except for a fixed amount, the issue to be against gold. Rights of issue held by certain country banks. Present position of the question. Authorised issue much reduced since 1844, the actual issue much less than the authorised issue. Statistics. The issue and the circulation. Quantity of notes in circulation less during the last ten years than the metallic reserve of the Bank. Explanation of the fact. The function of cheques. The Clearing Houses in London and the provinces. Consideration of the Banking the size. The English system indefensible

· 297

xxxiv.

from a theoretical standpoint. The practical aspect of the question. Comparison between the Act of 1844 and the German Laws of 1875 and 1899.

SECTION II. -THE BANKING DEPARTMENT .

The Banking Department of the Bank of England is like any other bank except that it must publish a weekly balance sheet. This balance sheet, like all others, states the liabilities and the assets. The liabilities of the banking department. Proprietors' Capital and the Rest. Amount of the Capital; Comparison with that of the Banks of France and of Germany. The Rest and its amount. Public Deposits. Amount and fluctuations of these. Other Deposits. The current account of the bankers. Advantage of publishing a separate statement of this account, discontinued in B77. Seven Day and other Bills. The assets of the Banking Department. The four headings under which the assets are divided are : (a) Government Securities, (b) Other Securities, (c) Notes, (d) Gold and Silver Coin. The two first constitute the investments of the Bank, and the two last its reserve.

CHAPTER I.

THE INVESTMENTS OF THE BANK OF ENGLAND.

• •

(a) Government Securities. Their nature : (b) Other securities. Hankey's theory as to the proper nature of these. Uncertainty as to their actual character.

THE BANK AND THE DISCOUNT BATE

The average Bank Rate. Its fluctuations. Average since 1844 and variations. Feriodic fluctuations. The Autumnal Drain. The Bank Rate and the Market Rate. The Bank Rate before 1844. Competition between the Bank and the Market between 1844 and 1878. Since 1878 the Bank Rate in London always above the Market Rate. Position different in the Provinces. Frequent fluctuations in the Bank Rate. Comparison with the chief European Banks. Bad effect of the fluctuations in the discount rate upon trade. Explanation of the fluctuations of the English Bank Rate. Special character of the London Market. Artificial character of the Act of 1844. Lack of fluidity in the securities beld by the Bank of England.

CHAPTER II. THE RESERVE.

Nature of the reserve. What is meant by the term. The reserve as the key-stone of English credit. The bank reserve and the reserve of the bankers. A known of the reserve. Its normal fluctuations. The reserve in time of crisis. Question whether the suspension of the limit of issue was foreseen by Prei in 1844. Obscurity of the debates in Parliament. A letter of Pecl. Mr. Lowe's scheme for reform (1871).

XXXV.

PACE

· 305

311

. 318

CONTENTS.

PART III.

PEEL'S ACT IN TIMES OF CRISIS

CHAPTER I.

THE CRISIS OF 1847

PAON 331

Causes of the crisis : Failure of the harvests made necessary a large importation of grain and hence a large exportation of specie. Extensive speculation. The raitway mania. The Crisis of 1847 and the Bank of England. Unfortunate effect with the Act of 1844; useless pressure on the Money Market; Luckily the object of its promoters not attained as regards the export of bullion. Unwise policy of the Bank : its reserves reduced to 24,558,000. The crisis, allayed for a time, renewed with violence. Large number of failures. Bank refuses to make advances on Government securities. Panic produced by this policy, hoarding of notes and coin, increase in failures. Bank forced to choose between complete refusal to discount and suspension of the Act of 1844. End of the crisis. Delay of Government to suspend Act unti situation desperate. Letter from the Chancelor of the Exchequer to the Governor of the Bank. Conditions under which have them. End of the crisis. Results of the crisis. Paria mentary Debates. Speech of Sir Robert Peel; his opinion of the effects of the Act; degree in which its object attained; modifications to be made in the Act; the joint-stock banks and modifications to be made in the Act; the joint-stock banks and hem tends. The Inquiry of 1848. Report of the Committee of the House of Commons. Remarkable Report of the Com-

CHAPTER II.

THE CRISIS OF 1847

343

Sudden outbreak of the crisis of 1857: a contrast to the preceding one. Cautious policy of the Bank during the Crimean War. Coolditon of the market during 1856 and more than half 1857. The crisis of 1957 in America. The three causes of the American crisis. Their influence felt also in Europe. (a) The great discoveries of gold, (b) The extension of railways, (c) The development of banking and the abuse of credit facilities. Extraordinary number of failures in America. The ruin of American banks led to that of a number of English banks. The Bank of England the only source of discount in the United Kingdom. Reduction of the Bank Reserve on November 12, to $\frac{1}{2}38,114$. Amistance given by the Bank to commerce in anticipation of the suspension of the Act. The suspension of the Act. Letter of the Chanellor of the Exchequer: text of this letter. Bank issues $\frac{1}{2}2000,000$ obtes in excess of the statutory limit; the maximum put into circulation only $\frac{1}{2}98,000$. Comparison between the crimis 1857 and the crises of 1867 and 1856 with reference to the

CONTENTS.

XXXVII.

suspension of the Act of 1844. A Bill of Indemnity had to be passed. The Inquiry of 1858 and the causes of the crisis of 1857: (1) Unprecedented extension of International Trade, (a) Excessive importation of precious metals, (3) Remarkable development of banks of credit.

CHAPTER III.

. THE CRISIS OF 1866

· 353

Beonomic results of the Civil War in the U.S.A. Influx of gold into Europe. Disturbance of the cotton trade. Immediate cause of the crisis of 1866. (1) The rage for limited companles, (a) The practice of financing, (3) Bad customs adopted by certain banks with regard to deposits. The crisis of 1866. The crisis of 1864 and the crisis of 1866. A retarded liquidation. The failure of Overend and Gurney. Black Friday. Remarks on the firm of Overend and Gurney. Black Friday. Remarks on the firm of Overend and Gurney and the causes of its collapse. Unprecedented panic resulted from the failure of this firm. Advances amounting to four millions made by the Bank in a single day (Friday, May 11). Suppension of the Act of suppension allayed panic, fresh outbreak a few days later, flow of deposits to the Bank, Advances amounting to frast_ass_ocoor made in five days. Results of the crisis of 1864. Excitement aroused by the Crisis outside Sngland. Lord Clarendon's circular. Meavy losses at home. Some good effects of the crisis.

CHAPTER IV.

THE CRISIS OF 1890

. 368

The Bank between 1866 and 1890. Causes of the crisis. Formation of numerous limited companies. Extensive speculation, especially in the Argentine Republic. The Argentine Land Banks and the occluss. The Bank rate of discount. Reprehensible policy of the joint-stock banks. Incidents of the guarantee fund. Firm and successful policy of the Governor, Lidderdals. Importation of foreign gold. Assistance gives by the Bank of France. False of the irm of Baring. Comparison between the crisis of 1800 and the preceding crises. Important differences. The Bank Reserve during the various crises. The crisis of 1800 stopped in time, the others were not. The public knew softhing of the crisis of 1800 until it was over. xxxviii.

CONTENTS.

PART IV.

GENERAL CONSIDERATION OF PEEL'S ACT-PRESENT POSITION OF THE QUESTION-SCHEMES FOR REFORM.

CHAPTER L

. 370

.

SCHEMES FOR REFORM AND MR. GOSCHEN'S PROPOSAL .

Opposition to Act of 1844 re-awakened by the crisis of 1800. Numerous schemes for reform. Proposal of Mr. Goscher, then Chancellor of the Exchequer. Analysis of Mr. Goscher of central stock of gold, (2) Absence of elasticity in time of crisis. Plan for reform. Drawbacks to and advantages of Mr. Goschen's plan. (1) The plan too complicated, (2) No conditions specified subject to which the second reserve to be available. Advantages of the scheme. Increase of the central stock of gold through the introduction of a new and convenient form of paper currency, and without resorting to the international gold market. Fate and results of Mr. Goschen's scheme. Doubtful welcome given to bis proposals. Little justification for opposition to $\leq s$ notes. The situation in 1853 and at present. Mr. Goschen's proposals never drafted in the form of a Bill, but had the good effect of increasing the central stock gold the difference increasing the central stock of gold.

CHAPTER ft.

CONSIDERATION OF THE PRESENT POSITION OF THE BARE OF ENGLAND 381

Change in public opinion as regards the Act of 1844. Opinion of the English economists. The Foreign economista. Opinions and observations of M. Paul Leroy-Beaulieu. Desirable reforms. Danger of a sudden withdrawal of large quantities of gold. Reforms suggested in the administration of the Bank. Report of the Lords' Committee of 1848.

APPENDIX.

HISTORY OF THE RELATIONS BETWEEN THE BANE OF ENGLAND AND THE TREASURY

380

Relations of chartered banks of issue and the Public Finances. Various ways in which such banks pay for their privileges. Advantages gained by the English Government from the privileges granted to the Bank. Summary of these advantages: Business connected with the Treasury and the public money, the Administration of the management of the revenues before the Act of 1834, (b) The Act of 1834, (c) Modifications made in the Act of 1834, Present position. Management of the expenditure. The Act of 1848. The Paymaster General. Simple and practical management of the acounts. The Administration of the parament debt. The Act of 1751. The Act of 1834.

CONTENTS.

xxxix.

7408

. 403

Deficiency bills and deficiency advances. The Bank undertakes not only the payment of interest, but also the administration of the national debt. The Bank and the administration of the floating debt (issue, circulation, redemption of exchequer bills and bonds and of treasury bills. The Act of 1700 and those of 1834 and 1866. The exchequer bills and bonds and the treasury bills. Indemnity paid to the Bank in return for the administration of the permanent and floating debts.

.

. .

.

CONCLUSION

• '

. .

SUPPLEMENTS-

t.									by Sir				
n.	Text	of	the	Bank	Char	ter	Act,	1844		•			411
m.	Rica	rdo'	• Pl	to for	a N	ation	nai B	ank	1834	٠	•	٠	419
BIBLIOGRAP	HT	•	•	•	•	•	•	•	•	٠	•		439
INDEX	•	•	•	•	•	•	•	•	•	·	•	•	447

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INDEX.

ACCOMMODATION BILLS, 361 Acts of Parliament referred to, dates of : 1390...46 1487...46 1545...46 1551...46 1634...46 1652...46 1689...55 # 1 1692...58 # 1 . • 1694 ... 78, 190 1695...91 1696...96-98 1701...41 1709...181, 853 1716...184 1748...148, 371, 847, 858 1704...155 1773 155 1775....171 # 3, 301 1777...171 # 3 1786...185 1819, C. 49...203, 241, 248 1819, C. 76...241 1828...248 1826 ... 171, 846, 254, 255, 259 261, 285, 291 1814 ... 504-396 1841.... 304 8 8 See also Bank Act of 1844 1847...304 # 1 1848...307 #ine...354 1506... 300, 400, 401 1841.... top # 1, 401 # 1

Addington, 186 # 1, 210, 217 Agra and Masterman's Bank, 360 Agricultural and Commercial Bank, 265 Aislabie, 129, 130 # 8, 137 # 1, 140, 144 Algeria, Bank of, 357 n a Alien Law, 3a Althorp, Lord, 260, 265 n 5 Amsterdam, Bank of, 37, 51 n 3, 67, 75; 80, 81, 111 Anglo-Mexican Mining Company, 251 51 Anjou, Duke. of, 115 Anjou, Duke. of, 115 Ang. Queen, 3, 63 n a, 64, 119, 121, 485, 125 m 3, Annuity, 45 Upply, 396 n a Annuity, 46 adwright, a68, ago Argentine Republic, 363-365 Argentine Republic, 363-365 Argentine Kepuolic, 303—305 Argyll, Duke of, 134 Arkwright, 163, 169, 304 Asiatic Bank, 361 m 5 Atterbury, 136 Austria, National Bank of, 80 m 3 Autumnal Drain, 314 Ayr Bank, 171 B 1 BACHELORS, THE OR, 55 # 5 Banco del Giro, 77, 78, 84 n r Banco del Piazza del Rialto, 77 Bank Act of 1844 : chief provisions of, a89-aga reliance on suspension of, 329. 365, 373 suspension of, 336, 348, 359 Bank Chartor, renewals of, 109, 122, 124, 154, 155, 200, a62 Bank Bills, 23, 83, 108, 109 Bank Money, 78, 81 Bank of England: Addison's allegory about, 119 calls on shareholders of, 108, 131, 147, 148, 155 cash payments of, limited, 108 effects of foundation of on interest, 67-69, 88

Bank of England-Continued. loans and advances of to Government, 3, 65, 69, 84, 88, 111, 122, 124, 147, 155, 158, 190-192, 194, 195, 199, 206-209, 238, 241, 249, 403 management of, 74, 387, 388 policy of with regard to branch banks, 113, 170, 171, 254, 255, 263 n I publication of balance sheet of, 261, 262, 279, 280, 281, 288 # 2, 290 See also Bank Return reports on financial position of, 199, 206 securities held by, 312, 319 separation of into two departments, 279-281, 283, 297, 318 Bank Rate: English, 85, 188, 251, 261, 265, 267, 268, 308, 314, 327, 331, 334, 344, 350, 351, 357, 360, 364, 365, 367, 377 fluctuations in, 313-317, 342, 386 French, 69 # 2, 313, 315, 360 German, 313 # 1, 315, 316 market rate and, 267, 307, 314, 318, 364 minimum suggested, 249 # 2 Bank receipts, 82 Bank Return, 290, 291, 295-297, 308 Bank Restriction Act, 9, 201, 203-206, 210, 214, 216, 252, 259, 393 Bank Stock, 7, 87 85, 89 82, 99, 103, 107, 110, 113-115, 130, 135 # 4, 143, 184 Bank transfers, 76, 77, 82 Bankers' Debt, 41 Banking Principle, 270-273, 275 = 1, 277, 327 # 2, 384 Banque Générale, 404 # 1 Barcelona, Bank of, 80 # 3 Baring Brothers, 268, 362, 363, 365 -368 Baring, Sir F., 219, 220, 254 # 1, 329, 333 # 3, 339, 366 # 1 Barnard, Sir John, 152 Barned's Bank, 357 Bedford, Duke of, 127 Bedford, Lord, 198 Beer, tax on, 57 # 5 Belgium, Bank of, 257 # 2, 267, 315 # 2, 390 Berthollet, 163 Bills discounted at Banks of England, France and Germany, 312, 118 319

Bills of exchange: dishonoured, 40 rates of discount for English and foreign, 85 Births, Marriages and Burials, tax on, 55 8 5 Blackburn, Archbishop of York, 60 n 4 Black Friday, 150, 358 Blount, Sir John, 129, 130 Bodleian Library, 29 Bonrepaux, 56 n 2 Bosanquet, 158 # 1, 191, 196 Bounties, 189 # 1 Brandenburg, Elector of, 6a Bridgeman, Lord Keeper, 38 Bridgewater, Duke of, 134, 166 Brindley, 166, 167, 169, 204 Briscoe, John, 104 Brodrick, 129#3, 139#2 Bubble Act, 136 # 1 Bubble Companies, 135, 136 Budget, 34, 58 n 4, 181, 396 n 2 Buenos Ayres Water Works Company, 365 Bullion at the Tower, seizure of, 18-20 Bullion, "swort off," 92 * 1 Bullion Committee, 220, 221 Bullion Report, 7, 8, 196, 203, 205, 220-22 Burdett, Sir F., 233 # 1 Bute, Lord, 127 Byng, Admiral, 127 CAERMARTHEN, MARQUESS OF, 70 Caisse d'Escompte, 144, 404 # 1 Canals, 166, 167 Canning, Lord, 9, 223, 233, 234. 241, 284 Canonists, 46 # T Capital of the Bank of England, 73, 84, 111, 122, 143, 148, 151, 152, 155, 192 8 2, 199, 261, 293, 305, 306 Caroline, Queen, 143 Carriages, Duties on, 394 # 1 Carvajal, 31 Cash Payments: resumption of, 205, 206, 209, 210, 237-239, 242, 248 suspension of, 11, 162, 176, 178 a 3, 190, 195-198, 205, 4/3 sepension of, forbidden in New York, 347 # 3 suspension of, in Ireland, 214 Castlereagh, Lord, 233 Catherine of Braganza, 32 # 34 Catholics, 17, 30, 159 Chamberlain, Dr. Hugh, 50, 68, 103-108, 124, 303, 363, 404

INDEX

Chambers, Mr., 222, 223 Chandos, Duke of, 134 Charles I., 14-19, 20 8 1, 21, 22 8 1, 28 Charles II., 20, 24 # 5, 25, 26, 31, 32, 35, 37-39, 41 H 1, 42, 48, 57, 103 # 2, 115 Charles 11. of Spain, 115 Charles XII., 166 n 2 Chatham, Earl of, 199 8 a · Chauvelin, 176 Cheques, 171 # 8, 246, 258, 261, 276, 301, 302, 323, 356, 359, 398 Chieri, Bank of, 80 n 3 Child, Messrs. 150 n 6 Child, Sir Francis, 24 n t, 120 Chinese currency, 285 # 1 City of Glasgow Bank, 348, 362 Clarendon, Earl of, 361 Clearing House, 301, 302, 308 Clearing House Bankers, 325 Clifford, 39 Clipping, az, 49, 91, 92, 95, 96 H I Cloth trade, 26, 27 Coal mines, output of, 165 Coat and Conduct, taxes of, 20 # 1 Cockburns & Co., 335 # 6 Coin, amount in circulation, 353 # 2 Colnage : alteration of, proposed, 18, 99, 108, 198 8 2 debased, sa n 1, 49, 90-97, 10a n 1, 212, 224 restoration of, 23, 61, 85, 89, 90, 90-107, 109, 159, 239 # 2, 340 Coins, penalties for debasing, 91-93, 95 Coins, weights of, 93, 94 Colbert, 40 Colonial Banks, 356 Colville, Mr., ars Committees of Inquiry, 8, 91, 139, 108, 205, 214, 216, 220, 238, 250, 284, 338, 340, 351, 357, 400 Committees of Inquiry, Reports of, 8, 190, 206, 216, 220, 339, 341, 342. 3*7 Companies, limited liability, 354 Company Law, 354 Consolidated Bank, 360 Consolidated Fund, 306 Consolidated 3 per cent. stock, 15a Consols, 191 # 4, 309, 319, 335, 301, 303, 164, 106 Containi, Thomas, 76, 77 Continental merchant, 225 Cope, Sir John, 150 Copernicus, as a Copper Miners of England, 337 Cart of Gosport, 164

Cottington, 18 Cotton, Governor of the Bank, 329 Cotton industry, 162-164, 354 Cotton, Sir Robert, 18 # 3 Counterfeiting, 51, 111, 112, 155, 378 Country Banks : extension of, 170-172, 219, 237 failures of, 172, 188, 237 n 2, 2 52, 268, 287 issues of, 171, 188, 194, 196, 248, 354, 290, 328, 299, 328 tendency of, to disappear, 303 Coventry & Shepherd, 335 # 2 Cowper, Earl, 130 Cragge, Mr., 140 Crédit Mobiliér, Société de, 355 * 3 Crompton, 163 Cromwell, 24 # 1, 25, 26, 30-33, 115 Culpepper, Sir Thomas, 46 n a Cumberland, Duke of, 150 n a Currency : English and Irish, \$16, 217 forced, 65, 99 m 1, 169, 186, 222, 236 Surrency Principle, \$73-278, 283, 285, 292 n 3 Currency Reform (U.S.A.), 265 Customs receipts, 15, 19, 114, 144 # 3, 306, 393 DARANDA, PAUL, 63 # 7 Darbys of Colebrook, 165 Dartmouth, Lord, 119 # 2 Darien Expedition, 62-64 Darien, Isthmus of, 60 Debt : administered by Bank, 153, 245, 262, 391, 392, 394, 398, 399, 401 8 1 English, 3, 10, 41, 63, 84, 99 n 1, 129, 131, 144 m 3, 146 m 1, 306, 398 floating, 3, 181, 193 m 1, 207, _ 245, 398 French, 143 # 2, 400 increases in, 119 # 1, 147 # 1, 155 m 1, 162, 169, 176, 183 reductions in, 175, 185 m 3 Deficiency advances, 307 n 2, 399 Deficiency bills, 307 n 2, 399 De Foe, Daniel, 64 n 2 Dennistoun, 348 Deposit : Banks of, 14, 76, 81, 171 m a, 250, 276 certificates of, 76, 79 Deposits : at the Tower, 14

INDEX

Deposits-Continued. Bankers', 308, 324, 325 Bank of England's, 206 # 2, 208, 209, 276, 306, 323, 359, 360 # İ Country, etc., Banks', 302, 352, 356 foreign, in London, 385 increase in, 276 interest on, 23, 35, 309, 356 obligation to keep, 81 Other, 306-308 Public, 306, 307 serve as money, 275, 276 Treasury, 209 with the Goldsmiths, 33, 34, 45 De Ruyter, 36 Discount Rate, 334 See also Bank Rate, Bills Discounts, Bank of England's, 170, 193, 219, 360 Dividends : Bank of England's, 66, 74, 99, 108-110, 113, 147, 249#1, 306, 405 English and Scotch Banks, 306 Railway. 346 Rauway, 340 D'Olier, Mr., 315 Dover, Treaty of, 37, 38 Dreyfun, M. C., 392 = 1 Dudley, Lord, 165 = 5 Duncombe, Charles, 58 = 1, 89 = 2, 114, 120 # 3 Dupont de Nemours, 230 Durand, Colonel, 150 # 1 EAST INDIA COMPANY, 57 # 4. 79, 80, 86 # 3, 89 # 2, 107 # 2, 114, 138, 252, 344 East India Company, English, 86 # 3, 107 # 2, 114, 115 Edward III., 45, 240 Edward VI., 90, 232 Eldon, Lord, 236 Elizabeth, 17, 90, 97, 98, 109 # 2, 240 Ellice, Mr., 339 Etruria, 166 # 5 Exchange : with Amsterdam, importance of, 97 with Ireland, position of, 214, 315 Exchanges : causes and effects of unfavourable, 96, 97, 210-213, 224 Foreign, position of, 91, 97, 158, 192, 194, 196, 205, 206, 212, 220, 231, 224, 350

Exchequer bills, 105, 109, 110, 123, 151, 155, 151, 181, 188, 191 # 2, 238, 335, 395, 399, 400, 401 Exchequer bonds, 401 Exchequer, fourt of, 16, 41 # 1, 394 Exchequer payments suspended, 39, 40, 43 Excise, 41, 121, 306, 393, 394 FAIRFAX, 29 Financing, 355, 361 Finch, Lord Keeper, 15 Fishing trade, 26, 27 # 1 Fleetwood, 96 n 1 Foley, Mr., 104, 106 Forbes, Sir William, 195 # 1 Foster, Mr., 220 Fould, Benolt, 392 # 1 Fox, Charles, 179, 186, 188, 196, 210, 211, 217 France, Bank of : a national bank, 3 m 1 authorized rate of discount at, 261 capital of, 305 compared with Bank of England, 403, 404 exempted from Stamp Tax, 390 forbidden to lend money Government, 230 freedom of issue enjoyed by, 13 gold, silver and notes at, 372, 379, 380 Government profits on issues of. 390 # 1 issue of Treasury bills and, 400 # 1, 401 # 1 loans on securities by, 384 loans to Bank of England, 268, 367 management of French debt and, 400 policy of is 1805...230 policy of is 1857...348 securities held by, 319 system of accounts of, 297 See also Bank Rate, Bills Frankfurt, Bank of, 304 French banking system, 385 French Navy, 86 n a Genoa, Bank of, 75, 78-82 George I., 129, 130, 132, 136, 138, 140 George II., 134 George III., 175, 176, 197, 198, 202 8 1 German Navy, 86 # 2 Germany, banks of issue int 304 Germany, Bank of : a national bank, 381 capital of, 305

INDEX

Germany, Bank of-Continued. gold, silver and notes at, 304 # 4, 371, 379, 380 Government profits the 00 issues of, 390 # I reserve of, \$57 # 2, 304 # 3 and tax on uncovered issues of, 305, 377, 390 See also Bank Rate, Bills GIBBON, 141 # 3 Gibbs, Mr. (Lord Aldenham), 325 # 2 Gilbart, 163 # 1 Gladstone, Mr., 99, 177, 181 # 2, 182 -184, 186 # 3, 284, 359 # 1, 360, 401 Godfrey, Michael, 61, 68, 87, 88, 89 # 2, 99 Godolphin, Lord, 63 # 2, 89 # 2, 221, 120 Gold : annual production of, 345 Bank must buy, 83, 283, 200, 318 discoveries of, 345 free market for, 317, 405 prices of, 96, 97 # 1, 158, 159, 220, 224, 235, 237-230 stocks of, at different Banks, 289 M 1, 372, 379 Goldsmiths : accusations against, 24, 25, 35 "4, 95 business done by, 11, 31-33, 32, 35, 44, 45, 92 interest asked by, a4, 34, 35, 40, 41, 47 loans of to Government, 25, 33 money owed to, 39, 40 opposition of to Bank, 68, 107 Goldsmiths' Company, 92 Goldsmiths' Company, 92 Goldsmiths' Hall, 92 m 2 Goldsmiths' Lawsuit, 41, 57 m 2 Goldsmiths' Notes, 23 Gordon, Lord George, 159, 160 Goechen, Mr., 152, 325, 326, 329, 371, 375-379, 405 Gower, Lord, 175 Grenfell, Mr., 208 Grenville, Lord, 176, 184, 186 m a, 108, 200, 204 # 1, 236 Gresham, Sir Thomas, 22 # 1, 24 # 1, 90 8 8 go w a Grey, 183, 236 Grindley, Captain, 360 w a Guineas, prices of, 91, 96, 215 w a, 222-223, 233, 236 Horses, duties on, 394 m I

Hebden, Sir John, 35 = 4

Hindustan, China and Japan, Bank of, 361 # 5 Holland, 359 # 1 Hackney coaches, tax on, 55 8 5. 59 n 1 Halifax, Marquess of, 70 Halley, G., 96 n 1 Hamburg, Bank obtained money Hamburg, Bank of, 51 n 3, 111 Hamilton, Lord Archibald, 214 Hampden, John, 16 Hankey, Thomas, 311 # 1 Hargreaves, 163 Harley (Lord Oxford), 104, 106, 128, 132 Harrowby, Lord, a39 Heale, 157 Heathcote, 87, 113 # 3, 150 # 3 Hearth Tax, 55 Henri IV., 16642 Henry VIII., 2241, 90 Hoare, Sir R., 12042 Holland : Bank's liabilities in, 109 English admiration of, 29 naval supremacy of, 26, 27 st 1 Holland, Bank of, 315 # 1 Holland, Lord, 22 # 1, 236 Horner, 220, 229, 234 Horsey, Captain, 126 Houblon, Sir John, 87, 108 Houses, tax on, 98, 122, 306 Hudson's Bay Company, 57 8 4, 86 Hungarian Law of 1873 ... 157 8 2 Huskisson, 220, 252, 254, 276 ILLINOIS CENTRAL RAILWAY, 347 Income Tax, 183, 207, 306 Indemnity, Act of, 350 Indemnity, Bill of, 191, 336, 349 = 1, 350 Indes, Compagnie des, 53, 148, 143 8 3, 144 India, trade with, 118 Interest : forbidden, 45 legal rate of, 24, 46, 47, 257, 260 low rate of, in Holland, 37, 46 # 4 low rates of, 214, 270, 190, 244. s52, 263, 405 on Bank's loans to Government, 65, 73, 122, 124, 143, 148 # 1, 152, 153, 155, 207, 391 on current accounts, 356 on deposits, 21, 85, 88 on Exchequer bills, 109

Interest-Continued. on notes, 85, 112, 193,#1, 281, 403 on tallies, 112 Ireland, 55, 56 ni, 57 n 2, 167, 194, 196, 214, 215, 217, 229, 221, 226, 265, 266, 331 Ireland, Bank of, 265 m 5 Iron industry, 165 Issue, Banks of, their function, 282, Issue Department suggested, 281, 288 m 1 Issues : Bank of England's, 170, 188, 193-197, 206-208, 213, 237, 238, 251, 252, 333 n 2, 351 central system of, 247, 283, 288, 304 304 ezcessive, 157, 169, 204, 205, 209, 217, 226, 227, 230, 231, 254, 271, 272, 285, 286 foreign exchanges and, 225, 238, 257 # 1 free, 10, 12, 13, 269, 286 freedom of, in Scotland, 252 Irish, 216, 217 legal limit of, exceeded, 349 Mr. Goschen's scheme for additional, 374-376 other banks', 173, 219, 237, 299 proper regulation of, 158, 195, 216, 226, 230, 247 # 1, 257, 264, 270-272, 274, 275, 279 system of, in Belgium, 390 system of, in Germany, 304, 390 system of, in Holland, 303 n a uncovered, legal limit of, 84, 123, 124, 289, 293, 298, 299, 328, 330, 349, 350, 359, 373, 379, 391, 403 Italy, Bank of, 80 s 3 JACESON, PRESIDENT, 265 Jacobites, 11, 57, 67, 116, 120, 143 # 3, 146, 149 James II., 86 # 1, 116, 118 James II.'s son, 118 Jean le Maingre, 78 lekyll, 139 # 2 ews, 19, 28-32, 55 # 5 loint-Stock Banks, 123, 171 # 2, 173, 255, 259, 262, 263, 266, 282, 299, 325, 340, 349 # 1, 352, 356, 359, 364, 384, 405 Joint-Stock Companies, 123, 171 # 2, 219, 363 Joint-Stock Discount Company, 357 KAPNIKON, 55 # 1

Kay, 163 n g King, 103 n 5 Kendal, Duchess of, 132 n 1, 140 King, Lord, 9, 211, 235, 254 n 1, 350 King, Melville & Co., 335 n a Кларр & Со., 335 Knight, 130 LABOUR LAWS, 99 # 1, 168 Land Bank, 4, 50, 53, 66 n 3, 68, 83, 80, 99, 103-10, 111 n 1, 119 Land Tax, 55 n 5, 59, 59 n 1, 88, 191 # 2, 306, 304 Lang, Son & Fraser, 187 Lansdowne, Lord, 183, 186 n 2, 108, 236 Lauderdale, Lord, 250 Law, John, 128, 142, 144, 201, 209, 303, 404 Legacy duty, 168 # 2 Legal tender : Bank notes as, 65, 82, 83, 85, 199, 202, 212, 247 # 2, 257, 259-261, 265 # 5, 292, 396, 403 gold and silver as, 323 Leslie, Alexander & Co., 335 m 2 Levinz, Sergeant, 74 # 3 Lidderdale, Mr., 325, 367, 368, 387 Liverpool, Lord, 171 # 3, 240 # 1, 253 Loan Acts, 57 # 4 Loans : Banks due to, 80, 389 Charles I.'s, 17-19 Cromwell's and Charles II.'s, 32 foreign, 238, 249, 264 German, 179 on commodities, 47 8 5, 51, 53, 73, 85, 188 Pitt's, 176-178, 180-182, 203, 204 to merchants, Government, 188, 189 William III.'s, 57, 116 Locke, 98 London Assurance Company, 133 # 1 London Bank, 252, 360 London and County Bank, 262 London and Westminster Bank, 262 London Joint-Stock Bank, 262 London merchants support Bank. 151, 198 Lottery, 59 # 1 Lottery Loan, 58, 65, 84 Lottery Loan, 50, 53, 54 Louis XIII., 100 m 4 Louis XIV., 6, 37, 38, 43, 95 m 2, 57, 67, 80, 115, 118, 166 m 2, 176 Louis XVI., 175

Lowe, Mr. (Lord Sherbrooke), 346, . 329, 330 Loyalty Loan, 182 Luxembourg, 57 # 2 MACKWORTH, SIR HUMPHREY, 123 # 1 Malt tax, 191 n 2 Manasseh Ben Israel, Rabbi, 30, 31 Manning, Mr., 205 Marie Antoinette, 160 Marlborough, Duchess of, 150 n 6 Marlborough, Duke of, 24 n 1, 86 N 1, 121 Marshall, Mr., 215 # 1 Maynell, 35 Mary of Modena, 103 n 2 Mauguin, 392 n 1 Mazarin, 30 Merchants, Committee of, 101 # 1 Michigan Central Railway, 347 Mid-Wales Railway, 358 Mine Adventurers, Company of, 123 Mint price and market price, 212, #13, #17 M 2, #21, 223, #24, #39 Molesworth, Lord, 139, 339 Monmouth, Earl of, 70 Monopolies : of Continental Banks, 80, 390 . taxes on, 15 Monopoly of the Bank of England, 83, 110, 112, 113, 133, 148, 171, 247, 254, 258, 282, 402, 403 Montague, 57-59, 61, 65, 87, 97, 90, 103, 104, 107 H 2, 109, 400 H 3 Moor of Westminster, 95 H 3 Morris, Mr., 341 Morton, Peto & Betts, 359 # 3 Mulgrave, Earl of, 70 NAMUR, 57 1 3, 87 1 4 Napoleon, 11, 14, 164, 169, 176 # 1, 104 National Bank, 3, 10, 44, 47, 207, 393 Naval Bills, 181 Navigation Act, 26, 27 m 1, 43, 46 m 4 Navy, English, 80 n a Neale, Mr., 105 Neave, S., 344 Nelson, 160 Neufville Brothern, 156 Newcastle, Duke of, 121, 150 Newdegate, Mr., 138 Newland, Abraham, 400 Newton 7, 08 New York and Erie Railway, 347 New York Banks, 347 Norman, G. W., 247, 257, 261 # 3. 341

Northcote, Sir Stafford, 361 North and Grey, Lord, 130 Norton, Sir Dudley, 23 n I Northern and Central Bank of Manchester, 266 Norwich, Bank of, 252 Notes : below As forbidden. 171 # 3. 255. below £1 forbidden, 171 n 3, \$17 £.5...192, 260, 298 £1 ... 201, 252, 254, 255, 373-376, 378 G10...104, 193, 298 L2 and £3...192 n 2, 201 See also Paper Currency Notes, Bank of England, 52 # 1, 73 # 1, 53, 99, 110, 113, 120, 192, 207, 213, 218, 222, 238, 272, 390, 393 See also Counterfeiting, Issues, Legal Tender, Reserve, Paper Currency Nottingham, Earl of, 70 OHIO LIFE INSURANCE AND TRUST Company, 346, 347 Orleans, Duke of, 149 Orphans' Fund, 40, 63 # 5, 89 # 3 Overend, Gurney & Co., 356–358 Overend, Gurney & Co., 356–358 373 H 2 PALMER, MR. HORSLEY, 257, 261 8 3 Paper Currency : advantages of, 48, 49, 203, 274 m 2, 285 m 1 averages of, in England, France and Germany, 301 depreciated, 197, 215, 217, 221-224, 237, 230-232, 235, 242. 265 # 5 inconvertible, 192 # 2, 199, 204, \$13, \$34, \$27, \$40, \$59, 353 proper regulation of, \$11, \$16, \$57, 260, 374, 277, 280, 283, 293, 379 signs of depreciation of, 213, 217 H 3, 232, 233 Paper tax, 59 m 1 Parliamentary Debates : on the appointment of a Com-mittee of Inquiry in 1847... 130, 340 on the Bullion Report, 220-234 on the Crisis of 1825...253, 254 on the foundation of the Bank, 70, 71 on the introduction of the Bank

Parliamentary Debates-Continued. on the introduction of the Act of 1833...260 on the prolongation of the Bank · Restriction Act, 210, 211 on the South Sea crisis, 138. 130 on the South Sea project, 130 on the suspension of cash payments, 198-200 Parnell, Mr., 217 Paterson, William, 44, 49, 19-65, 87, 402 Paul, Lewis, 163 n 3 Pearse, Mr., 226 Pedlars, tax on, 55 n 5 Pedlars, tax on, 55 n 5 Teal grandfather of the · Peel, grandfather Prime Minister, 163 # 5 Peel, Sir Robert, 9, 13, 99 8 1, 196, 234 n 1, 239, 240, 247, 253, 254, 260, 285-288, 328, 329, 339, 340 Peel, Sir Robert, father of the Prime Minister, 99 # 1, 168 # 5 Pelham, 152 Pepys, 35 n 2 Peter the Great, 166 n 2 Philadelphia, Bank of, 265 # 3 Philadelphia, banks at, 347 Pisani, the, 76 Pitt, William, 11, 70, 127, 168 # 2, 169, 174-186, 191, 192, 194, 197, 198, 199 # 2, 200, 204, 207, 209, 236 Platen, Countess of, 140 Pollard, George, 262 # 1 Poll tax, 55, 56, 59 # 1 Population, 161 # 1, 164, 168 Portsmouth, Duchess of, 38 Potato Famine, 331, 334 Pottery Industry, 164, 166 # 5 Pretender, the, 120, 149-151, 358 * 3 Prescott, Mr., 341 Price, Dr., 125 Private banks, 76, 172, 173, 197, 200, 307, 325, 326, 334, 352, 356 Proclamations, 36, 136 Protestant Association, 159 Pulteney, 207 QUAKERS, 8, 30

Rappene, Loro, 288 Railway Companies, 263 Railway Construction, 333 s 4, 345, 346 Railways, investments in, 333 Real del Monte, the, 251 Re-coinage : See Coinage

Re-coinage Act, 1696...96 Re-discounting, 266, 352 Reichsbank : See Germany, Bank of Reserve, Bank : character and functions of, 4, 246, 257, 258, 273, 307, 321-328, 365, 371, 384, 386, 405 compared with liabilities, 206 264, 267, 268, 309, 323, 326 compared with note circulation, 83, 246, 294, 300, 385, 386 value of, at various dates, 170, 194, 208 # 4, 209, 248, 251, 265, 267, 268, 300, 326, 327, 334, 336, 344, 348, 359, 361, 360 # 1 Reserve, Swiss Bank, 257 # 2 Reserves, bankers', 246, 300, 308, 324 Rest, the, 82, 147, 291, 305 Revenue, 55, 144 # 3, 183 Ricardo, 9, 241 Richards, 261 # 3 Riot Act, 142 # 3 Robinson & Co., 335 n 2 Rochester, Earl of, 70 Rose, A., 229, 231 Ross, General, 139 Rowe, Sir Thomas, 18 Roxburgh, Duke of, 134 Royal Bank of Liverpool, 336, 337 Royal Bank of Scotland, 188 Royal Exchange, 133 # 1 Royal Exchanger, 21, 32 # 1 Russia, Empress of, 157 Russia, excessive issues in, 231 SACHEVERELL, DR., 125-127 St. Paul's Cathedral, 29, 125 Saisy, M. Hervé de, 392 # 1 Salt, tax on, 15 n 2, 58, 111, 112 Sardinia, national bank of, 80 n 3 Saunderson & Co., 335 Savings Bank, 394 Scotland, 16, 17, 55, 57 n 2, 63, 118 n 1, 149, 150, 167, 188, 254, 314 n 1, 327, 338, 348, 349 n 1, 378 Securities, international, 320 Sella, 392 # 1 Seymour, 89 # 2 Shaftesbury, Earl of (Lord Ashley), 39 Shales, Henry, 56 s 1 Sharpe, Mr., 232 Sherridan, Mr., 186 a 2, 198, 199, 200, 220 Ship Money, 15 Silver : imports into India, 354 = s premium on, 96 # 4, 354 # 2

Silver-Continued. stocks of, at different Banks, 289 n 1, 380 Sinclair, Sir John, 188 Sinking Fund, 63, 175, 176 n a, 177 n 1, 178 n 4, 184, 185, 186 n 3, 394 Smith, William, 174 n a Somers, Lord, 41 # 1, 97, 100 Somerset, Duke of, 121 South African War, 185 # 3, 344 South Sea Annuity, 41 South Sea Bubble, 4, 350 South Sea Bubble, 4, 350 South Sea disaster, 107 n 1 South Sea Company, 138-145, 153 South Sea crisis, 9, 157 South Sea scheme, 53 South Sea stock, 135 # 5, 144 Spain, Bank of, #n 1, 80 n 3 Spain, King of, 17, 202 n 1 Spanish Dollars, 202 Spanish War, 365 n 2 Speculation, 53, 54, 129, 131-136, 143, 144, 156, 157, 849, 250, 853, a63, 264, 332, 333, 342, 343, 354. 363, 403, 405 Stamp tax, 55, 290, 390, 391, 393 Standard : proposed alterations of, oo, tos # 1, 228, 231, 239, 240 the English, 96 # 4 Stanhope Bill, soa m 1, a36 Stanhope, Charles, 140 Stanhope, Lord, 63 8 7, 134, 140, a36, a37 State Banks, 3 n 1, 69, 203 Stock, foreign, held in England, 320 Stocks and Shares, prices of, 54, 80 8 3, 107 8 2, 114, 120, 131, 135, 136, 146 # 1, 155, 197, #33, 249 # 1, \$51, 358, 361 See also Bank Stock, Consols* Stockholm, Bank of, 8s m 1, 157 Strafford (Wentworth), 15, 16, 18 m 2, Subsidies paid to the Allies, 177, Substates para to the fatter, -,-179, 180, 192, 193, 204 Sunptuary taxes, 183 # 1 Sutherland, Lord, 119 # 3, 130 # 2, 140, 141 8 1 Sweden, Bank of, 8s, 230 Sweden, Bank of, 8s, 230 Swedish Law of 1874...257 # 2 Sword Blade Association, 137, 140 TALLINS, 23, 34, 35 # 1, 88, 108, 109, 118 Taxation, sums raised by, 16a, 177, 183 . Temple, Sir William, 37 Theophilus, Emperor, 55 # t Thornton, Henry, 9, 220, 239-431

Tiepoli, the, 76 Tierney, 194 # 2 Tognage Act, 72, 73, 106 Tonnage Bank, 68 Tonnage Bill, 67, 72 Tontine, 57 Torrens, Colonel, 247 Tourville, 57 # 2 Trade 3 favourable balance of, 1805-9.... .935 # 3 growth of, 1613-1858...168 Treasury bills, 172, 190-192, 194, 320; 399 % 3, 400 % I, 401 Triple Alliance, 37, 143 Turin, Bank of, 80 % 3 UPPICIO DI SAN GIORGIO, 79 Union Bank, 262 United States : banking in the, 323, 346, 347 excessive issues in the, 231 prosperity of, in 1847...332 # 1 United States, Bank of the, 265 Usury Laws, 46, 124, 261 VANE, 18 Vansittart, Mr. (Lord Bexley), 232, 334, 336 Vaughan, Richard, 51 n 6 Venice, Bank of, 25, 28, 75, 77, 78, 111 Vyner, Sir Robert, 40 WAGES, fail in, 164 # 1 Walpole, Robert, 63, 137, 130, 134, 135, 137-139, 143, 146 Wars, 1088-1815, Cost of, 119 # 1 Waterloo, 12, 290 8 2 Watt, forerunners of, 167 # * Watt, Jorerunners of, 107 w Watt, James, 167-169, 204 Wedgwood, Josiah, 165 s 1 Wellington, 169, 304 Welsh Copper Company, 134 West of England Bank, 352 Western Bank, 348 Ubbierone Mr. 346 Whitmore, Mr., 226 William III., 36, 24 H I, 31, 42, 44, 54-57, 58 H I, 59 H I, 63, 70, 71, 87 H 4, 90, 97, 100 H 1, 105, 107, 115-119, 159 # 1, 840, 408 Wilson, Mr., 339 Window tax, 55, 98 Wood, Sir Charles (Lord Halifax), 336, 338 Woollen industry, 43, 168, 164 # 3 Wyatt, John, 163 8 3 York BUILDINGS COMPANY, 134 York, Duke of, 36 Young, asa

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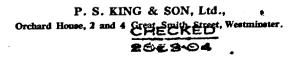
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