The Local Government (Scotland) Act in relation to public health : a handy guide for county and district councillors, medical officers, sanitary inspectors, and members of parochial boards / by John Skelton.

Contributors

Skelton, John, Sir, 1831-1897. Royal College of Physicians of Edinburgh

Publication/Creation

Edinburgh : W. Blackwood, 1890.

Persistent URL

https://wellcomecollection.org/works/a3zntme2

Provider

Royal College of Physicians Edinburgh

License and attribution

This material has been provided by This material has been provided by the Royal College of Physicians of Edinburgh. The original may be consulted at the Royal College of Physicians of Edinburgh. where the originals may be consulted.

This work has been identified as being free of known restrictions under copyright law, including all related and neighbouring rights and is being made available under the Creative Commons, Public Domain Mark.

You can copy, modify, distribute and perform the work, even for commercial purposes, without asking permission.



Wellcome Collection 183 Euston Road London NW1 2BE UK T +44 (0)20 7611 8722 E library@wellcomecollection.org https://wellcomecollection.org



PUBLIC HEALTH AND THE LOCAL GOVERNMENT ACT

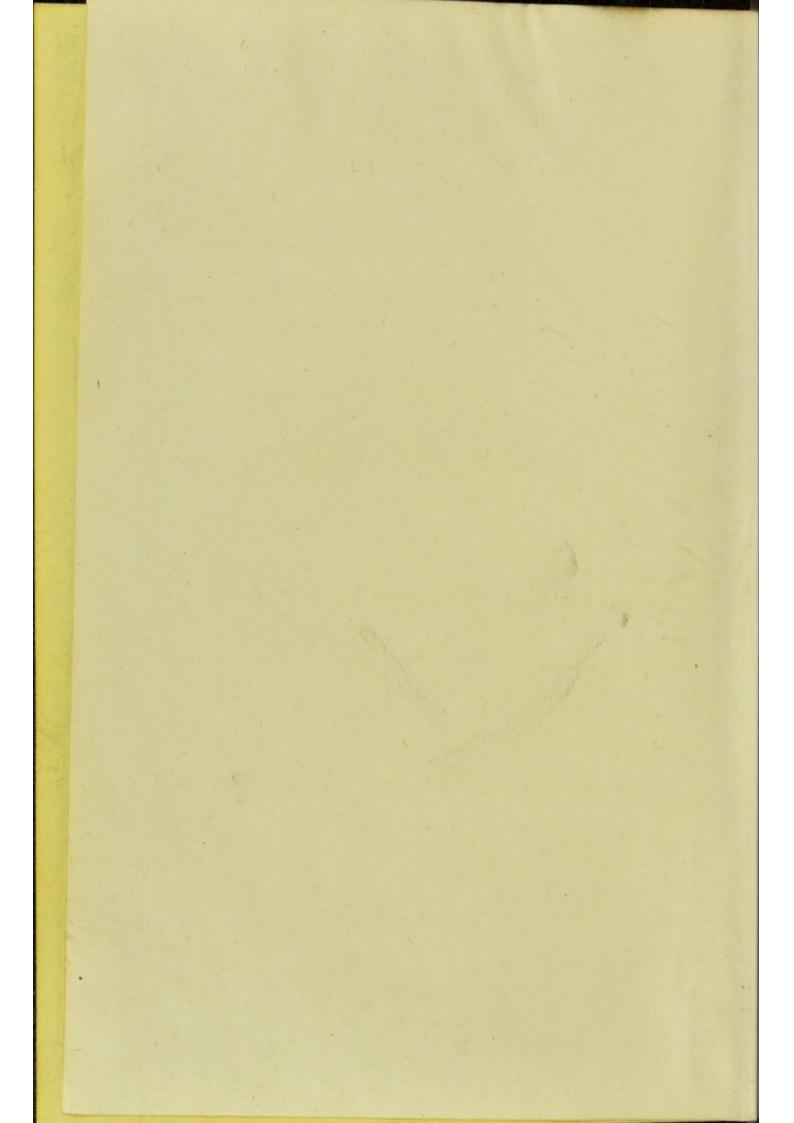
BY JOHN SKELTON, C.B., LL.D.

Second Edition.

Price 2s.

× 4 4.47 R50309

By v. of the month Рн



PUBLIC HEALTH

AND

THE LOCAL GOVERNMENT ACT

WILL BE PUBLISHED NEXT MONTH.

A NEW EDITION

OF

THE PUBLIC HEALTH ACTS

ANNOTATED WITH REFERENCE MORE PARTICULARLY TO THE PROVISIONS OF THE LOCAL GOVERNMENT ACT, AND WITH THE RULES, INSTRUCTIONS, AND DECISIONS OF THE BOARD OF SUPERVISION, BROUGHT UP TO DATE, AND RELATIVE FORMS.

> By JOHN SKELTON, C.B., LL.D., Secretary of the Board of Supervision.

WILLIAM BLACKWOOD AND SONS.

THE

LOCAL GOVERNMENT (SCOTLAND) ACT

IN RELATION TO

PUBLIC HEALTH

A HANDY GUIDE FOR COUNTY AND DISTRICT COUNCILLORS, MEDICAL OFFICERS, SANITARY INSPECTORS, AND MEMBERS OF PAROCHIAL BOARDS

BY

JOHN SKELTON, C.B., LL.D.

ADVOCATE

SECRETARY OF THE BOARD OF SUPERVISION FOR POOR LAW AND PUBLIC HEALTH



SECOND EDITION

WILLIAM BLACKWOOD AND SONS EDINBURGH AND LONDON MDCCCXC

PREFATORY NOTE.

I HAVE thought that the Memoranda which I had prepared for my own guidance might be useful to others interested in the operation or engaged in the execution of the Local Government Act in Scotland. Hence this little book.

J. S.

EDINBURGH, 1st December 1889.

SINCE the first edition of this little work was published, the provisional councils have been duly constituted. One of the earliest duties of the county councils and district committees will be to appoint sanitary officials; and the question of how these appointments can be made with due regard to efficiency and economy is already exciting considerable attention. This is not the place to enter upon a discussion of the respective functions of the medical officer and sanitary inspector; but it may be said generally, that while the medical officer is the consulting or advising, the sanitary inspector is the executive, officer of the local authority-the one the head, the other the hand. The definition is of course only approximately accurate; nor must it be held to imply that the duties of the sanitary inspector do not require tact, experience, scientific training and accom-

plishment, for their due discharge. But it rather seems to follow (and this is the one point which is of general concern at the present moment) that the number of sanitary inspectors ought always, from the nature of the case, to be largely in excess of the number of medical officers. Each of the counties, with two or three exceptions¹ (to put it at the lowest), must have one sanitary inspector appointed by the county council. The number of his assistants will depend upon the amount and nature of the work to be performed, and will vary according to the area and population of the county. It may be presumed that in most cases, for obvious reasons of economy and convenience, the county sanitary inspector will be appointed the sanitary inspector for each of the districts into which the county is divided. Within each of these districts a certain number of sanitary inspectors have been appointed by the parochial boards; and it will probably be judicious (instead of paying them off under the compensation clauses of the statute) to retain them, or a certain proportion of their number, as assistant sanitary inspectors for the districts or the parishes within the districts-as may appear most expedient in the circumstances of each The existing parochial sanitary inspectors district. will thus become the resident sanitary officers of the new local authority, and, under the control and

¹ E.g., Kinross, Nairn, Selkirk.

direction of a competent inspector-in-chief, may do good service.¹

Though the questions connected with the appointment of medical officers are attended with greater difficulty, it would rather appear that the employment of a separate medical officer for each county is unnecessary. There is no reason why, by timely negotiations, the same medical practitioner should not be appointed medical officer for more than one county. The county councils of two or more contiguous counties might competently combine in selecting a fit and proper person as medical officer for the combination. In view of the formation of such combinations throughout Scotland, some general agreement as to the extent and range of the duties that the medical officer (who cannot engage, of course, in private practice) will be required to discharge in each county, must be promptly come to. At the same time, anything like precipitate action, before sufficient experience has been gained, is to be deprecated. If an altogether

¹ Police constables have, in many parishes, with the sanction of the Board, acted as sanitary inspectors; and it has been found in practice that the local constable is often an excellent man to ferret out and report upon nuisances, to inspect common lodging-houses, dairies, &c.; but it is obvious that the sanitary inspector of a county must be a person of special training and experience, qualified to give advice as to the structure and drainage of dwellings, byres, milk-shops, slaughterhouses, &c.; having a thorough knowledge of the sanitary requirements of privies, ashpits, cisterns, wells, sewers, &c.; able to supervise the removal of patients to hospital, to disinfect clothing and premises, &c.; and to do all that the highly trained and experienced officials of the large towns do at present.

7

unreasonable number of medical officers are appointed during the first year of the Act, it will be wellnigh impossible to reduce their number later on. It has been estimated that, were suitable and convenient combinations formed, the whole number of county medical officers for Scotland—the medical officers in supreme command, so to speak—need not exceed six.¹ These county medical officers, it is thought, might also be appointed the medical officers of the district committees—in which event a considerable staff of assistant medical officers would be required. There are at present upwards of 400 parochial medical

¹ This is the number suggested in an instructive memorandum by the Convener of the county of Mid-Lothian, Mr Dundas of Arniston. The counties might be grouped as follows :—

Group No. I.—Centre, Edinburgh. Population, 210,000; gross rental, £1,765,000.

Counties-Berwick, Roxburgh, Selkirk, Peebles, Haddington, Edinburgh, Linlithgow.

Group No. II.—Centre, Ayr. Population, 313,000; gross rental, £2,190,000.

Counties — Dumfries, Kirkcudbright, Wigtown, Ayr, Renfrew, Bute.

Group No. III.—Centre, Glasgow. Population, 260,000; gross rental, £1,600,000.

Counties-Lanark, Dumbarton.

Group No. IV.—Centre, Stirling. Population, 281,000; gross rental, £2,270,000.

Counties-Perth, Stirling, Clackmannan, Argyle, Fife, Kinross.

Group No. V.—Centre, Aberdeen. Population, 276,000; gross rental, £1,750,000.

Counties-Aberdeen, Kincardine, Forfar, Banff.

Group No. VI.—Centre, Inverness. Population, 279,000; gross rental, £1,090,000.

Counties-Inverness, Nairn, Elgin, Ross, Sutherland, Caithness, Orkney and Shetland.

officers of health, and from their ranks a competent staff of assistant medical officers might no doubt be obtained. The county council is entitled to distribute the business to be performed by existing officers as they think just;¹ and the sanction of the Board of Supervision is only required when an officer is to be "removed";² so that there are no technical difficulties in the way that cannot be easily dealt with.

The cost of such a scheme of sanitary administration for the whole of Scotland would not, it is estimated, exceed in the meantime $\pounds 15,000$ or $\pounds 20,000$ a-year. Thus—

6 medical officers-in-chief, £500 (rising to)		
£600), ³	£3,000	0	0
Assistant medical officers (sum of present	t		
salaries of 412 medical officers),		0	0
30 sanitary inspectors - in - chief, £300)		
(rising to £400),	9,000	0	0
Assistant sanitary inspectors (sum of			
present salaries of 718 sanitary in-	-		
spectors),	4,592	0	0
	£18,453	0	0

It may be added that since the English Public Health Act was passed in 1875, one half of the salaries of English sanitary officers—from $\pounds70,000$ to $\pounds74,000$ per annum—has been paid from a parliamentary grant. Upwards of a million in all has been thus received by

¹ § 119 (2) and (as regards districts) § 17 (3). ² § 54 (4).

³ The salaries of the medical superintendents of the district asylums are on an average about £500.

English local authorities from the Treasury during the past fifteen years. During the same period Scotland did not receive from Imperial taxation a single shilling for sanitary purposes. Under the English Local Government Act, one half of the salaries will continue to be paid out of the Exchequer contribution account;¹ but there is no similar provision in the Scotch Act. It is hardly to be expected that in these circumstances the Scotch local authorities will consider themselves justified in sanctioning a scale of expenditure equal to that which obtains among rural local authorities in England.

Under the English Act the appointment of county medical officers is optional. It is understood that a certain number of appointments have been made; but no official information as to the amount of the salaries appears to be available.

Should the Scotch counties combine, as proposed, in appointing medical officers, Scotland would then be divided into six or seven districts. The Board of Supervision have four outdoor officers, the Registrar-General has five. The salaries of the officers of the Board of Supervision rise from a minimum of $\pounds 300$ to a maximum of $\pounds 500$; those of the Registrar-General, from a minimum of $\pounds 240$ to a maximum of $\pounds 300$. It is understood that, as civil servants, they are bound to hold no other appointment, and to devote their whole time to their public duties. The

¹ 51 & 52 Vict. c. 41, § 24 (c).

duties of the outdoor officers, more especially of the Board of Supervision, are onerous and important, and under the Poor Law and Public Health Acts involve inquiries affecting the whole of the burghs and parishes of Scotland. In view of these facts, it is not unreasonable to conclude that for rural Scotland a limited number of county medical officers will suffice.

An important circular relating to the appointment of representatives from parochial boards to district committees was issued by the Board of Supervision last month, and will be found in Part II. (No. XII.)

J. S.

EDINBURGH, 27th March 1890.



CONTENTS.

PART I.

THE LOCAL GOVERNMENT ACT AND SANITARY ADMINISTRATION.

SECT.		PAGE
I.	The Scope of the Act,	17
II.	The Administration of the Public Health Act of 1867,	20
III.	Preliminary Proceedings,	22
IV.	The Sanitary Duties of the County Council,	26
V.	The Sanitary Duties of the District Committee, .	30
VI.	The Sanitary Duties of the Standing Joint Committee,	35
VII.	The Sanitary Duties of the Board of Supervision, .	36
VIII.	Duties of the Court of Session under the Act,	37
IX.	The Sanitary Officers of the County Council and	
	District Committee,	37
Χ.	Duties of the Parochial Board under the Act, .	42
XI.	The Finance of the County Council and District	
	Committee,	46

CONTENTS.

PART II.

NOTES AND ILLUSTRATIONS.

I.	Numbers and Salaries of Medical Officers and Sani-	
	tary Inspectors,	53
11.	Area of Districts formed under the Roads and Bridges	
	Act and Private Acts in Scotland,	55
III.	Rates of Interest for Loans charged by Public Works	
	Loan Board,	58
IV.	Extract Circular of Board of Supervision as to Pub-	
	lic Health Act, 16th December 1869,	59
V.	Epitome of Provisions of Public Health Act,	61
VI.	Clauses of Local Government Act relating to Sani-	
	tary Administration,	67
VII.	Bye-laws regulating the Duties of Medical Officers	
	and Sanitary Inspectors,	82
VIII.	Respective Obligations of Parochial Boards and	
	Local Authorities,	89
IX.	The Contagious Diseases (Animals) Acts, 1878-	
	1886,	91
Х.	The Notification of Infectious Disease Act,	98
XI.	Determinations by Board of Supervision as to Local	
	Authorities,	103
XII.	Appointment of Representative from Parochial	
	Board,	106

NO.

PART I.

.

THE LOCAL GOVERNMENT ACT AND SANITARY ADMINISTRATION



THE LOCAL GOVERNMENT ACT

IN RELATION TO

PUBLIC HEALTH.

§ I.

The Scope of the Act.

1. UNDER the Local Government Act of last Session the administration of the laws relating to Public Health, in so far as the country (as distinguished from the town) is concerned, has been transferred from the parochial board to the county council and the district committee. The parochial boards have been relieved of the performance of duties which it was generally believed might be more efficiently, if not more economically, undertaken by a body representing different interests and a wider area. Whether the change will be for the better remains to be proved; but that it was inevitable can hardly be doubted.

18 LOCAL GOVERNMENT (SCOTLAND) ACT.

There was unquestionably a widely prevalent impression that the members of parochial boards were more or less indifferent to, if not ignorant of, the conclusions of sanitary science; that the salaries paid by them to medical officers and sanitary inspectors were too often nominal and illusory—insufficient at least to secure efficient service; and that, but for the steady pressure of the central Board, the Public Health Act in many rural districts would have become a dead letter.

2. The same arguments might possibly have been held to apply with equal force to the administration of the Act in other localities,-there being reason to believe, indeed, that the action of energetic and capable sanitary officers was nowhere more urgently needed than in certain of the smaller burghs. Under the Public Health Act of 1867, the Board of Supervision had been empowered (wherever within the bounds of a parish there was a police as well as a parochial board) to determine one or other of these bodies to be the Local Authority for the whole parish; and this power had been exercised with advantage in many cases. The burghal had been united with the landward part of the parish; and either police commissioners or parochial board had become the sole local authority.¹ It was very generally felt, therefore, that there would have been no departure from

¹ The Board of Supervision have intimated that they will recall their determinations under § 5 of the Public Health Act before the "appointed day." See Part II., No. xi.

principle or precedent had the smaller burghs been included for sanitary purposes in the new scheme of local government; and that such a union might have been attended with mutual advantage. The framers of the Act, however,-for good reasons, no doubt,-took a different view. A sharp line has been drawn between town and country. The council have no sanitary jurisdiction within the burghs. The members from the burghs who sit upon the council are expressly excluded from participating in the sanitary business of the county.¹ It will not be necessary, therefore, in a review of the Act in its sanitary relations, to attempt any explanation of the elaborate and rather complicated machinery by which a limited representation of certain classes of burghs upon the county council is secured.

3. It may be added that the powers of the parochial board, as the body charged with the adminis-

¹ In other words, the administration of the Public Health Act has been transferred to the council in that district of the county only which lies outside the police or municipal boundaries of any burgh. Whenever, however, the parliamentary boundaries extend beyond the police or municipal boundaries of a burgh, the extra-municipal district comes within the scope of the sanitary provisions of the Act. The position of burghs of barony or regality is not quite clear. The only burghs expressly excluded are royal, parliamentary, and police; on the other hand, the words " the local authorities of parishes so far as within the county" appear to refer to parochial boards only. [The Secretary for Scotland has been advised that the police commissioners of Langholm, which is a burgh of barony with police commissioners under the Acts of William IV., continue to be the local authority under the Public Health Act, the jurisdiction being transferred in the cases of "parishes" only-i.e., of parochial boards.]

tration of the Poor Law, have been carefully preserved. The reservation is consistent with the general purport of the Act; and there are probably reasons which would have made it inexpedient to transfer their functions under the Burials Grounds and Vaccination Acts to a body which has no parochial organisation.

§ II.

The Administration of the Public Health Act of 1867.

1. It may be said, in general terms, that the execution of the Public Health Act has been intrusted to police commissioners as the local authority in burghs, to the parochial board as the local authority in parishes, and to the Board of Supervision as the central sanitary authority.

2. The only officers of local authorities recognised by the Act are the medical officer and the sanitary inspector, who are appointed in terms of sect. 8. The medical officer may be removed from office by the local authority; but, save in certain cases, the sanitary inspector can be dismissed by the Board of Supervision only. In 1871 the Board required all local authorities having within their boundaries a town and village population of 2000 and upwards to appoint sanitary inspectors. In a circular issued during the previous year, the Board had intimated that, as in many parishes the duties of the sanitary inspector must be light, it would be highly expedient that contiguous local authorities should unite, so as to secure the services of a superior officer at a moderate cost, whose whole time would be devoted to the discharge of his duties. With the sanction of the Board of Supervision and the police committee it is competent to appoint a member of the police force to the office of sanitary inspector; but a medical officer appointed under the Act cannot act as sanitary inspector.

3. The sanitary inspectors appointed by parochial boards holding office on 1st January 1889 numbered 718. The medical officers of health appointed by parochial boards holding office on the same day numbered 412.

4. It can hardly be questioned that the sanitary condition of the people, even in rural districts, has vastly improved since the passing of the Act. In the remoter counties this is mainly due to the steady pressure of the central Board. Each parish in Scotland has been annually visited and reported upon by their outdoor officers; the complaints of ratepayers have been carefully inquired into; incompetent officials have been dismissed; and when the local authorities themselves proved obstinately obstructive, action has been taken in the Court of Session. The total expenditure under the Act has been more than three millions; and since the amending Act of 1875 was passed, loans amounting to a million and a half have been obtained on the recommendation of the Board at a low rate of interest from the Public Works Loan Commissioners. The present indebtedness of parochial boards as local authorities probably amounts to about $\pounds 400,000$.

§ III.

Preliminary Proceedings.

1. The county will be divided for the first election into electoral divisions by the sheriff (thereafter by the boundary commissioners).¹

2. The provisions as to the representation of royal and parliamentary burghs on the one hand, and of police burghs on the other, on the county council will be found in the Act. It is not necessary, in connection with the sanitary administration of the county, to explain these provisions. They are to the effect, speaking generally, that the county councillors from royal and parliamentary burghs shall be elected by the town council, and that the police burghs shall each, as an electoral division, return a councillor.²

3. The county electors are the parliamentary voters within the county, with the addition of peers, women, and those burgh voters whose qualifying premises are situated within the parliamentary but beyond the

² A populous police burgh may be divided into more than one electoral division, and return more than one councillor. $\S 4 (2)$.

^{1 §§ 47, 48.}

police or municipal boundaries of a burgh returning a member to Parliament.¹

4. Only a county elector can be elected a county councillor, and women are not eligible for election; but a woman may in certain cases act as a county or district councillor.²

5. The first election of county councillors will take place on the first Tuesday of February 1890. (Subsequent elections will be held on the first Tuesday of December.)³

6. Between the day of election and "the appointed day" the persons elected shall act as a provisional council.⁴

7. The "appointed day" shall be 15th May, or such other day as the Secretary for Scotland may appoint; and the first meeting of the council will be held on the first Thursday thereafter.⁵

8. The provisional council are empowered, *inter* alia, to make the necessary arrangements with the several authorities whose powers and duties are transferred to them, with reference more especially to the distribution of duties among the different officers.⁶

9. The local authorities whose powers and duties are transferred are empowered to meet for the purpose of making arrangements with the provisional council, and for concluding and winding up their business.⁷

10. The council at their first meeting in May shall

¹ § 28 (2). ² §§ 9 (1), 78. ³ § 30 (1). ⁴ § 106. ⁵ §§ 110, 73 (2). ⁶ § 107. ⁷ § 107 (5).

24 LOCAL GOVERNMENT (SCOTLAND) ACT.

divide the county into Districts, so that each district shall comprise a group of electoral divisions, and the whole of a parish be in one district.¹

11. In the case of a county containing fewer than six parishes, or which has not been divided for the maintenance and management of highways, such division into districts shall not be made if the county council consider it unnecessary or inexpedient.²

12. The district committee shall consist of the councillors for the electoral divisions in the district, together with one representative from the parochial board of each parish in the district, and of one representative of each of certain specified burghs.³

13. When the county has not been divided into districts, the functions of the district committee shall be discharged by the council, with one representative from each parochial board and burgh (as in the case of districts) in the county. The representatives of the parochial boards and burghs shall be deemed to be county councillors.⁴

14. Women being eligible as members of parochial boards, a woman may be appointed to represent the parochial board on the district committee, and, in the undivided counties, on the county council.

15. The duties of a district committee are the maintenance and management of highways, and the administration of the laws relating to public health.

16. In the transaction of sanitary business the ¹ § 77 (1). ² § 78 (3). ³ § 78 (1). ⁴ § 78 (3). burgh councillors or representatives shall not act or vote. This limitation applies to the sanitary business of the county council as well as of the district committee,—burghs not being assessed for sanitary purposes by the county.¹

17. The officers of the parochial board, as local authority under the Public Health Act, are transferred to the county council as from the appointed day; but the members of the local authority continue to hold office until 31st May.²

18. The first meeting of the district committee shall take place "as soon as may be" after 31st May, and shall be called by the county clerk.³

19. When the preliminary arrangements have been completed—when the new sanitary organisation has been brought into working order—the duties connected with the protection of the public health will be distributed among the following bodies: 1, the county council; 2, the district committee; 3, the standing joint committee of the county; 4, the Board of Supervision. With a trained and capable staff of medical officers and sanitary inspectors, it can hardly be doubted that sufficient machinery has been provided to ensure a considerable measure of sanitary progress. The machinery is no doubt costly and elaborate; and it is to be regretted that, by the exclusion of the burghs, the area it covers is comparatively narrow.

1 § 73 (8).

² §§ 118, 117.

³ § 80.

§ IV.

The Sanitary Duties of the County Council.

1. By section 11 of the Act the whole powers and duties of the parochial board as sanitary authority are transferred to the county council. But the powers and duties thus transferred are only retained to a limited extent by the council,—the executive body, the real working local authority, being the district committee.

The powers reserved to the council are these :---

a. They exercise the borrowing powers conferred by the Public Health Acts,—the power of raising loans on the security of the assessments for watersupply, drainage, and hospitals.

b. They make general regulations for the conduct of the business of the district committee.¹

c. They have power, in the event of an appeal by any five ratepayers, to review any order, not arising out of proceedings for the removal of a nuisance, of

¹ § 17, which deals exclusively with public health, empowers the county council to make "general regulations for the government of a district committee," as (it may be presumed) the local authority under the Public Health Act. Again, § 74 empowers the county council to make "regulations respecting the quorum and proceedings" of any committee, including (§ 80) a district committee. One code of regulations would appear to be sufficient for district committees, but it should probably be stated in the preamble that it is framed under both sections. The distinction between regulations "for the government" and regulations "respecting the proceedings" of a committee is not very obvious.

the district committee. They are also entitled to entertain an appeal from the medical officer or sanitary inspector of the county or district.

d. They impose and levy the assessments under the Public Health Act.

e. They have a general power of "doing any matter or thing whatever" which will remove friction in the working of the Act.

f. When the rating provisions of the Act cannot, from special circumstances, conveniently receive effect without modification or addition, the council, with the consent of the sheriff, can make such modification or addition.

g. They appoint and pay the medical officer and sanitary inspector of the county.

h. If they are dissatisfied with the manner in which a district committee enforce the Sanitary Acts, they may cause a representation to be made to the Board of Supervision.

i. They are a local authority entitled to enforce, either by themselves or along with other local authorities, the provisions of the Rivers Pollution Prevention Act of 1876.

j. They can make bye-laws for the prevention and suppression of nuisances not already punishable in a summary manner.¹

2. The council is thus mainly a court of review or appeal,—the ordinary executive functions of the

1 §§ 17, 52, 55, 57, 63.

local authority being vested in the district committee. Questions as to its power of review may very possibly arise. The right to appeal is excluded in any proceedings for the removal of a nuisance. But it may fairly be argued that there are few, if any, proceedings authorised by the Sanitary Acts which may not be regarded as proceedings for the removal of a nuisance. The reasonable construction would appear to be, that whenever the order of the district committee refers to works of a permanent or exceptionally onerous character-such as the introduction of a drainagesystem, or the provision of a water-supply, or the erection of a hospital-an appeal will lie to the council. It is true, that as regards works involving capital expenditure the consent of the standing joint committee must be first obtained; but there may be cases in which it will prove of advantage that a minority should be entitled to complain of the resolution of a district committee declining (say) to erect a hospital, or to proceed with a water or drainage scheme.

3. On the other hand, the power of appeal to the county council is anomalous in the cases where a power of appeal is provided by the Public Health Act to the sheriff or the Board of Supervision. It may probably be held by a court of law, that the right of appeal under the Public Health Act to the sheriff or the Board of Supervision is not superseded by the appeal to the council provided by the Local Govern-

28

ment Act; but the question is not free from difficulty.¹

4. There are other cases in which the power of appeal may prove embarrassing to the district committee. Their resolution to proceed with a scheme of sanitary improvement may have been taken in obedience to an order of the Board of Supervision. Should the council determine on appeal that the scheme is unsatisfactory or unnecessary, and rescind the resolution, the order of the Board of Supervision could only be enforced in a court of law. The right of the Board to take legal action is expressly reserved; but they can take action against the district committee only.² It is the county council, however, and not the district committee, who are in default. A somewhat similar difficulty, it will be seen later on, may arise should the standing joint committee refuse to grant the statutory consent to capital works which have been undertaken by the district committee at the instance of the central Board.

5. There is reason to expect, however, that upon the whole the powers reserved to the council will be exercised in such a manner as to secure steady and uniform action in the execution of the Act.

¹ Might it be held that the resolution of the county council dismissing or sustaining an appeal becomes the resolution that is subject to review by the sheriff or the Board of Supervision ?—the resolution of the local authority not being final and exhaustive until the decision of the county council has been given.

 2 § 17 (2, c).

§ V.

The Sanitary Duties of the District Committee.

1. The district committees are the acting sanitary authorities under the Local Government Act. The county is divided by the council into Districts,-each district comprehending a certain number of electoral divisions. The approximate area and population of a district are not defined by the Act; but it will probably be convenient that the public health districts should correspond with the districts that have been formed under the Roads and Bridges Act. Whether it will be practicable or desirable to make them identical, is not yet clear.¹ Each district must contain one or more entire parishes and one or more entire divisions. Neither parish nor division can be divided and distributed among different districts.² A complete list of the districts formed under the Roads and Bridges Act and under private Acts will be found in Part II. of this work; and it may be taken as indicating generally the lines on which the council will proceed.

2. The district committee, like the council itself, is a variable quantity,—its constitution at any time

¹ It will not be practicable in those cases where the existing road districts do not comprehend entire parishes or entire electoral divisions. ² § 77 (1). The boundary commissioners, in forming electoral divisions, must have regard to the districts, so that no electoral division shall be in more than one district, § 47 (1). Nor can a parish be in more than one district, 77 (1), although the commissioners have power to divide parishes into two or more electoral divisions, § 47 (1). depending upon the business with which it is dealing, —the determining principle being that rating gives representation. When sitting as the local authority under the Sanitary Acts, the committee will consist exclusively of members representing the landward part of the district.¹ These are the councillors for rural divisions, and the representatives of parochial boards, within the district. All councillors for and representatives of burghs will be excluded.

3. When the county is not divided into districts, the county council itself becomes the sole local authority under the Public Health Act; and, as regards the administration of the Sanitary Acts, the representatives sent by the parochial boards are deemed to be county councillors.²

4. The council are not required to divide the county into districts if it contains fewer than six parishes, or has not been divided for the management of highways.³

5. Eight counties—Kinross, Clackmannan, Selkirk, Caithness, Elgin, Nairn, Peebles, Sutherland — have not been divided into districts for the management of highways.

¹ But it is presumed that the representative's from burghal parishes (assuming that burghal parishes if within the district are to send representatives) will be entitled to act and vote on matters relating to public health—the provisions of § 73 (8) applying only to the representatives of burghs; yet the parochial board in a burghal parish was not the local authority under the Public Health Act, and the assessments under that Act have been and are imposed and levied by the burgh authorities. ² § 78 (3). ³ § 77 (1).

6. It is doubtful if any county in Scotland will hereafter contain fewer than six parishes in the sense of the Act. There are four counties in Scotland¹ which contain fewer than six entire parishes; but each of these counties contains parts of other parishes. The contents and boundaries of counties are meantime those which they have (or will have), under the Roads and Bridges Act (§ 44, a); and this arrangement is continued provisionally (§ 44), until the boundary commissioners have finally determined to which county a divided parish is to belong. It is possible, therefore, that as the result of their determinations it may be found that there is no county in Scotland with fewer than six parishes. One of the earliest inquiries of the commissioners will probably be directed to the determination of a question on which the division of a county into districts may depend.² The Board of Supervision have determined, under sect. 6 of the Public Health Act, the counties in which thirteen parishes are situated for the purposes of that Act. These determinations, it is thought, may now be recalled.

7. Women being eligible as members of parochial

¹ Kinross, Selkirk, Clackmannan, Nairn.

² As to a "detached" part of a county and parish, see § 40 of the Roads and Bridges Act. The Local Government Act provides that, where part of a parish is situate within and part of it without any county, the expression "parish" "includes each such part," § 105. The parochial board of a parish cut in two by the boundary line between two counties will therefore be entitled to send a representative to a district committee in each county.

33

boards, there seems no reason to doubt that they may act as representatives from the parochial boards of which they are members upon the district committee. Though "no woman is eligible for *election* as a county councillor," the disqualification does not seem to attach to women who, in an undivided county, are nominated by parochial boards to represent them on the council.

8. Except in so far as their powers and duties are expressly limited, the district committee become to all effects and purposes the local authority under the Public Health Act. They are consequently entitled to take action under any of the statutes, the administration of which devolved on or was vested in a parochial board as local authority. To the district committee is intrusted "the administration of the laws relating to public health," in so far as these have hitherto been administered by the local parochial authorities under the Sanitary Acts.¹ These Acts include the various Public Health Acts; the bakehouse clauses of the Factory and Workshops Act of 1883; the Housing of the Working Classes Act, 1885; the Pollution of Rivers Prevention Act, 1876; the Notification of Infectious Disease Act, 1889; the Alkali Act, 1881; and, as regards the sanitation of byres and milk-houses, the Contagious Diseases Animals Acts, 1878-1886.² This

1 § 77.

² An analysis of the more important Acts is given in Part II.

C

is the reasonable reading of the Act; but it is provided that if any question should arise as to whether certain powers and duties have been transferred, the question can be decided by the Inner House of the Court of Session in a summary way.¹

9. Where special drainage and water-supply districts have been formed under the Public Health Act, subcommittees of the district committee may be formed for the management of the works, and may in part consist of persons resident within the special district, although not members of the county council or district committee.²

10. The district committee may appoint officers under the Public Health Act, either for the whole or any part of the district, as may be deemed expedient.³

11. The district committee will take its name from the district, and may sue or be sued under that name.⁴

12. It is obvious that some difficulty may be experienced at the outset in securing that uniformity of practice which is desirable throughout the district of a local authority. It is clearly undesirable that rules for the regulation of common lodging-houses, for instance, should be operative in one part of a district only. The rules, therefore, prepared by the Board of Supervision should be adopted without delay by the

1 § 61.

² § 81.

³ § 17 (3).

4§79.

district committee, and applied to all common lodginghouses within the district.¹

§ VI.

The Sanitary Duties of the Standing Joint Committee.

1. The standing joint committee of the county is composed of an equal number of county councillors and Commissioners of Supply, with the sheriff as a member *ex officio.*²

2. The county council must obtain the written consent of the standing committee to any loan which they propose to obtain on the security of the assessments under the Public Health Acts.³

3. No works involving capital expenditure (that is, expenditure which is not defrayed out of the assessments for the year) can be undertaken without the written consent of the standing committee. Works involving capital expenditure include drainage and water-works and hospitals.⁴

4. Loans thus obtained must be wholly repaid within a period not exceeding thirty years.⁵ Under the Public Health Act of 1875 loans obtained on the

4 § 18 (6, 7).

3 § 67.

⁵ § 67 (2).

¹ "District councillor" would be a convenient name for the member of a district committee.

 $^{^{2}}$ § 18. Can burgh members act on the standing joint committee when it is dealing with sanitary business? See § 73 (8).

recommendation of the Board of Supervision from the Public Works Loan Commissioners for sanitary purposes might be repaid within a period not exceeding fifty years. The rate of interest charged by the Public Works Loan Commissioners depends upon the period over which the loan extends, and will be found in Part II. of this work.

§ VII.

The Sanitary Duties of the Board of Supervision.

1. Under the Public Health Acts the Board have exercised a general supervision over local authorities; and when local authorities were dilatory or obstructive, have taken action in the Court of Session to compel them to carry out the Acts.

2. The Board could require local authorities to appoint medical officers and sanitary inspectors.

3. Sanitary inspectors (except where there was a local Act or a burgh population of 10,000 or upwards) could be dismissed by the Board only.

4. The recommendation of the Board was required for any loan obtained from the Public Works Loan Commissioners under the Act of 1875.

5. The Board will continue to exercise these and similar functions under the Local Government Act, the only change of importance being that medical officers cannot now be removed without its sanction.

SANITARY ADMINISTRATION.

§ VIII.

Duties of the Court of Session under the Act.

Where any doubt exists as to whether any power or duty imposed upon local authorities under the Public Health Acts has been duly transferred to the county council or the district committee, the judgment of the Inner House can be obtained in a summary way.¹

§ IX.

The Sanitary Officers of the County Council and District Committee.

1. The two officers of a sanitary authority specified in the Public Health Act are the medical officer and the sanitary inspector.²

2. A table showing the numbers and salaries of officers appointed in each county holding office on 1st January 1889 will be found in Part II. of this work. There were in all 412 medical officers and 718 sanitary inspectors appointed under the Act by parochial boards acting as local authorities. The salaries of the medical officers amounted, during

1 § 61.

² The inspector of poor frequently acts as clerk to the local authority, and is paid for his services as such; but the clerk is not a statutory officer, and is not entitled to compensation. the previous year, to $\pounds 1861$; of the sanitary inspectors, to $\pounds 4592$.

3. A local authority was not bound to appoint a medical officer or sanitary inspector except when required by the Board of Supervision. Both officers were appointed by the local authority,—the approval of the Board not being required. But (except in certain burghs) the sanitary inspector could be dismissed by the Board only. The tenure of office of the medical officer was more precarious, the local authority having been entitled to dispense with his services at any time on due notice.

4. Under the Local Government Act the medical officers and sanitary inspectors appointed by the parochial boards as local authorities are transferred to the county councils. They continue to hold office as the parochial sanitary officers, whose duties in the meantime are limited to the parish; but the council may hereafter distribute the business to be performed by them as they may think just. If any existing officer loses his office, he is entitled to compensation, which is not to exceed the amount to which a civil servant is entitled on abolition of office.¹

5. It is provided by sect. 52 of the Act, that the council of every county shall appoint and pay a

¹ §§ 119, 120 (1). By the 22 Vict. cap. 26, § 2, a civil servant's salary is divided into sixtieths, and he is entitled to one-sixtieth for each year of service. The total, however, is not, as a rule, to exceed forty-sixtieths. The terms on abolition of office are somewhat more liberal. § 7.

medical officer or medical officers, and a sanitary inspector or sanitary inspectors, who shall not hold any other appointment, or engage in private practice or employment, without the express written consent of the council.

6. Arrangements, however, may be made between the county council and the district committee for rendering the services of such officer or officers regularly available in the district. So long as such an arrangement is in force, the officers are the officers of the district under the Public Health Act, and the district committee are not bound to appoint others.¹

7. It is provided by sect. 54 that no person shall hereafter be appointed the medical officer of any county or district or parish, unless he is a registered medical practitioner; and that after 1st January 1893, no person shall be appointed the medical officer under the Public Health Acts for a county or district or parish which contains a population of thirty thousand or upwards, unless, besides being qualified as above, he is also registered as the holder of a diploma in sanitary science, public health, or State medicine.²

8. It is also provided by the same section that no person, except with the express consent of the Board of Supervision, shall be appointed as the sanitary inspector for a county unless he has been, during the

¹ § 52 (2). ² Under 49 & 50 Vict. c. 48, § 21.

three consecutive years preceding his appointment, the sanitary inspector of a local authority under the Public Health Acts. The Public Health Acts here referred to appear to be those which apply to Scotland only,—a person who has held similar appointments in England not being eligible, except with the consent of the Board of Supervision. Many of the most experienced sanitary officers are the assistant inspectors in the populous burghs; but these likewise are not eligible except with the Board's consent.¹

9. It is also provided by the same section that medical officers and sanitary inspectors appointed under the Local Government or Public Health Acts are removable from office only with the consent of the Board of Supervision.²

10. The Board of Supervision are to frame rules for regulating the duties of medical officers and sanitary inspectors. The rules prepared by the Board, and hitherto in use (which, however, may require modification), will be found in Part II. of this work. A copy of every report by a medical officer or sanitary inspector made to the Board in terms of these rules must be sent to the county council.³

11. The whole arrangements connected with the sanitary staff will require careful consideration by

² But the district committee can, without consent, remove the district clerk and the district treasurer. ³ § 53.

¹ The board, however, it may be presumed, when the record of an assistant sanitary inspector is satisfactory, will be prepared at once to grant the statutory consent.

the county council and the district committee. The existing officers receive, as a rule, very inadequate salaries; and many of them, it may be presumed, will be willing to retire. Others are indifferent or inefficient, and their services can be dispensed with. The police constables who, with the sanction of the Board of Supervision and the police committee, have been employed as sanitary inspectors, are changed from one police station to another so frequently, that their tenure of office is altogether uncertain. A not inconsiderable proportion of the existing officers will thus be weeded Of those that remain, a few may merit promoout. tion; and the remainder will become the subordinate members of the sanitary staff. It may be assumed that in most of the counties the district committees will consult their own interest by securing the services of the medical officer and sanitary inspector appointed for the county; and it is not improbable that the more enlightened members of the local authorities in the smaller burghs may be anxious to obtain the co-operation of trained and experienced officers. There will thus be a resident medical officer or sanitary inspector in each parish or group of parishes capable of carrying out the instructions of the experts employed by the county. It is quite possible that, in the course of a few years, it may be found that by judicious and well-considered arrangements, increased efficiency has been secured without any corresponding or extravagant increase of cost.

§ X.

Duties of the Parochial Board under the Act.

1. It is mainly in regard to the mode in which the transfer of powers is to be effected that parochial boards are interested in the Local Government Act. Except that they are authorised to send a representative to the district committee, their connection with sanitary administration ceases on May 31.¹

2. The representative from the parochial board on the district committee is to be appointed from time to time, and he is to hold office until the appointment of his successor has been duly intimated. The words are somewhat indefinite; nor does it clearly appear when the first representative is to be chosen. Until at its first meeting on May 22 the council have defined the boundaries of the district, neither the district

¹ But the important question already referred to-viz., whether the parochial boards continue to act as local authorities under certain sanitary statutes, the administration of which has not been expressly transferred-may possibly have to be settled by the Court of Session. It appears to me, however, that the sound construction of the Act is, that parochial boards having ceased to be local authorities, all the duties hitherto imposed upon parochial boards acting as local authorities are now transferred to the bodies who take their place in, as the Act phrases it, "the administration of the laws relating to public health" (§ 77). The words used in sect. 11, "the whole powers and duties of local authorities under the Public Health Acts of parishes so far as within the county," are intended to identify the bodies,not to define or limit the duties. So that all the powers conferred by whatever statute upon the rural local authorities created by the Public Health Act may now be exercised by the county council and the district committee.

nor the committee can be said to have any legal existence. It would have been convenient had parochial boards been authorised to appoint their representatives at any time before May 31; but the safest course will be to hold the meeting, at which the representative is appointed, on a day between May 22 and May 31. Many of the half-yearly statutory meetings are held during that month; and at any time a special meeting can be convened on due notice. It will be fitting that the member who has taken the most active interest in parochial sanitation should be selected as the representative of the parochial board.¹

¹ See minute of Board of Supervision printed in Part II. (No. XII.) In that minute the Board state that they are of opinion that the representative must be a member of the parochial board. The phraseology of the section-"a representative," not of, but "from the parochial board "-appears to point to the representative being one of their own number; and it is to be observed that hitherto, when power to nominate an "outsider" has been given by statute, the language used has been much more explicit. Thus under § 17 of the Poor Law Act, the magistrates of burghs are empowered to "nominate four persons to be members of the parochial board." Again, by § 81 of the Local Government Act, where certain persons are authorised to act upon sub-committees, it is declared in express words that these persons need not be members of the district committee if they are otherwise qualified. Moreover, it is clear that the object of the provision was to include in the district committee certain members of the existing local authorities (which are exclusively composed of members of the parochial board), whose experience might be of service. The obvious intention of the framers of the Act would be defeated if a representative were nominated who had not been a member of the parochial board, and who consequently had had no experience of the working of the Act. [But see footnote page 108.]

The representative from the parochial board ought not to be a member who, as a county councillor, is already a member of the district committee; and such an appointment might possibly be regarded as

3. The parochial boards may continue to act as local authorities until May 31. They are required to meet for the purpose of winding up their sanitary business, and making proper arrangements with the provisional council for handing it over to the county council. They are empowered, moreover, to levy and collect after the appointed day any assessments that had been imposed by them before that day. The accounts must be balanced and audited in the usual way before being handed over.¹

4. It is provided that all heritable property such as drainage and water-supply works, and all moveable property such as books and furniture, held by the parochial board as local authority, shall on the appointed day be transferred to and vested in the council. If any question should arise as to what heritable or moveable subjects are or are not transferred, the question will be determined provisionally by the Secretary for Scotland, and finally by the boundary commissioners.²

5. The meetings of the parochial boards as local authorities have commonly been held in the parochial offices,—buildings leased or owned by the parochial boards for poor-law purposes. No title, however, it is thought, to the use of the building that can be transferred to the county council or district committee has been thereby acquired by the local authority.

invalid. The objection, however, would not apply with the same force (if at all) to a county councillor who is not, as such, a member of the district committee on which he is to act.

1 §§ 117, 112.

² §§ 25, 90.

6. Some difficulty, however, may be experienced as to the transfer of the books and records of the parochial board relating to sanitary business. The Board of Supervision have frequently expressed an opinion that separate records should be kept; but it is feared that in many cases their instructions have not been complied with. When separate records have not been kept, the parochial board will require to furnish the council with certified extracts from the books. Where the parochial board have been, under a determination of the Board of Supervision, local authority in the burghal as well as in the landward part of a parish, a somewhat similar difficulty will occur. To which of the new local authorities-the police commissioners or the district committee — are the books to be handed over?

7. The powers of the boundary commissioners with reference to the area of parishes are not so wide as those conferred on the Secretary for Scotland. The Secretary for Scotland may hereafter divide a parish, or combine two or more parishes, for all purposes whenever he considers it expedient; whereas it would rather appear, that the commissioners can deal only with parishes (with a view to consolidation or rectification of boundaries) which are detached, or situated in more than one county.¹

¹ §§ 45, 49, 51. The commissioners are to communicate in the first instance with the parochial board of any parish affected by their determinations.

46

8. There is no rule of the Board of Supervision which prevents an inspector of poor (or a medical officer under the Poor Law Act) from becoming a member of the county council or district committee. But, of course, any complaint that the duties devolving upon a county or district councillor had prevented an inspector of poor from satisfactorily discharging his duties as a poor-law officer would form the subject of inquiry by the Board. The medical officer and sanitary inspector appointed by the parochial board as local authority under the Public Health Act are, of course, not eligible to be appointed representatives.

§ XI.

The Finance of the County Council and District Committee.

1. The financial year of the county council will run from May 15.¹

2. As the valuation roll according to which the assessments are imposed is not available till autumn, the assessments for the year are not to be collected before November 1. To enable the county council to defray the current expenditure during the interval, they are authorised (*without* the consent of the standing joint committee) to borrow, on the security of the

¹ § 62 (1).

rates, to the extent of one-half of the rates that have not been recovered. Had the financial year begun at Martinmas, the necessity for anticipating the assessments would have been avoided.¹

3. The borrowing powers conferred on the county council for sanitary purposes have already been explained under sect. 6.

4. The expenditure other than capital for sanitary purposes is to be defrayed out of the assessments under the Public Health Act which the county council are authorised to levy within the district. It does not very clearly appear, however, out of what fund the county medical officer and sanitary inspector are to be paid. The county council is to appoint and pay them, --- which may point to payment being made out of the general purposes fund, for which a rate is levied over the whole county. On the other hand, the rates for the expenditure incurred in the administration of the laws relating to public health are to be imposed within the district only; and the administration of these laws is expressly declared not to be a general county purpose. It would rather appear, however, that the payment of a medical officer and sanitary inspector for the county may be regarded as a branch of expenditure for which no provision has hitherto been made, and which may therefore come within the scope of a general purposes fund²

¹ § 62.

² Compare §§ 17 (4), 26 (3), and 27 (1).

48

5. The assessments under the Public Health Acts are either special or general. Special assessments are levied within special drainage and water-supply districts; whereas general assessments are levied over the whole district of the local authority. Both special and general assessments, where the local authority is a parochial board, are levied as the assessment for the relief of the poor is levied—on the net rental; one-half being recovered from the owners, one-half from the occupiers. In certain parishes there is a differential rating in favour of the owners and occupiers of agricultural lands and other subjects, while in others the occupiers only are classified.

6. The sanitary assessments under the Local Government Act are to be levied in precisely the same manner as the assessments under the Public Health Act have been levied. It is possible, therefore, that within the same district various modes of rating may be found to exist. There will be parishes with a poor-law classification, parishes with a public health classification, parishes without any classification. Had the sanitary assessments been made uniform throughout the district or the county, many difficulties would have been avoided; and it is probable that an assessment on the gross rental, with a classification in favour of the occupiers of agricultural lands, would have been generally accepted as fair and reasonable.

7. The cases in which agreements for the joint use

of a hospital have been entered into between a parish and a burgh may also be attended with difficulty. There is power to borrow for the erection of a hospital upon the security of the assessments, but the area of assessment is not localised as is the case in special districts; nor is there any provision in either Act for localising it. So that a whole district might require to be assessed for the benefit of the parish to which the use of the hospital is confined. But possibly in all the cases to which reference has been made the provision of sect. 63, by which a wide power of modification is given to the council, may be found to supply a remedy.

8. The district committee must, prior to October in each year, transmit to the finance committee an estimate of the probable expenditure for the year. The finance committee will thereupon prepare the local annual budget, and submit it to the council at its meeting in October. At that meeting the council will revise the estimates and impose the assessments. The assessments under the Sanitary Acts are to be imposed and levied within the district or special district (as the case may be), in terms of the Public Health Acts, and thereafter paid into the bank account of the district committee. The accounts of the council are to be so kept as to prevent any risk of the rate raised for one purpose being applied to another. The county and district accounts will be made up and

balanced for the year as at May 15, and thereafter audited as provided by the Act.¹

9. These are all the enactments of the Act to which attention need here be directed. It is sufficient to say in conclusion that, whatever may be thought of its other provisions, the sanitary clauses at least mark a distinct advance. By enlarging the area of administration, and by enlisting the services of trained and independent officers, most of the obstacles which have hitherto stood in the way of a steady and consistent application of the laws affecting the public health have been removed.

¹ §§ 26 (6), 71, 26 (4), 17 (4), 27 (1), 27 (3), 82, 26 (5), 68, 69.

PART II.

NOTES AND ILLUSTRATIONS



No. I.

NUMBER OF MEDICAL OFFICERS AND SANITARY INSPECTORS APPOINTED BY PAROCHIAL BOARDS AS LOCAL AUTHORITIES UNDER THE PUBLIC HEALTH ACT, WITH THE AMOUNT OF THEIR SALARIES.

	ishes .	MEDI	CAL OFFIC	CERS.	SANITARY INSPECTORS.			
	Number of Parishes in County.	Number of M. O.'s in County.	Total of M. O.'s	Salaries.	Number of S. I.'s in County.	County. Total of S. L's Salaries.		
				s. d.		£ s.	đ.	
1. Aberdeen	82	30		0 6	58	$246 \ 15$	6	
2. Argyll	38	27		5 0	37	228 5	0	
3. Ayr	46	33		5 0	45	421 2	0	
4. Banff	23	11		6 0	16	69 3	6	
5. Berwick	32	3		0 0	5*	18 7	0	
6. Bute	6	3		0 0	4	$25 \ 16$	0	
7. Caithness	10	6	22	7 0	9	46 4	0	
8. Clackmannan	5	3		0 0	4	33 0	0	
9. Dumbarton .	12	5	29 1	0 0	10	198 12	0	
10. Dumfries	43	17	35 1	5 0	41	137 1	0	
11. Edinburgh .	30	22	140	4 4	30	220 4	0	
12. Elgin	19	3	15	7 0	17	$54\ 18$	0	
13. Fife	62	33	106 1	6 6	49	279 14	0	
14. Forfar	52	19	41 1	7 6	38	183 11	0	
15. Haddington .	24	11	54 1	9 0	23	71 18	0	
16. Inverness	32	18	84 1	6 0	27	126 7	0	
Carry forward .	516	244	1025	8 10	413	2360 18	0	

* Also 27 sanitary inspectors "paid by county." It may be explained that in Berwickshire a first-class sergeant of police acts as sanitary inspector for 27 parishes. His salary is charged to the police rate of the county, and his services are given free to each parish in which he is appointed sanitary inspector. This practice has been

	rishes y.	MEDICAL OFFICERS.				SANITARY INSPECTORS.			
	Number of Parishes in County.	Number of M. O.'s in County.	Total of M. O.'s Salaries.			Number of S. L's in County.	Total of S. L's Salaries.		
			£	8.	d.		£	s.	d.
Brought forward	516	244	1025	8	10	413	2360	18	0
17. Kincardine .	19	10	27	13	6	13	76	12	0
18. Kinross	4	2	2	1	0	4	5	10	0
19. Kirkeudbright	28	4	9	2	0	26	89	7	0
20. Lanark	40	26	169	3	0	38	749	7	6
21. Linlithgow .	13	8	60	13	0	13	111	0	0
22. Nairn	4	2	5	0	0	3	10	3	0
23. Orkney and Shetland	33	8	32	0	0	22	70	15	0
24. Peebles	14	2	4	16	0	10	35	10	0
25. Perth	74	39	146	9	6	64	307	0	0
26. Renfrew	17	16	139	0	0	14	244	0	0
27. Ross	33	15	77	13	0	22	118	5	0
28. Roxburgh	32	9	28	14	0	24	95	19	0
29. Selkirk	5					5	16	10	0
30. Stirling	24	15	78	2	0	23	178	0	0
31. Sutherland .	13	7	41	13	4	8	35	10	0
32. Wigtown	17	5	14	0	0	16	88	0	0
Total	886	412	1861	9	2	718	4592	6	6

No. I.-continued.

followed for a number of years past, and, it is understood, has given entire satisfaction. The chief constable exercises a general supervision, and the sanitary inspector is assisted by the local constables in his duties of inspection. During the past half-year the drains, ash-pits, pigsties, common lodging-houses, slaughter-houses, &c., inspected numbered 13,388; while the number of nuisances and other offences against the Act reported by the sanitary inspector amounted to 480.

No. II.

DISTRICT COMMITTEES.

I. COUNTIES in which, either under the Roads and Bridges Act, 1878, or under Private Acts, Districts have been formed.

ABERDEEN (*Private Act*).—8 districts: Deer (13 parishes), Ellon (8 parishes), Garioch (15 parishes), Kincardine O'Neil (12 parishes), Turriff (9 parishes), Aberdeen (11 parishes), Alford (13 parishes), Huntly (7 parishes).

ARGYLL (*Private Act*).—11 districts: North Argyll (4 parishes), South Argyll (8 parishes), Ardnamurchan (3 parishes), Cowal (7 parishes), Dunoon (1 parish), Islay (5 parishes), Kintyre (5 parishes), Lorn (10 parishes), Morven (2 parishes), Mull (5 parishes), Tarbert (4 parishes).

AYR (Roads & Bridges Act).—7 districts: Ayr (11 parishes), Beith and Largs (6 parishes), Girvan (3 parishes), Irvine (5 parishes), Kilmarnock (10 parishes), Mauchline (5 parishes), Maybole (6 parishes).

BANFF (*Private Act*).—2 districts : Banff (11 parishes), Keith (13 parishes).

BERWICK (Roads & Bridges Act).—3 districts: East
(12 parishes), Middle (13 parishes), West (9 parishes).
BUTE (Roads & Bridges Act).—3 districts: Bute
(3 parishes), Arran (2 parishes), Cumbrae (2 parishes).

DUMBARTON (Roads & Bridges Act).—2 districts: No. 1 (1 parish), No. 2 (9 parishes).

DUMFRIES (*Roads & Bridges Act*).—8 districts: 1st (4 parishes), 2d (6 parishes), 3d (7 parishes), 4th (5 parishes), 5th (5 parishes), 6th (7 parishes), 7th (4 parishes), 8th (5 parishes).

EDINBURGH (Roads & Bridges Act).—4 districts: Suburban (8 parishes), Calder (6 parishes), Lasswade (8 parishes), Gala Water (8 parishes).

FIFE (*Roads & Bridges Act*).—4 districts: Cupar (21 parishes), Dunfermline (10 parishes), St Andrews (19 parishes), Kirkcaldy (14 parishes).

FORFAR (Roads & Bridges Act).—4 districts: Dundee (11 parishes), Forfar (16 parishes), Brechin (18 parishes), Arbroath (10 parishes).

INVERNESS (*Roads & Bridges Act*).—9 districts: Inverness (6 parishes), Aird (6 parishes), Badenoch (7 parishes), Lochaber (4 parishes), Skye (7 parishes), Harris (1 parish), North Uist (1 parish), South Uist (1 parish), Barra (1 parish).

KINCARDINE (*Roads & Bridges Act*).—5 districts: Lower Deeside (3 parishes), Upper Deeside (4 parishes), Stonehaven (4 parishes), St Cyrus (5 parishes), Laurencekirk (5 parishes).

KIRKCUDBRIGHT (*Private Act*).—7 districts: Kirkcudbright (5 parishes), Castle Douglas (5 parishes), Dalbeattie (4 parishes), Kirkbean and New Abbey (2 parishes), Maxwelltown (4 parishes), New Galloway (4 parishes), Creetown (4 parishes).

LANARK (Roads & Bridges Act). — 3 districts: Upper Ward (22 parishes), Middle Ward (14 parishes), Lower Ward (6 parishes). The three wards become under the Local Government Act the districts for roads and for public health. But the county council have power to subdivide, § 37 (1).

LINLITHGOW (Roads & Bridges Act).—2 districts: Northern (8 parishes), Southern (5 parishes).

ORKNEY (Roads & Bridges Act). — 11 districts: Mainland (10 parishes), Sanday (2 parishes), Westray (2 parishes). Of the 7 remaining parishes, 6 form separate districts, and 1 is divided into 2 districts.

SHETLAND (*Private Act*).—14 districts. Of the 12 parishes 10 form separate districts; the remaining two are divided into 2 districts each.

PERTH (*Roads & Bridges Act*).—5 districts: Highland (13 parishes), Western (10 parishes), Central (14 parishes), Perth (23 parishes), Blairgowrie or Eastern (17 parishes.)

RENFREW (*Roads & Bridges Act*).—2 districts: 1st or Upper (11 parishes), 2d or Lower (9 parishes).

Ross (*Private Act*).—15 districts: 1st (3 parishes), 2d (3 parishes), 3d (3 parishes), 4th (2 parishes), 5th (3 parishes), 6th (3 parishes), 7th (4 parishes), 8th (4 parishes), 9th (3 parishes), 10th (1 parish), 11th (1 parish), 12th (2 parishes), 13th (3 parishes), Lews (4 parishes), Stornoway (1 parish).

ROXBURGH (*Roads & Bridges Act*).—5 districts: Jedburgh (8 parishes), Kelso (12 parishes), Hawick (6 parishes), Liddesdale (1 parish), Melrose (6 parishes).

STIRLING (*Roads & Bridges Act*).—4 districts: Western (9 parishes), Southern (4 parishes), Central or Stirling (8 parishes), Eastern or Falkirk (7 parishes).

WIGTOWN (Private Act).-2 districts: Upper (8 parishes), Lower (8 parishes).

II. COUNTIES under the Roads and Bridges Act in which Districts have not been formed.

KINROSS, CLACKMANNAN, SELKIRK, SUTHERLAND.

III. COUNTIES under Private Acts in which Districts have not been formed.

CAITHNESS, ELGIN, NAIRN, PEEBLES.

No. III.

RATES OF INTEREST FOR LOANS FROM PUBLIC WORKS LOAN BOARD.

EXTRACT from Eleventh Annual Report of Public Works Loan Board.

"VI. During the past financial year the Lords Commissioners of Her Majesty's Treasury have, under the powers contained in the Public Works Loans Act, 1879, 42 & 43 Vict. c. 77, reduced the rates of interest on loans granted for sanitary purposes in Great Britain, on and after the 15th May 1885, and on loans to school boards in Great Britain granted on and after the 18th June 1885. "The following is the reduced scale of interest on loans :---

"Repayable within a period exceed-

ing 35 years, but not exceeding

40 years, $3\frac{3}{4}$ per cent. "Repayable within a period exceed-

ing 40 years, but not exceeding

50 years, . . . 4 per cent." Loans are repayable either—

(1.) By equal annual instalments of the principal with a yearly diminishing amount of interest; or-

(2.) By way of annuity in equal annual sums of principal and interest during whole period of loan.

No. IV.

EXTRACT CIRCULAR OF BOARD OF SUPERVISION AS TO THE PUBLIC HEALTH ACT, 16TH DECEMBER 1869.

The Board would take this opportunity of impressing local authorities with the grave responsibility which must rest upon them if they fail to execute the Public Health Act in any particular required by the condition of the districts within their several jurisdictions. The statute confers upon local authorities a large discretionary power, as to the mode of pro-

cedure and many other matters of detail. But it was not the intention of the Legislature to give to them the option of allowing the statute to remain in abeyance, when evils exist which it is the object of the Act to abate. Wherever such evils exist the Act truly leaves no alternative, but imposes upon the local authority the duty of taking the requisite steps to remove them. The local authority ought not even to wait until complaints are made to them regarding nuisances, defective drainage, deficient watersupply, overcrowded or underground dwellings, or any other of the matters dealt with by the Act. They should, of their own accord, take means to ascertain whether such defects exist, and they should lose no time in using the extensive powers which the statute devolves upon them, to remedy whatever may be found defective. The Board are aware that, since the passing of the Act, much important work has been voluntarily accomplished by local authorities; but they fear that many local authorities still entertain a false impression as to the extent of their duty and responsibility, and imagine that there is no call upon them to adopt sanitary measures, until forced by external pressure or the presence of epidemic disease. The Board would urgently recommend all local authorities to use with promptitude the large powers vested in them, wherever these may conduce to the benefit of the population.

No. V.

EPITOME OF THE PUBLIC HEALTH ACT, 1867

(30 & 31 VICT. CAP. 101).

Part I. of the Act defines the constitution, powers, and duties of the local authorities and the Board of Supervision.

Section 5, which constitutes the different local authorities, is in these terms :----

"V. The following bodies shall respectively be the local authority to execute this Act in the districts hereunder stated in Scotland:

- In places within the jurisdiction of any town council, and not subject to the jurisdiction of police commissioners or trustees as after mentioned, the town council:
- In places within the jurisdiction of police commissioners or trustees exercising the functions of police commissioners under any general or local Act,—the police commissioners or trustees:
- In any parish, or part thereof, over which the jurisdiction of a town council or of police commissioners or trustees exercising the functions of police commissioners does not extend, — the parochial board of such parish.

Provided always, that where any parish shall be partly within and partly beyond the jurisdiction of a town council and of police commissioners or trustees, and of a parochial board, or of any two or more of such bodies, the Board, if application be made to them by any of these bodies, or by any person having interest, may, if they see fit, determine which of the said several bodies shall be the local authority within the whole limits or within any portion of such parish, and the Board may from time to time recall or vary such determination; and provided further, that all determinations already made under the fifth section of the Nuisances Removal (Scotland) Act, 1856, shall be valid and effectual till recalled or varied under this Act."

Sect. 8, which authorises the appointment of medical officers and sanitary inspectors, is in these terms :----

" VIII. The local authority may, and where it shall be thought necessary by the Board for the purposes of this Act the local authority shall, appoint a sanitary inspector or inspectors, who shall be also inspector or inspectors of common lodging houses, and a medical officer or medical officers, and may make byelaws for regulating the duties of such inspectors and medical officers, which byelaws shall not be effectual until they are approved of by the Board; and the local authority shall appoint convenient places for their offices, and shall allow to every such inspector or medical officer on account of his employment a proper salary; and if no such inspector or medical officer is appointed the local authority shall, in all cases in which any duty is laid on them by this Act, appoint some person, where the same shall be necessary, to perform such duty, and

shall remunerate him as they shall see fit; and the names and addresses and salaries of the said inspectors and medical officers shall be reported by the local authority to the Board immediately on such persons being appointed and such salaries fixed; and the said inspectors and medical officers shall be bound to make such returns and special reports to the Board as the Board shall require them to make; and the said inspectors shall be removable from office only by the Board, except in the case where the local authority is the town council or police commissioners or trustees in any burgh in Scotland having a local Act for police purposes, or having a population of ten thousand or upwards according to the census last taken, in which case the inspectors shall be removable from office by the local authority."

Part II. is devoted to the proceedings for the removal of nuisances. The word "nuisance" is defined by sect. 16, and includes—

"(a.) Any insufficiency of size, defect of structure, defect of ventilation, want of repair or proper drainage, or suitable water-closet, or privy accommodation or cesspool, and any other matter or circumstance rendering any inhabited house, building, premises, or part thereof, injurious to the health of the inmates or unfit for human habitation or use:

"(b.) Any pool, watercourse, ditch, gutter, drain, sewer, privy, urinal, cesspool, or ashpit so foul as to be injurious to health, or any well or other water supply used as a beverage or in the preparation of human food, the water of which is so tainted with impurities or otherwise unwholesome as to be injurious to the health of persons using it, or calculated to promote or aggravate epidemic disease :

"(c.) Any stable, byre, pigstye, or other building in which any animal or animals are kept in such a manner as to be injurious to health:

"(d.) Any accumulation or deposit of manure or other offensive matter within fifty yards of any dwelling-house within the limits of any burgh, or wherever situated, if injurious to health, or any accumulation of police manure within a quarter of a mile of the municipal boundaries of any burgh (excepting the city of Glasgow), or any accumulation of deposits from ashpits or manure from town or village laid nearer than fifty yards to a public or parish road or dwelling-house:

"(e.) Any work, manufactory, trade, or business injurious to the health of the neighbourhood, or so conducted as to be offensive or injurious to health, or any collection of bones or rags injurious to health:

"(f.) Any house or part of a house so overcrowded as to be dangerous or injurious to the health of the inmates:

"(g.) Any factory, workshop, or workplace, not under the operation of any general Act for the regulation of factories or bakehouses, and not kept in a cleanly state, or not ventilated in such a manner as to render harmless, as far as practicable, any gases, vapours, dust, or other impurities generated in the course of the work carried on therein, and injurious or dangerous to the health of persons employed therein, or any such factory, workshop, or workplace as is so overcrowded, while work is carried on therein, as to be dangerous or injurious to the health of those employed therein:

"(*h.*) Any fireplace or furnace which does not as far as practicable consume the smoke arising from the combustible matter used in such fireplace or furnace, and is used within any burgh, for working engines by steam, or in any mill, factory, dyehouse, brewery, bakehouse, or gaswork, or in any manufactory or trade process whatsoever:

"(*i.*) Any chimney (not being the chimney of a private dwelling-house) sending forth smoke so as to be injurious to health:

"Provided that in places where at the time of the passing of this Act no enactment is in force compelling fireplaces or furnaces to consume their own smoke, the foregoing enactment as to fireplaces and furnaces consuming their own smoke shall not come into operation until the expiration of one year from the date of the passing of this Act:

"(*j.*) Any churchyard, cemetery, or place of sepulture so situated or so crowded with bodies or otherwise so conducted as to be offensive or injurious to health."

Part III. refers to exceptional powers given to the Board of Supervision when any part of the United Kingdom is threatened with or affected by any formidable epidemic, endemic, or contagious disease.

Part IV. is concerned with the general prevention and mitigation of disease by means of hospitals, isolation, disinfection, and vaccination of adults.

Part V. relates to the regulation of common lodging-houses, for which a model set of rules has been prepared by the Board. Part VI. deals with drainage and water-supply, which the local authority may provide either under their general powers (when the assessment is spread over the whole district), or by means of special districts (when the assessment is confined to the special district).

Part VII. provides for the assessments to be levied, which, where the local authority is a parochial board, are levied in like manner as the assessment for the relief of the poor, except where there is a burgh in the district, in which case agricultural lands and certain other subjects are assessed on one-fourth only of the annual value. The assessments under the Act of 1867 were limited to one shilling and threepence in the pound where a water-supply had been introduced, and to threepence where it had not. By the amending Act of 1871 (34 & 35 Vict. cap. 38) the maximum assessment was raised to two shillings and sixpence where hospitals had been built, or a drainage or water scheme had been introduced, and to sixpence where no such works had been executed.

Part VIII. contains the provisions by which action can be taken in a court of law against the local authority to compel them to carry out the Act.

No. VI.

THE SECTIONS OF THE LOCAL GOVERNMENT ACT RELATING TO SANITARY ADMINISTRATION.

1. County Councils, District Committees, and their Officers.

§ 11. Subject to the provisions of this Act there shall be transferred to and vested in the council of each county, on and after the appointed day, or at such times as are in this Act in that behalf respectively specified :—

(4.) The whole powers and duties of the local authorities under the Public Health Acts of parishes so far as within the county (excluding burghs and police burghs).

§ 17. With respect to the transference to the county council of the powers and duties of certain local authorities under the Public Health Acts, the following provisions shall have effect:

- (1). For the purposes of the administration of the laws relating to public health, the county shall, except as herein-after provided, be divided into districts in the manner provided in this Act, and there shall be a district committee for each such district constituted as provided in this Act.
- (2.) A district committee shall, subject to the provisions of this Act, be the local authority under

LOCAL GOVERNMENT (SCOTLAND) ACT.

the Public Health Acts, and as such shall have and may exercise within its district all the powers and duties and be subject to all the liabilities by this Act transferred to or conferred on the county council with respect to the administration of the laws relating to public health, except those relating to medical officers or sanitary inspectors for the county, and subject to the provisions following :

- (a.) A district committee shall have no power of raising money by rate or loan :
- (b.) The county council shall make general regulations for the government of a district committee, and such committee shall conform to those regulations:
- (c.) Any five ratepayers in the district may appeal from any proceedings or order of a district committee to the county council, who shall have power to confirm or vary or rescind such proceedings or order; and such proceedings or order shall be stayed pending the appeal, but the power of appeal hereby given shall not apply to any proceedings for the removal of a nuisance; and nothing in this Act contained shall affect or prejudice any proceedings to enforce the provisions of the Public Health Acts, save only that when necessary such proceedings shall be taken by or against the district committee instead of against the parochial board as local authority under the said Acts. The medical officer or the sanitary inspector of the county or district may appeal to the

68

county council, and the county council may on such appeal make an order under the Public Health Acts.

(3.) The power of appointing officers under the Public Health Acts is hereby varied, so that it shall be lawful to appoint such officers either for the whole district or for any part thereof or parish therein as shall be deemed expedient. The officers so appointed shall have, as nearly as may be, within the areas respectively assigned to them the same powers, duties, rights, and tenure (if any) as the officers, as the case may be, of the existing local authority have within the area of the parish.

§ 52.—(1.) The council of every county shall appoint and pay a medical officer or medical officers and a sanitary inspector or sanitary inspectors, who shall not hold any other appointment or engage in private practice or employment without express written consent of the council.

(2.) The county council and any district committee, as the local authority under the Public Health Acts, may from time to time make and carry into effect arrangements for rendering the services of such officer or officers regularly available in the district of the district committee, on such terms as to the contribution by the district committee to the salary of any medical officer or sanitary inspector, or otherwise, as may be agreed, and the medical officer or sanitary inspector shall have within such district all the powers and duties of a medical officer or sanitary inspector appointed by a district committee. (3.) So long as such an arrangement is in force, the obligation of the district committee as the local authority under the Public Health Acts to appoint a medical officer or sanitary inspector shall be deemed to be satisfied without the appointment of a separate medical officer or sanitary inspector.

§ 53.—(1.) Every medical officer and sanitary inspector under the Public Health Acts for a district in any county shall send to the county council a copy of every report of which a copy is for the time being required by the regulations of the Board of Supervision (which they are hereby authorised to make) to be sent to that Board.

(2.) If it appears to the county council that the Public Health Acts have not been properly put in force within any district, or that any other matter affecting the public health of the district requires to be remedied, the council may cause a representation to be made to the Board of Supervision on the matter.

§ 54.—(1.) No person shall hereafter be appointed the medical officer of any county or district or parish, unless he is a registered medical practitioner.

(2.) No person shall after the first day of January one thousand eight hundred and ninety-three be appointed the medical officer under the Public Health Acts for a county or district or parish which contained, according to the last published census for the time being, a population of thirty thousand or upwards, unless he is qualified as above mentioned, and also is registered on the Medical Register as the holder of a diploma in sanitary science, public health, or State medicine under section twenty-one of the Medical Act, 1886.

(3.) No person shall, except with the express consent of the Board of Supervision, be appointed as the sanitary inspector for a county unless he has been during the three consecutive years preceding his appointment the sanitary inspector of a local authority under the Public Health Acts.

(4.) Every medical officer and every sanitary inspector appointed under this Act or under the Public Health Acts shall be removable from office only with the sanction of the Board of Supervision.

§ 73.—(8.) The councillors or members of district committees appointed to represent a burgh or an electoral division consisting of a police burgh or part of a police burgh shall not act or vote in respect of any matters involving expenditure to which such burgh does not contribute or for which the lands and heritages in such burgh or police burgh are not assessed.

§ 74.—(1.) A county council appointing under this Act any committee may from time to time, subject to the provisions of this Act, make, vary, and revoke regulations respecting the quorum and proceedings of such committee; but, subject to such regulations, the proceedings and quorum and the place of meeting, whether within or without the county, shall be such as the committee may from time to time direct, and the chairman at any meeting of the committee shall have a casting vote as well as a deliberative vote.

(2.) Every committee shall report its proceedings to the county council by whom it was appointed.

§ 76.—(1.) Any county councils or county councils

72

and town councils may from time to time join in appointing out of their respective bodies a joint committee for any purpose of this Act in respect of which they are jointly interested.

(10.) For the purposes of this section town council shall include police commissioners of a burgh or police burgh.

§ 77. In order to give effect to the provision of this Act that (except as herein-after provided) every county shall be divided into districts for the purposes of the management and maintenance of highways, and the administration of the laws relating to public health, there shall be enacted the following provisions :—

- (1.) The county council shall at their first meeting in the month of May next after the passing of this Act, and thereafter from time to time, divide the county into districts for the purposes in this section mentioned in such manner that each district shall comprise a group of electoral divisions, and that each parish, so far as within the county, shall be wholly included in one district. Provided always that such division into districts shall not be made if it shall appear to the county council unnecessary or inexpedient in the case of a county containing fewer than six parishes, or which has not been divided into districts for the purposes of the management and maintenance of highways therein.
- (2.) Each district shall have the same contents and boundaries for all the purposes in this section mentioned.
- § 78. Whenever, for the purposes of this Act, a

county is, as herein-before provided, divided into districts, the following provisions shall have effect with respect to the constitution of the district committee for each district:

- (1.) The district committee shall consist of the county councillors for the electoral divisions comprised in the district, together with one representative from the parochial board of each parish comprised or partly comprised therein, and one representative of each burgh within the meaning of the Roads and Bridges (Scotland) Act, 1878, where the management and maintenance of the highways within the burgh have, under the provisions of the last-mentioned Act, been transferred to the county. Provided that in the case of parishes partly landward and partly burghal the representative from every such parish shall be a ratepayer within the meaning of this Act.
- (2.) The representatives of the parochial boards and burghs as aforesaid shall be appointed from time to time by their respective boards and town councils, and their appointment shall be forthwith intimated in writing to the county clerk, and, after his appointment as herein-after provided, to the clerk of the district committee. Each such representative shall hold office until the appointment of his successor has been duly intimated.
- (3.) Provided that where a county is not divided into districts the powers and duties and liabilities of a district committee under this Act shall devolve upon the county council, and for the

LOCAL GOVERNMENT (SCOTLAND) ACT.

purposes of the management and maintenance of highways, and the administration of the laws relating to public health, the following persons shall be deemed to be county councillors; that is to say, one representative from a parochial board of each parish comprised or partly comprised within the county, and one representative of each burgh within the meaning of the Roads and Bridges (Scotland) Act, 1878, where the management and maintenance of the highways within the burgh have, under the provisions of the last-mentioned Act, been transferred to the county; and the provisions of the immediately preceding sub-section shall apply to those representatives.

§ 79. Each district committee shall have and may exercise all the powers and duties and be subject to all the liabilities transferred to or conferred upon it, as the case may be, by or in pursuance of but subject to the provisions of this Act, and shall be designated according to the district within which it acts, and may sue and be sued under that designation.

§ 80. The first meeting of a district committee shall take place as soon as may be after the thirty-first day of May next after the passing of this Act, and shall be called by the county clerk by circular addressed to each member whose appointment has been intimated to him. The committee may act notwithstanding any vacancy upon it. For the purpose of the regulation of its quorum and proceedings a district committee shall be deemed to be a committee of the county council.

Provided that a district committee may from time

74

to time elect a chairman who shall hold office for such period as shall be fixed at his election, and in the case of an equality of votes for two or more persons as chairman, one of those persons shall be elected by lot. The chairman shall have a casting vote as well as a deliberative vote. A district committee shall have power to appoint and remove a district clerk and district treasurer, if need be, and, subject to the approval of the county council, to fix the salary which shall be payable to them.

§ 81. With respect to special drainage districts or special water supply districts the following provisions shall have effect :—

- (1.) Where a special drainage district or special water supply district has been formed in any parish under the public Health Acts, the district committee may, subject to regulations to be from time to time made with the consent of the county council, appoint a sub-committee for the management and maintenance of the drainage or water supply works, and such sub-committee shall in part consist of persons, whether members of the district committee or not, who are resident within the special drainage district or special water supply district;
- (2.) Where a special drainage district or special water supply district is partly within a county and partly within a burgh or police burgh, the sub-committee appointed under the immediately preceding sub-section and such number of the town council or police commissioners (as the case may be) of such burgh or police burgh as failing

LOCAL GOVERNMENT (SCOTLAND) ACT.

agreement the Secretary for Scotland may determine having regard to all the circumstances of the case, shall be charged with the management and maintenance of the drainage or water supply works within such special district, and the determination of the Secretary for Scotland may provide for the regulation of the proceedings and for the allocation and payment of the expenses incurred under this sub-section;

(3.) Where a special drainage district or special water supply district is wholly within a police burgh formed after the passing of this Act, the police commissioners of such police burgh shall become the local authority under the Public Health Acts for such special district, and the assessments in respect of the drainage and water supply shall be levied in the same manner as they were before such district was formed into a police burgh.

§ 99. Nothing in this Act shall interfere with the formation of police burghs under the provisions of the General Police and Improvement (Scotland) Act, 1862; and on the formation of any police burgh the commissioners of police thereof shall become the local authority therein under the Public Health Acts, subject to adjustment by the sheriff in regard to the property and debts and liabilities affected by such change.

§ 117. The members of a local authority of a parish under the Public Health Acts holding office at the appointed day shall continue to hold office until the thirty-first day of May next after the first election of county councillors under this Act and no longer; and thereafter the district committee constituted under this Act shall come into office.

§ 118.—(1.) All persons who at the appointed day hold office as treasurer, collector, assessor, inspector, or surveyor, or are officers of the commissioners of supply, county road trustees, local authority under any Act of Parliament, or quarter sessions or justices of the county, or are servants thereof and perform any duties in respect of the business transferred by or in pursuance of this Act to the county council, and also, but subject to the provisions of this Act, the clerk of supply and the county road clerk, shall after the appointed day become the officers and servants of the county council.

§ 119.—(1.) The officers and servants of any authority who held office at the passing of this Act, and who, by virtue of this Act, become officers and servants of a county council (in this Act referred to as existing officers), shall hold their offices by the same tenure, and upon the same terms and conditions as if this Act had not passed, and while performing the same duties shall receive not less salaries or remuneration, and be entitled to not less pensions (if any) than they would have received or been entitled to if this Act had not passed, and when any such officer can only be removed with the consent of some specified authority, such consent shall be part of the tenure of his office.

(2.) The county council may distribute the business to be performed by existing officers in such manner as the council may think just, and every existing officer shall perform such duties in relation to that business as may be directed by the council. (3.) The county council may abolish the office of any existing officer whose office they may deem unnecessary, but such officer shall be entitled to similar compensation under this Act as he would have been entitled to under his former engagement.

2. The Standing Joint Committee.

§ 18.—(6.) No works involving capital expenditure (in this Act referred to as capital works) shall be undertaken in any county, or any district thereof, under or in pursuance of powers transferred or conferred by this Act, or any other Act, without the consent in writing of the standing joint committee appointed in terms of this section.

(7.) Capital works shall include the erection, rebuilding, or enlargement of buildings, the construction, reconstruction, or widening of roads and bridges, the construction or extension of drainage or water supply works, and shall also include the acquisition of land or of any right or interest or servitude in or over land or water for the purposes of any capital work.

3. Finance.

§ 26.—(3.) In this Act "general county purposes" means all purposes for which the county council are for the time being authorised by law to incur any expenditure, with the exception of (1) the management and maintenance of highways, (2) the administration of the laws relating to public health, and (3) any special purpose in respect of which the county has

NOTES AND ILLUSTRATIONS.

been or may be divided into divisions or districts under the provisions of any general or local Act of Parliament or of this Act.

(4.) If the county fund is insufficient to meet the expenditure, rates (in this Act referred to as the owners consolidated rate and the occupiers consolidated rate, and together as the consolidated rates) may be levied to meet such deficiency for general county purposes upon all rateable property in the county, or, in the case of expenditure for the management and maintenance of highways, the administration of the laws relating to public health, or other special purpose as herein-before mentioned, upon all rateable property within the several districts or parishes of the county, as the case may be, in the manner and subject to the conditions in this Act provided.

(5.) The county council shall keep such accounts of the county fund, and of the sums raised by rates, as will prevent a rate being applied to any purpose to which it is not properly applicable.

§ 71. At their meeting in the month of October in each local financial year every county council shall cause to be submitted to them the estimates, prepared as herein-before provided by the finance committee, of the receipts and expenditure of such council (including those of the district committees) during that financial year, whether on account of property, contributions, rates, loans, or otherwise, and shall revise such estimates and authorise such expenditure and make such provision for meeting the same as they shall approve under the provisions herein-before contained.

4. Borrowing.

§ 67.—(1.) The county council may from time to time, with the consent in writing (signed by two members and the county clerk) of the standing joint committee appointed in pursuance of this Act, borrow on the security of any rate leviable by the council under or in pursuance of this Act or of any other Act, such sums as may be required for the following purposes, or any of them; that is to say,

(a.) For any purpose for which any authority whose powers and duties are by or in pursuance of this

Act transferred to the county council were, at the passing of this Act, authorised to borrow;

but neither the transfer of powers by this Act nor anything else in this Act, shall, save as herein-after provided, confer on the county council any power to borrow without the consent above mentioned, and that consent shall dispense with the necessity of obtaining any other consent which may be required by any Acts relating to such borrowing, and the said standing joint committee, before giving their consent, shall take into consideration any representation made by any ratepayer.

(2.) A loan under this section shall be repaid within such period, not exceeding thirty years, as the county council, with the consent of the said standing joint committee, determine in each case.

5. Rating.

 \S 17.—(4.) The sums necessary to meet any deficiency in respect of the expenditure under the Public

Health Acts within any district shall be levied by the county council by a rate imposed on all lands and heritages within such district, or within any special drainage or water supply district within the meaning and subject to the provisions of the Public Health Acts.

§ 27.—(3.) The consolidated rates shall be imposed upon lands and heritages according to the annual value thereof as appearing on the valuation roll, but subject always to the provisions of the Public Health (Scotland) Act, 1867, in regard to all assessments leviable under that Act.

(5.) An outgoing occupier removing from any lands or heritages during the currency of a year for which a rate has been imposed shall have a right of relief against the incoming occupier for the proportion of the rate applicable to the period of the year remaining unexpired at his removal.

§ 62.-(2.) The demand note shall set forth the several branches of expenditure in respect of which the consolidated rates are imposed and the amount in the pound applicable to each several branch, and shall state the amount to be paid by the person named in the note and the manner and time of appealing against and paying such amount and such other particulars as shall be prescribed.

§ 63. In any case in which it shall happen that, by reason of the special enactments regulating the rating in any division or district of a county, the provisions contained in this Act cannot conveniently receive effect without modification or addition, the county council may by regulations make such modification or addition, and such regulations shall have effect as if they were contained in this Act. But no such regulations shall be made unless public notice of their purport has been previously given by advertisement in two successive weeks in some local newspaper circulating in the district to which such regulations relate, and also in the Edinburgh Gazette.

Provided that such regulations shall have no effect until they have been confirmed by the sheriff after such publication and inquiry as he shall think necessary.

No. VII.

BYE-LAWS RECOMMENDED BY THE BOARD OF SUPERVISION FOR REGULATING THE DUTIES OF MEDICAL OFFICERS UNDER THE PUBLIC HEALTH (SCOTLAND) ACT, 1867.

1. The medical officer shall inform himself, as far as practicable, respecting all influences affecting or threatening to affect injuriously the public health within the district of which he is medical officer.

2. The medical officer shall inquire into and ascertain, by such means as are at his disposal, the causes, origin, and distribution of diseases within the district; and ascertain to what extent the same have resulted from or may depend on insanitary conditions capable of removal or mitigation. 3. The medical officer shall, by inspection of the district, both systematically at certain periods, and at intervals as occasion may require, keep himself informed of the conditions injurious to health existing therein.

4. The medical officer shall be prepared to advise the local authority on all matters affecting the health of the district, and on all sanitary points involved in the action of the local authority; and, in cases requiring it, he shall certify, for the guidance of the local authority, or of the sheriff, or any magistrate or justice, as to any matter in respect of which the certificate of a medical officer or a medical practitioner is required as the basis or in aid of sanitary action.

5. On receiving information of the outbreak of any contagious, infectious, or epidemic disease of a dangerous character within the district, the medical officer shall visit the spot without delay, and inquire into the causes and circumstances of such outbreak, and advise the persons competent to act as to the measures which may appear to him to be required to prevent the extension of the disease, and, so far as he may be lawfully authorised, assist in the execution of the same.

6. The medical officer shall immediately report to the sanitary inspector, for the information of the Board of Supervision and local authority, the existence of any disease of an infectious or contagious kind in his district, which in his opinion threatens to become dangerous or epidemic.

7. On receiving information from the sanitary in-

spector that his intervention is required in consequence of the existence of any nuisance injurious to health, or of any overcrowding in a house, the medical officer shall, as early as practicable, take such steps authorised by the statute in that behalf as the circumstances of the case may justify and require.

8. The medical officer shall perform all the duties imposed upon him by any bye-laws and regulations of the local authority duly approved in respect of any matter affecting the public health, and he shall further observe and execute, so far as the circumstances of the district may require, the instructions of the Board of Supervision and all the lawful orders and directions of the local authority applicable to his office.

9. The medical officer shall attend at the office of the local authority, or at some other appointed place, at such stated times as they may direct.

10. The medical officer shall keep a book or books, to be provided by the local authority, in which he shall make an entry of his visits, and notes of his observations and instructions thereon, and also the date and nature of applications made to him, the date and result of the action taken thereon, and of any action taken on previous reports; and shall produce such book or books whenever required to the local authority, the Board of Supervision, and the inspecting officer of the board.

11. The medical officer shall at least once in every half-year report, in writing, to the local authority, his proceedings and the measures which in his opinion should be adopted for the improvement or protection of the public health in the district, and he shall

84

append to each such report a statement as to the sickness and mortality within the district, so far as he has been enabled to ascertain the same.

12. The medical officer shall from time to time make such special reports and returns as may be called for by the local authority or the Board of Supervision.

BYE-LAWS RECOMMENDED BY THE BOARD OF SUPERVISION FOR REGULATING THE DUTIES OF SANITARY INSPECTORS AND IN-SPECTORS OF COMMON LODGING-HOUSES.

1. The sanitary inspector shall attend, if required, meetings of the local authority, and committees thereof.

2. The sanitary inspector shall make all such investigations and reports relating to nuisances and common lodging-houses, or as to the execution of the Public Health Act, as may be ordered by the local authority or the Board of Supervision.

3. The sanitary inspector shall from time to time prepare such special reports as to the sanitary condition of the parish or burgh or district to which he may be appointed, and also as to the condition of all common lodging-houses within the said parish or burgh or district, as may be required by the local authority or the Board of Supervision.

4. The sanitary inspector shall insert in a book, to be kept for the purpose, to be called the 'Sanitary Inspector's Journal and Report Book,' and to be provided by the local authority, notes of all his investigations and proceedings in the execution of his duty, and submit the same to every meeting of the local authority, or committee thereof.

5. The sanitary inspector shall personally, or by an assistant to be appointed by the local authority, visit and inquire as to the sanitary state of all parts of the parish or burgh or district to which he has been appointed, at least once in *three months*, or oftener if required by the local authority, and report the result to the local authority.

6. The sanitary inspector shall personally, or by an assistant to be appointed by the local authority, visit and inquire as to the condition of each common lodging-house within the parish, burgh, or district to which he has been appointed, at least once every calendar month, or oftener if required by the local authority, and enter in his journal a report of the result.

7. The sanitary inspector shall report in writing to the local authority all unregistered common lodginghouses.

8. In addition to the stated periodical visits and inspections required by these bye-laws, the sanitary inspector shall make such investigations and visits as may be requisite, in order to ascertain the actual sanitary condition of any house or place, or premises, or lodging-house within his parish, burgh, or district, and record the fact and the result in his journal.

9. Whenever it shall come to the knowledge of the sanitary inspector, whether by written complaint or otherwise, that a nuisance under the Public Health Act, from whatever cause arising, exists, or that any irregularity or violation of the rules and regulations in a common lodging-house has occurred, he shall intimate the same within twenty-four hours thereafter to the author of the nuisance, or to the keeper of the common lodging-house as the case may be, and on the expiry of the time allowed in the aforesaid intimation, he shall ascertain and report the result in writing to the local authority, and act in accordance with such instructions as he may receive.

10. Whenever the sanitary inspector has reason to believe or to suspect that a contravention of any of the enactments of the Public Health Act (other than those referred to in the immediately preceding byelaw) has taken place, he shall immediately make inquiry, and report the result in writing to the local authority.

11. In every case in which it shall be reported or otherwise become known to him that any person in a common lodging-house is suffering from any infectious or contagious disease, the sanitary inspector shall forthwith report the same to the medical officer, and act under his instructions. But if there be no medical officer, he shall, on his own responsibility, adopt such measures for the care and proper treatment of such patient or patients as may, with the advice of a medical man, be deemed necessary, to be reported without delay to the local authority.

12. The sanitary inspector shall be bound to observe and execute all lawful orders and instructions of the local authority and the Board of Supervision applicable to his office; and, if required, he shall attend upon the inspecting officer of the Board of Supervision, and afford him all information relating to the execution of the Public Health Act.

13. The sanitary inspector shall, if necessary, call upon the police to aid him in the execution of his duty.

14. It shall be the duty of the sanitary inspector to report without delay to the Board of Supervision and local authority, the existence of any disease of an infectious or contagious kind within the district of the local authority, which, in the opinion of the medical officer, threatens to become dangerous or epidemic within the district.

SANITARY INSPECTORS' DUTIES IN CASES OF INFECTIOUS DISEASE.

BOARD OF SUPERVISION, EDINBURGH, 26th April 1880.

The Board are of opinion that any person holding the office of sanitary inspector must be prepared, in the due discharge of his duties, to enter the house or room in which cases of infectious disease exist.

The Board are aware that in some parts of the country an unreasonable and exaggerated dread of infection is entertained by the population, and it is especially necessary that, in places where such feeling exists, the sanitary inspector should know what his duties are, and should discharge these duties faithfully.

88

No. VIII.

RESPECTIVE OBLIGATIONS OF LOCAL AUTHORITIES AND PAROCHIAL BOARDS IN REGARD TO PATIENTS SUFFERING FROM INFECTIOUS DISEASE.

BOARD OF SUPERVISION, EDINBURGH, 21st March 1888.

SIR,—With reference to your letter of 15th ultimo, as to case of a family ill with gastric fever, I am to refer you to the opinions expressed by the Board as to the respective obligations of local authorities and parochial boards in regard to fever patients, which you will find printed on page 12 of the Board's instructions to local authorities.

The question of the respective duties of the parochial board and local authority in dealing with cases of infectious or contagious disease is not altogether free from difficulty, and a good deal must depend upon the circumstances of each case.

1. A pauper, or the dependant of a pauper, is attacked with infectious or contagious disease. In such a case it is the duty of the parochial board to provide such medical relief and attendance as may be necessary for the proper treatment of the patient. Even in the case of a pauper, however, it may become the duty of the local authority to intervene; that is to say, should they be of opinion that, for the pro-

LOCAL GOVERNMENT (SCOTLAND) ACT.

tection of the public health of the district, it is necessary that the pauper or his dependants should be removed to a hospital or elsewhere, it would become their duty to effect such removal, and the expense thereby incurred would form a proper charge against the assessment under the Public Health Act.

2. The dependant of an able-bodied man is attacked with contagious or infectious disease. In such circumstances it would probably be held that the parent had no claim to parochial relief. But it is precisely in such a case that the isolation and treatment of the patient is, in the interest of the public health, most imperative; and there can be no doubt that the local authority would be bound to take immediate measures to prevent the spread of the disease. This can only be done by the medical treatment and effective isolation of the patient, and the expense thus incurred would, in the opinion of the Board, form a proper charge against the assessment under the Public Health Act.

The Board are aware that cases may arise which do not belong to either of these classes, and it is in these cases that the difficulties to which the Board allude may be expected to arise. But it may perhaps be laid down as a general rule that a local authority is better able to cope with an outbreak of infectious or contagious disease than the parochial board, and that it is the primary duty of the local authority to be prepared to take without delay such measures as may be necessary to check the spread of the disease. Wherever, therefore, the sanitary inspector or the medical officer of the local authority learns that a case of infectious or

90

NOTES AND ILLUSTRATIONS.

contagious disease exists in a family which is not in receipt of parochial relief, he should lose no time in securing the isolation and treatment of the patient; and even in the case of a family in receipt of relief (and who are being attended by the medical officer of the parochial board), he ought to visit the house for the purpose of satisfying himself that the circumstances and surroundings of the family are such as to render action on the part of the local authority unnecessary.—I am, sir, your obedient servant,

JOHN SKELTON, Secretary.

No. IX.

CONTAGIOUS DISEASES (ANIMALS) ACTS, 1878-1886.

BOARD OF SUPERVISION, EDINBURGH, 27th January 1887.

SIR,—The duty of putting in force the provisions of the Contagious Diseases (Animals) Act of 1878, in so far as regards the regulation of dairies, cow-sheds, and milk-shops, in terms of section 34 of that Act, having now devolved upon the local authorities under the Public Health Act, many communications have been received by the Board in reference to the provisions of the Act and the relative Privy Council Order of 1885, to which the Board have given their best consideration. The Board are anxious to assist

LOCAL GOVERNMENT (SCOTLAND) ACT.

local authorities as far as is in their power, and they trust that the explanations which they now propose to give will facilitate the action of the local boards.

The circular of the Board, dated 16th August last, indicated in a general way the purposes of the Act and of the Order. The specific duties imposed upon local authorities by the Act and by the Order may be considered under the following heads:—I. Registration; II. Regulations; III. Inspection; IV. Prosecutions and Penalties.

I. Registration of Persons carrying on the Trade of Cow-keeper, Dairyman, or Purveyor of Milk.

The Order declares that it shall not be lawful for any person to carry on the trade of cow-keeper, dairyman, or purveyor of milk in the district of any local authority unless he is registered as such therein; and it requires every local authority to keep a register of such persons, and from time to time to revise and correct the register.

The Board have prepared for the guidance of local authorities various forms in connection with registration, of which copies are herewith sent.

a. A form of Application for Registration.

b. A form of Certificate of Registration.

c. A form of Register.

These forms are not compulsory, but the Board think they may be adopted with advantage.

Local authorities are bound, on application, to register every person carrying on the trade within their districts, with certain exceptions; and they are

92

not entitled to refuse to register any such persons The exceptions are—

- a. Persons who carry on the trade of cow-keeper or dairyman for the purpose only of making and selling butter and cheese, or both, and who do not carry on the trade of purveyor of milk; and
- b. Persons who sell milk of their own cows in small quantities to their workmen or neighbours, for their accommodation.

These two classes of persons do not require to be registered.

In the case of persons who were entered in the register of the local authority under the Contagious Diseases (Animals) Act (which register, or a copy thereof, has now been handed over to the local authority under the Public Health Act) a repetition of their registration is not necessary. Nor does the Act or the Order provide for the annual or periodical renewal of registration; but the local authority are bound from time to time to revise and correct the register.

The local authority must bear in mind that registration applies to persons, not to premises. They cannot therefore refuse to register any person, though his premises may be considered unfit for the purposes of the trade. But the fact of registration does not preclude proceedings being taken against such person for contravention of the provisions of the Order, or of any regulation made thereunder.

It will be observed that registration is also necessary in the case of persons who sell milk, from carts or otherwise (though not occupying premises), within the district.

II. Regulations of Local Authorities.

Where the local authority consider it necessary, they may issue regulations for the purposes specified in Article 13 of the Order. Any regulations made by the local authority under the Contagious Diseases (Animals) Act are continued in force, and it is the duty of the local authority to see that they are complied with. Such regulations do not require to be advertised of new by the local authority.

All new regulations made by local authorities require to be published by advertisement in a newspaper circulating in the district, and a copy of every regulation must be sent to the Board not less than one month before the date named in such regulation for the same to come into force.

The approval of the Board is not required to the regulations, but the Board are empowered at any time to direct the revocation of any regulation which they deem to be of too restrictive a character, or otherwise objectionable (Art. 14, (2) and (3), of Order of 1885).

It will be observed that the effect of the Act is to substitute the Board of Supervision for the Privy Council.

The Board understand that the practice of the Privy Council in regard to the disallowing of regulations has been as follows :—

 α . Registration.

Registration is not one of the purposes specified in Article 13 of the Order for which regulations may be made. When local authorities made regulations as to registration, or for enabling them to refuse or cancel registration where requirements were not complied with, they were informed—(1) that they had no power to make regulations as to registration, and (2)that registration applies to persons and not to premises, and cannot be refused.

b. Inspection.

Article 13 of the Order empowers local authorities to make regulations "for the inspection of cattle in dairies." Regulations authorising the periodical inspection of premises where cattle were kept by persons following the trade of cow-keepers or dairymen were not objected to by the Privy Council; but where regulations proposed to authorise the inspection of milkshops (where cattle were not kept) they were disallowed.

c. Notification of disease, &c.

The following regulations were disallowed by the Privy Council as being of too stringent a character, if not *ultra vires*, viz. :—

1. Purveyors of milk to give notice to local authority of outbreak of (human) disease on premises.

2. Purveyors of milk to keep books showing names of customers and farms or sources from which milk is supplied to each customer.

3. Power to prohibit dairymen from supplying milk coming from particular farms (the farms not necessarily being within the district of the local authority).

The first of these regulations appeared to the Privy Council to be part of a much larger subject; and as regards the other two it seemed doubtful whether they could be said to be "precautions for protecting milk against infection or contamination," their object being rather to prevent the supply of milk when contaminated.

The above are the principal grounds on which regulations were disallowed by the Privy Council.

The Board will in general be disposed to follow the course adopted by the Privy Council. They are prepared, however, if applied to by a local authority, to consider whether, as the duties have now been intrusted to the Board charged with the administration of the Public Health Acts, it may not be competent and desirable in certain cases to extend the scope of the regulations hitherto sanctioned.

The local authority can alter or revoke any regulation in force within their district. In the case of alteration, the same procedure must be gone through as in framing new regulations. In the case of revocation, intimation should be made to the Board, and public notice should also be given by advertisement in the newspapers.

III. Inspection.

The Board deem it expedient that in every district in which any person carries on the trade of cow-keeper, dairyman, or purveyor of milk, the local authority should appoint an inspector of dairies, &c., to see that the provisions of the Act and the Order are carried out. It will be convenient, as a rule, that the sanitary inspector should also be inspector of dairies. This, however, is not compulsory; and it is competent for the local authority to appoint an inspector of dairies other than the sanitary inspector.

97

The sanitary inspector, if appointed to act, should receive additional remuneration in respect of his new duties.

IV. Prosecutions and Penalties.

Section 9 (5) of the Contagious Diseases (Animals) Act, 1886, provides that—" The like penalties for offences against orders or regulations made for the purposes of section 34 of the principal Act as amended by this section may be imposed by the Board of Supervision or local authority making the same, and such offences may be prosecuted and penalties recovered in a summary manner, and subject to the like provisions, as if such orders or regulations were rules and regulations of a local authority under the Public Health (Scotland) Act, 1867."

The Board are of opinion that the effect of this enactment is to render inapplicable to future Orders and regulations, and also to the Privy Council's Order of 1885, and regulations thereunder, the penalties fixed by section 60 of the Contagious Diseases (Animals) Act of 1878, for contravention of Orders or regulations. They have accordingly issued an Order, which has been confirmed by Her Majesty's Secretary for Scotland, imposing penalties for contraventions of the Order of 1885. It will now be necessary for any local authority which has already made regulations (or may hereafter make regulations) to impose penalties for contraventions of such regulations similar to those imposed for contraventions of rules and regulations under the Public Health Act of 1867. The penalties

G

to be imposed should not exceed £5 for each offence. Penalties may be sued for summarily under the Summary Jurisdiction Acts, 1864 and 1881.—I am, sir, your obedient servant,

JOHN SKELTON, Secretary.

No. X.

THE INFECTIOUS DISEASE (NOTIFICATION) ACT, 1889.

(52 & 53 VICT. CAP. 72.)

BOARD OF SUPERVISION, EDINBURGH, 1st November 1889.

SIR,—I am directed by the Board of Supervision to draw the attention of the local authority to the provisions of the Infectious Disease (Notification) Act, 1889, which it is hoped may materially assist the local authorities in checking the spread of infectious disease, by enabling them to obtain early and accurate information with respect to the cases of infectious disease occurring within their district.

Provisions for the notification of infectious disease are incorporated in the Local Police Acts obtained by the local authorities of the burghs of Edinburgh, Dundee, Aberdeen, Kilmarnock, Hamilton, Coatbridge, and Greenock. It will be observed that it is provided by section 17 of the Act of this year, that "the powers contained in this Act shall be in addition to and not in lieu of any powers existing in any local authority by virtue of any general or local Act." The same section also defines the expression "local authority" as meaning the local authority under the Public Health Act of 1867, and any amending Act.

The Act is therefore general in its application, and may be taken advantage of by every local authority in Scotland.

The Act, however, can only be adopted by a resolution passed at a meeting of the local authority. Fourteen clear days at least before such meeting, special notice of the meeting and of the intention to propose the resolution must be given to every member of the authority.

When a resolution has been passed adopting the Act, it must be published by advertisement in a local newspaper, and by handbills, and otherwise in such manner as the local authority think sufficient for giving notice thereof to all persons interested.

The resolution will come into operation at such time, not less than one month after the first publication of the advertisement thereof, as the local authority may fix; and upon its coming into operation, the Act will extend to the district. A copy of the resolution must be sent to the Board when it is published.

With regard to the provisions which will take effect when the Act extends to a district, the Board direct me to point out that the Act provides that where an inmate of any building used for human habitation (including ships, tents, vans, &c.) within a district to which the Act extends is suffering from an infectious

100 LOCAL GOVERNMENT (SCOTLAND) ACT.

disease to which the Act applies, then, unless such building is a hospital in which persons suffering from an infectious disease are received, the following provisions shall have effect,—

- (a.) The head of the family to which the patient belongs, and in his default the nearest relatives present in the building or being in attendance, and in default of such relatives every person in charge of or in attendance, and in default of any such person the occupier of the building, shall, as soon as he becomes aware that the patient is suffering from an infectious disease to which the Act applies, send notice thereof to the medical officer of health of the district.
- (b.) Every medical practitioner attending on or called in to visit the patient shall forthwith, on becoming aware that the patient is suffering from an infectious disease to which the Act applies, send to the medical officer of health for the district a certificate stating the name of the patient, the situation of the building, and the infectious disease from which, in the opinion of such medical practitioner, the patient is suffering.

Every person required by this section to give a notice or certificate who fails to give the same, will be liable on summary conviction in manner provided by the Summary Jurisdiction Acts to a fine not exceeding forty shillings. If, however, a person is not required to give notice in the first instance, but only in default of some other person, he will not be liable to any fine if he satisfies the court that he had reasonable cause to suppose that the notice had been duly given.

NOTES AND ILLUSTRATIONS.

The expression "occupier," which occurs in section 3, is defined by section 16 as including a person having the charge, management, or control of a building, or of the part of a building in which the patient is; and in the case of a house the whole of which is let out in separate tenements, or in the case of a lodginghouse the whole of which is let to lodgers, the person receiving the rent payable by the tenants or lodgers either on his own account or as the agent of another person; and in the case of a ship, vessel, or boat, the master or other person in charge thereof.

Section 4 of the Act enables the Board from time to time to prescribe forms for the purpose of certificates under the Act, and requires any forms so prescribed to be used in all cases to which they apply. The Board, in pursuance of this power, have prescribed the form of certificate required by the Act to be sent to the medical officer of health by the medical practitioner. A copy of this form will be forwarded by the Board to any local authority who may adopt the Act when a copy of the resolution adopting the Act has been received by the Board.

Where the Act has been adopted, the local authority will be required to gratuitously supply forms of certificate to any medical practitioner residing or practising in their district who applies for the same, and to pay to every medical practitioner for each certificate duly sent by him in accordance with the Act a fee of two shillings and sixpence if the case occurs in his private practice, and of one shilling if the case occurs in his practice as medical officer of any public body or institution. Any expenses incurred by a local authority in the execution of the Act will be paid as part of the expenses of such authority in the execution of the Acts relating to the public health.

The Board are strongly of opinion that no time should be lost by the local authority in availing themselves of the provisions of the Act, with the view of checking the spread of infectious disease within their district. The experience of the local authorities who have already exercised similar powers under local Acts, proves that the notification of cases of infectious disease by medical practitioners and others is of unquestionable utility in the protection of the public health.—I am, sir, your obedient servant,

JOHN SKELTON, Secretary.

Definition of Infectious Disease in Act.

§ 6. In this Act the expression "infectious disease to which this Act applies" means any of the following diseases, namely, smallpox, cholera, diphtheria, membranous croup, erysipelas, the disease known as scarlatina or scarlet fever, and the fevers known by any of the following names, typhus, typhoid, enteric, relapsing, continued, or puerperal, and includes as respects any particular district any infectious disease to which this Act has been applied by the local authority of the district in manner provided by this Act.

§ 7.—(1.) The local authority of any district to which this Act extends may, from time to time, by a resolution passed at a meeting of such authority where the like special notice of the meeting and of the intention to propose the resolution has been given as is required in the case of a meeting held for adopting this Act, order that this Act shall apply in their district to any infectious disease other than a disease specifically mentioned in this Act.

(2.) Any such order may be permanent or temporary, and, if temporary, the period during which it is to continue in force shall be specified therein, and any such order may be revoked or varied by the local authority which made the same.

(3.) An order under this section and the revocation and variation of any such order shall not be of any validity until approved by the Board of Supervision.

No. XI.

THE LOCAL GOVERNMENT ACT AND LOCAL AUTHORITIES UNDER THE PUBLIC HEALTH ACT.

DETERMINATIONS BY BOARD OF SUPERVISION.

BOARD OF SUPERVISION, EDINBURGH, 6th November 1889.

SIR,—It is provided by section 11 of the Local Government (Scotland) Act, 1889, that on and after the appointed day there shall be transferred to and vested in the council of each county the whole powers and duties of the local authorities under the Public Health Acts of parishes so far as within the county, excluding burghs and police burghs.

It is provided by section 17 that, with respect to the transference to the county council of the powers and duties of the said local authorities, the county

104 LOCAL GOVERNMENT (SCOTLAND) ACT.

shall be divided into districts, for each of which districts a committee shall be appointed for the purpose of administering the laws relating to Public Health, such committee to be the local authority within its district.

It is provided by section 110 that the appointed day under the Act shall be the 15th day of May 1890; but under section 117 the members of the existing local authority continue to hold office until the 31st day of May.

The local authority will observe that after the 31st day of May next the Public Health Act will be administered in burghs and police burghs by the town council or police commissioners as local authority, but that its administration, as regards parishes or the landward parts of parishes, is thereafter vested in the county council and the district committee.

It is provided by section 5 of the Public Health Act that where any parish is partly landward and partly burghal, the Board of Supervision, on application being made to them by any person having interest, may determine whether the parochial board or the police commissioners shall be local authority within the whole or any part of the parish, and may from time to time recall or vary such determinations.

Numerous applications have been made to the Board under this section, and the determinations at present in force number about forty. Speaking generally, the effect of these determinations is to make either the police commissioners or the parochial board local authority for the whole parish.

Having regard to the provisions of the Local

Government Act, the Board have resolved to recall, prior to 15th May 1890, all the determinations made by them under section 5 of the Public Health Act (or section 5 of the Nuisances Removal Act) which are still in force. The result will be that in all cases, until 31st May 1890, the administration of the Public Health Act will be restored to the body which would have been the local authority if no determination had been made by the board.

The Board have deemed it expedient to give this early intimation in order that the police commissioners, who do not at present administer the Public Health Act, may be prepared to make such arrangements as may then be necessary for putting the Act in force within their jurisdiction. The Local Government Act provides that the county council shall appoint a medical officer and sanitary inspector, who are not to hold any other appointment except with the consent of the council. Whether it will be possible for the police commissioners to secure the services of the medical officer and sanitary inspector appointed by the county council, will depend upon whether the county council are prepared to grant their consent; but if such consent can be obtained, it will be for the police commissioners to consider whether such an arrangement would not be advantageous.

The parochial board, of course, is in a different position, and as they will cease to be the local authority after 31st May, it will not be necessary for them to appoint officials for the administration of the Act.—I am, sir, your obedient servant,

JOHN SKELTON, Secretary.

No. XII.

APPOINTMENT OF REPRESENTATIVE FROM PAROCHIAL BOARD TO DISTRICT COMMITTEE OR COUNTY COUNCIL.

BOARD OF SUPERVISION, EDINBURGH, 19th February 1890.

SIR,—The Board have had numerous communications from members and officers of parochial boards with reference to the appointment of representatives from the parochial boards to the district committees or the county councils (as the case may be),¹ in terms of section 78 of the Local Government (Scotland) Act; and they think it may be convenient that they should state shortly, for the guidance of the parochial board, the opinions they have expressed :—

1. The appointment of a representative should be made at a meeting, duly called in terms of the Board's

¹ It is provided by section 77 that the division of the county into districts shall not be made " if it shall appear to the county council unnecessary or inexpedient in the case of a county containing fewer than six parishes, or which has not been divided into districts for the purposes of the management and maintenance of highways therein." Section 78 provides that when the county is not divided into districts, the representatives from the parochial boards of each parish, comprised or partly comprised in the county, shall, for the maintenance and management of highways and the administration of the laws relating to public health, be deemed to be county councillors. rules, and, in the notice calling the meeting, it should be intimated that the appointment will be made.

2. The appointment of a representative should be made by the parochial board, and not by a committee of the parochial board.

3. The Act merely provides that the appointment is to be made from time to time, and does not specify the time when the first appointment is to be made, nor the time for which the office is to be held. The districts will not be formed until the first meeting of the council on Thursday, May 22d; and it appears somewhat anomalous to appoint representatives before the districts are formed. There may be substantial reasons, moreover, which may induce a parochial board to hold that they are not in a position to select the best qualified representative until they have been made acquainted with the limits of the district over which the jurisdiction of the district committee is to extend. Many of the half-yearly statutory meetings are held during the month of May; and they can be held (without the approval of the Board being obtained of new) on any day before the close of the month. Probably the most satisfactory course will be to fix the meeting for the appointment of a representative for a day between May 22d and May 31st; 1 but the Board are not prepared to say that appointments made before May 22d will be incompetent or irregular. The min-

¹ It is provided by section 117 that the parochial board shall continue to act as local authority until the 31st day of May after the first election of county councillors. By section 118 the officers of the parochial board acting as local authority are transferred to the county council as from "the appointed day." The "appointed day" is May 15th, unless the Secretary for Scotland determine otherwise. ute containing the appointment should specify the period for which it is to be held.

4. The Board are of opinion that "the representative from the parochial board" must be a member of the parochial board; and that the appointment will be *ipso facto* vacated by the representative ceasing to be a member of the parochial board.¹

5. An elected member of the parochial board may be appointed the representative; but he will cease to act at the end of the year for which he is elected, and thereafter a new appointment must be made.

6. It appears to the Board that a mandatory is not eligible for appointment; but they are not prepared to say that the disqualification attaches to a commissioner and factor, who is authorised by his commission to act and vote at meetings of the parochial board, and whose commission and factory has been duly stamped and recorded.

7. Medical officers and sanitary inspectors appointed

¹ Since this circular was issued, Sir Herbert Maxwell has stated in the House of Commons that the Lord Advocate's construction of the Act is that the representative need not necessarily be a member of the parochial board. Though it has been hitherto understood that where there was no enabling provision in a statute, the presumption was rather in favour of the representative being a member of the statutory body entitled to representation; and though the words of the section -a representative from (not a representative of) the Parochial Boardwould be construed, if used in their literary and colloquial, and not in their legal sense, to confer the statutory eligibility on the members only of the body sending the representative, the opinion of so eminent a lawyer carries much weight, and must indeed until a judicial decision is given be regarded as decisive. It is thought, however, that for the reasons stated elsewhere (p. 43) a parochial board will be well advised to send as their representative to the district committee an experienced member of their own body.

by parochial boards, acting as local authorities under the Public Health Act, become, on the "appointed day," the officers of the county councils, and are not therefore eligible to be appointed as representatives from parochial boards to the district committees or county councils.

8. It is provided by section 78 $(^{1})$ of the Local Government Act that "in the case of parishes partly landward and partly burghal, the representative from every such parish shall be a ratepayer within the meaning of this Act." By section 105, "ratepayer" is defined to mean "any owner or occupier liable in payment of any rate imposed under or in pursuance of this Act." The effect of the proviso appears to be that in any parish which contains a burgh where no rate is imposed under or in pursuance of the Local Government Act, the representative from the parochial board must be an owner or occupier in that part of the parish which is beyond the police or municipal boundaries of the burgh.¹

9. By section 105, "parish" is defined to mean "a parish *quoad civilia*, for which a separate parochial board is or can be appointed;" and it is added, "where part of a parish is situate within and part of it without any county or other area, includes each such part;" and section 78 (¹) provides that the district committee

¹ Any other reading of the section would lead to the conclusion that in purely landward parishes the representative need not be a ratepayer in the sense of the Act. But the reason why he should be a ratepayer in the one case and not in the other (or why a person who is not a ratepayer should be eligible as a representative) is not very obvious, and seems to be inconsistent with the principle that rating gives representation.

110 LOCAL GOVERNMENT (SCOTLAND) ACT.

shall consist of "the county councillors for the electoral divisions comprised in the district, together with one representative from the parochial board of each parish comprised or partly comprised therein, &c." The parochial board of a parish which is partly in one county and partly in another is therefore entitled to send a representative to the district committee or county council of each of the counties in which it is situated; and it would appear to be desirable and in conformity with other provisions of the Act that the representative should be a ratepayer in that part of the parish which is within the district of the committee of which he will be a member.

10. The Board have to point out, in conclusion, that it will be necessary for the parochial board, before they cease to be local authority on May 31st, to confer with the provisional council, so that the sanitary business of the parish may be wound up, and the books and other documents relating to the administration of the Public Health Acts handed over to the district committee or county council.—I am, sir, your obedient servant,

JOHN SKELTON, Secretary.

THE INSPECTOR OF POOR.

PRINTED BY WILLIAM BLACKWOOD AND SONS.

MAITLAND OF LETHINGTON

AND

THE SCOTLAND OF MARY STUART:

A HISTORY.

BY JOHN SKELTON, C.B., LL.D.

2 vols. 8vo, price 28s.

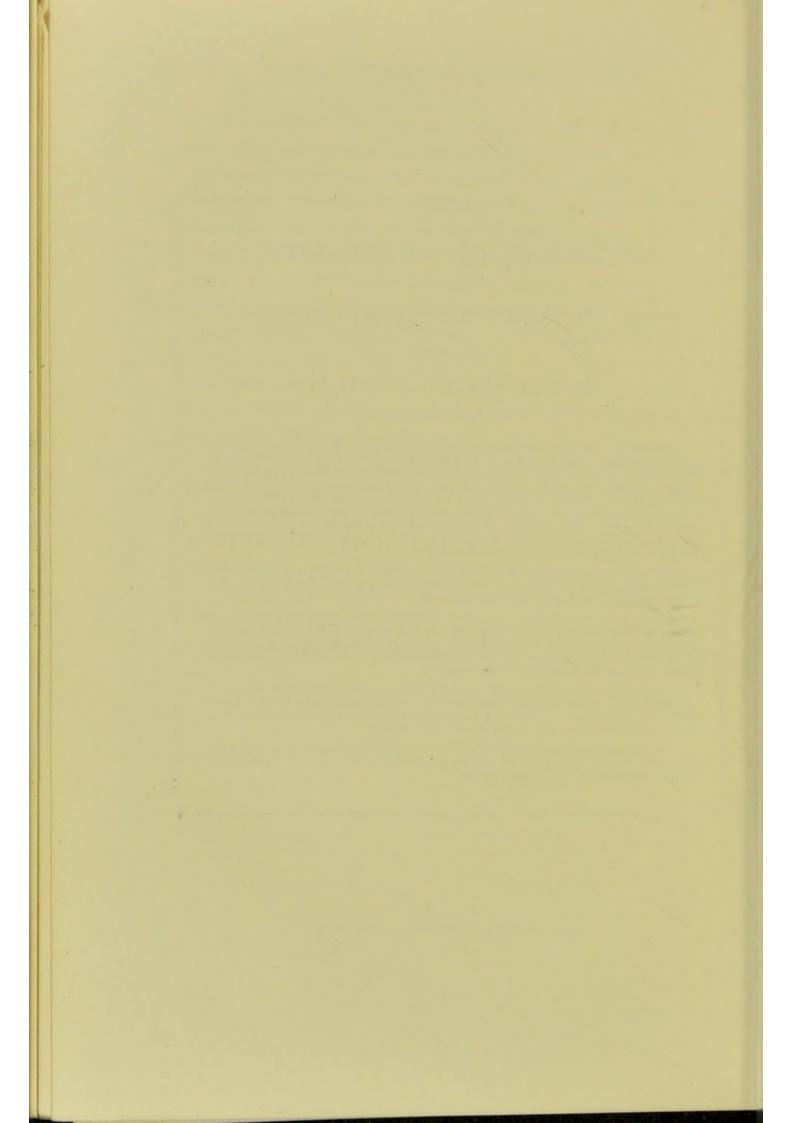
"Le meilleur de ces livres est sans conteste l'ouvrage de deux volumes que M. John Skelton d'Edimbourg a écrit sous le titre : 'Maitland de Lethington : l'Ecosse de Marie Stuart.' L'auteur, déjà honorablement connu par un grand nombre de travaux littéraires et politiques, nous y donne la biographie du Secrétaire d'Etat de Marie, avec de nombreuses et intéressantes digressions sur l'aspect général des affaires d'Ecosse au XVI[®] siècle. L'ouvrage, écrit d'un style vif et pittoresque, est fort attrayant, en même temps que sur beaucoup de points il ouvre des perspectives nouvelles et importantes."—Professor MARTIN PHILIPPSON in the *Revue Historique*.

"Wir schliessen unser Referat über eine in ihrer Art classische Schrift die kein Freund der Wahrheit ohne reiche Belehrung aus der Hand legt."-Professor Bellesheim in Literarische Rundschau.

"It has been reserved for the ardent polemical zeal and brilliant literary ability of Mr Skelton to extricate for us out of the coils of contemporary vituperation and subsequent vague tradition some image of the unique personality of Maitland of Lethington, the arch-antagonist of John Knox."—Professor DAVID MASSON on Scotch Historical Research.

To those who have not passed through the painful experiences of an examiner, I may recommend the brief discussion of the genuineness of the Casket Letters, in my friend Mr Skelton's interesting work on 'Maitland of Lethington.'"—Professor HUXLEY in the *Nineteenth Century*.

"Mr Skelton's now completed work forms one of the most original and valuable contributions to Scottish history completed within living memory."— Professor STORY in the Scots Magazine.



CATALOGUE

OF

MESSRS BLACKWOOD & SONS' PUBLICATIONS.

PHILOSOPHICAL CLASSICS FOR ENGLISH READERS.

EDITED BY WILLIAM KNIGHT, LL.D., Professor of Moral Philosophy in the University of St Andrews.

In crown 8vo Volumes, with Portraits, price 3s. 6d.

Now ready-

Descartes, by Professor Mahaffy, Dub-lin.—BUTLER, by Rev. W. Lucas Collins, M.A.—BERKELEY, by Professor Campbell Fraser, Edinburgh.—FICHTE, by Professor Adamson, Owens College, Manchester.— KANT, by Professor Wallace, Oxford.— HAMILTON, by Professor Veitch, Glasgow. —HEGEL, by Professor Edward Caird, Glasgow.—LEIBNIZ, by J. Theodore Merz.

In preparation.

MILL, by the Right Hon. A. J. Balfour.

FOREIGN CLASSICS FOR ENGLISH READERS. EDITED BY MRS OLIPHANT.

In crown 8vo, 2s. 6d.

Contents of the Series.

DANTE, by the Editor. — VOLTAIRE, by Lieut.-General Sir E. B. Hamley, K.C.B. — PASCAL, by Principal Tulloch.—PET-RARCH, by Henry Reeve, C.B.—GOETHE, By A. Hayward, Q.C.—MOLIÈRE, by the Editor and F. Tarver, M.A.—MONTAIGNE, by Rev. W. L. Collins, M.A.—RABELAIS, by Walter Besant, M.A.—CALDERON, by E. J. Hasell.—SAINT SIMON, by Clifton W. Collins, M.A.—CERVANTES, by the

ALFRED DE MUSSET. Immediately.

NOW COMPLETE.

ANGIENT CLASSICS FOR ENGLISH READERS.

EDITED BY THE REV. W. LUCAS COLLINS, M.A.

Complete in 28 Vols. crown 8vo, cloth, price 28. 6d. each. And may also be had in 14 Volumes, strongly and neatly bound, with calf or vellum back, £3, 105.

Contents of the Series.

HOMER: THE ODVSSEY, by the Editor.-HERODOTUS, by George C. Swayne, M.A.-XENOPHON, by Sir Alexander Grant, Bart., LL. D.—EURIPIDES, by W. B. Donne.— ARISTOPHANES, by the Editor.—PLATO, by Clifton W. Collins, M.A.-LUCIAN, by the Chitton W. Collins, M.A.—LUCIAN, by the Editor.—Æschylus, by the Right Rev. the Bishop of Colombo.—Sophocles, by Clifton W. Collins, M.A.—Hesiod AND THEOGNIS, by the Rev. J. Davies, M.A.— GREEK ANTHOLOGY, by Lord Neaves.— VIRGIL, by the Editor.—HORACE, by Sir Theodore Martin, K.C.B.—JUVENAL, by Edward Walford, M.A.—PLAUTUS AND

HOMER: THE ILIAD, by the Editor .- | TERENCE, by the Editor .- THE COMMEN-TERENCE, by the Editor.—THE COMMEN-TARIES OF CÆSAR, by Anthony Trollope. —TACITUS, by W. B. Donne.—CICERO, by the Editor.—PLINY'S LETTERS, by the Rev. Alfred Church, M.A., and the Rev. W J. Brodribb, M.A.—LIVY, by the Editor.—OVID, by the Rev. A. Church, M.A.—CATULLUS, TIBULLUS, AND PRO-PERTIUS, by the Rev. Jas. Davies, M.A. — DEMOSTHENES, by the Rev. W. J. Brodribb, M.A.—ARISTOTLE, by Sir Alex-ander Grant, Bart., LL.D.—THUCYDIDES, by the Editor.—LUCRETIUS, by W. H. Mallock, M.A.—PINDAR, by the Rev. F. D. Morice, M.A.

Saturday Review.—"It is difficult to estimate too highly the value of such a series as this in giving 'English readers' an insight, exact as far as it goes, into those olden times which are so remote and yet to many of us so close."

CATALOGUE

OF

MESSRS BLACKWOOD & SONS'

PUBLICATIONS.

ALISON. History of Europe. By Sir ARCHIBALD ALISON, Bart., D.C.L.

I. From the Commencement of the French Revolution to the Battle of Waterloo.

LIBRARY EDITION, 14 vols., with Portraits. Demy 8vo, £10, 105.
ANOTHER EDITION, in 20 vols. crown 8vo, £6.
PEOPLE'S EDITION, 13 vols. crown 8vo, £2, 118.
2. Continuation to the Accession of Louis Napoleon.

LIBRARY EDITION, 8 vols. 8vo, £6, 7s. 6d. PEOPLE'S EDITION, 8 vols. crown 8vo, 34s. 3. Epitome of Alison's History of Europe. Twenty-ninth

Thousand, 7s. 6d.

4. Atlas to Alison's History of Europe. By A. Keith Johnston, LIBRARY EDITION, demy 4to, £3, 3s. PEOPLE'S EDITION, 31S. 6d.

Life of John Duke of Marlborough. With some Account of his Contemporaries, and of the War of the Succession. Third Edition, 2 vols. 8vo. Portraits and Maps, 30s.

Essays: Historical, Political, and Miscellaneous. 3 vols.

- ACTA SANCTORUM HIBERNIÆ; Ex Codice Salmanticensi. Nunc primum integre edita opera CAROLI DE SMEDT ET JOSEPHI DE BACKER, e Soc. Jesu, Hagiographorum Bollandianorum; Auctore et Sumptus Largiente JOANNE PATRICIO MARCHIONE BOTHAE. In One handsome 4to Volume, bound in half roxburghe, £2, 28.; in paper wrapper, 318. 6d. AIRD. Poetical Works of Thomas Aird. Fifth Edition, with
- Memoir of the Author by the Rev. JARDINE WALLACE, and Portrait.

Crown 8vo, 75. 6d. ALLARDYCE. The City of Sunshine. By ALEXANDER ALLAR-

DYCE. Three vols. post 8vo, £1, 58. 6d. - Memoir of the Honourable George Keith Elphinstone, K.B., Viscount Keith of Stonehaven, Marischal, Admiral of the Red. 8vo, with Portrait, Illustrations, and Maps, 215.

ALMOND. Sermons by a Lay Head-master. By HELY HUTCHIN-SON ALMOND, M.A. Oxon., Head-master of Loretto School. Crown 8vo, 5s.

ANCIENT CLASSICS FOR ENGLISH READERS. Edited by Rev. W. LUCAS COLLINS, M.A. Price 28. 6d. each. For list of Volumes, see page 2.

AYTOUN. Lays of the Scottish Cavaliers, and other Poems. By W. EDMONDSTOUNE AVTOUN, D.C.L., Professor of Rhetoric and Belles-Lettres in the University of Edinburgh. New Edition, printed from a new type, and tastefully bound. Fcap. 8vo, 3s. 6d.
 Another Edition, being the Thirtieth. Fcap. 8vo, cloth extra, 7s. 6d.
 Cheap Edition. Fcap. 8vo. Illustrated Cover. Price 1s.
 An Illustrated Edition of the Lays of the Scottish Cavaliers.

From designs by Sir NOEL PATON. Small 4to, in gilt cloth, 215.

Bothwell : a Poem. Third Edition. Fcap., 7s. 6d.

Poems and Ballads of Goethe. Translated by Professor AYTOUN and Sir THEODORE MARTIN, K.C.B. Third Edition. Fcap., 6s.

Bon Gaultier's Book of Ballads. By the SAME. Fifteenth and Cheaper Edition. With Illustrations by Doyle, Leech, and Crowquill.

Fcap. 8vo, 5s. - The Ballads of Scotland. Edited by Professor AYTOUN. Fourth Edition. 2 vols. fcap. 8vo, 128.

Memoir of William E. Aytoun, D.C.L. By Sir THEODORE MARTIN, K.C.B. With Portrait. Post 8vo, 128.

BACH. On Musical Education and Vocal Culture. By ALBERT B. BACH. Fourth Edition. 8vo, 7s. 6d.

The Principles of Singing. A Practical Guide for Vocalists and Teachers. With Course of Vocal Exercises. Crown 8vo, 6s.

The Art of Singing. With Musical Exercises for Young

People. Crown Svo, 35. BALLADS AND POEMS. By MEMBERS OF THE GLASGOW BALLAD CLUB. Crown 8vo, 7s. 6d BANNATYNE. Handbook of Republican Institutions in the

United States of America. Based upon Federal and State Laws, and other reliable sources of information. By DuGALD J. BANNATYNE, Scotch Solicitor, New York; Member of the Faculty of Procurators, Glasgow. Cr. 8vo, 7s. 6d. BELLAIRS. The Transvaal War, 1880-81. Edited by Lady BEL-

- Gossips with Girls and Map. 8vo, 15s. Betrothed and Free. New Edition. Crown 8vo, 58.

BESANT. The Revolt of Man. By WALTER BESANT, M.A. Eighth Edition. Crown 8vo, 3s. 6d.

Readings in Rabelais. Crown 8vo, 7s. 6d.

BEVERIDGE. Culross and Tulliallan; or Perthshire on Forth. Its History and Antiquities. With Elucidations of Scottish Life and Character from the Burgh and Kirk-Session Records of that District. By DAVID BEVERIDGE. 2 vols. 8vo, with Illustrations, 428.

Between the Ochils and the Forth ; or, From Stirling Bridge to Aberdour. Crown 8vo, 6s.

Heligoland and the Islands of the North Sea. By BLACK. WILLIAM GEORGE BLACK. Crown 8vo, 48.

BLACKIE. Lays and Legends of Ancient Greece. By JOHN STUART BLACKIE, Emeritus Professor of Greek in the University of Edin-burgh. Second Edition. Fcap. 8vo. 5s.

The Wisdom of Goethe. Fcap. 8vo. Cloth, extra gilt, 6s.

Scottish Song: Its Wealth, Wisdom, and Social Significance. Crown 8vo. With Music. 7s. 6d.

A Song of Heroes. Crown 8vo, 6s.

BLACKWOOD'S MAGAZINE, from Commencement in 1817 to April 1890. Nos. 1 to 894, forming 145 Volumes.

Index to Blackwood's Magazine. Vols. 1 to 50. 8vo, 15s.

BLACK WOOD. Tales from Blackwood. Forming Twelve Volumes of Interesting and Amusing Railway Reading. Price One Shilling each, in Paper Cover. Sold separately at all Railway Bookstalls. They may also be had bound in cloth, 18s., and in half calf, richly gilt, 30s.

Or 12 volumes in 6, roxburghe, 21S., and half red morocco, 28S. Tales from Blackwood. New Series. Complete in Twentyfour Shilling Parts. Handsomely bound in 12 vols., cloth, 30s. In leather back, roxburghe style, 375.6d. In half calf, gilt, 525.6d. In half morocco, 555. In course of Publication.

Third Series. In Parts. Each Tales from Blackwood. [Nos. I. to VII. now ready. price 1S.

Travel, Adventure, and Sport. From 'Blackwood's Magazine.' In Parts. Uniform with 'Tales from Blackwood.' Each price 18. [Nos. I. to VII. now ready.

Standard Novels. Uniform in size and legibly Printed. Each Novel complete in one volume.

FLORIN SERIES, Illustrated Boards. Or in New Cloth Binding, 28. 6d. TOM CRINGLE'S LOG. By Michael Scott. THE CRUISE OF THE MIDGE. By the Same. CYRIL THORNTON. By Captain Hamilton. CYRIL THORNTON. By Captain Hamilton.

ADAM BLAIR. By J. G. Lockhart. LADY LEE'S WIDOWHOOD. By General Sir E. B. Hamley.

SALEM CHAPEL. By Mrs Oliphant. THE PERPETUAL CURATE. By Mrs Oliphant.

MISS MARJORIBANKS. By Mrs Oliphant. JOHN : A Love Story. By Mrs Oliphant.

SHILLING SERIES, Illustrated Cover. Or in New Cloth Binding, 18. 6d.

SIR FRIZZLE PUMPKIN, NIGHTS AT MESS, THE RECTOR, and THE DOCTOR'S FAMILY. By Mrs Oliphant. &c. THE SUBALTERN.

THE LIFE OF MANSIE WAUCH. By D. M. Moir.

ANNALS OF THE PARISH. By John Galt. THE PROVOST, &c. By John Galt. SIR ANDREW WYLIE. By John Galt.

THE ENTAIL. By John Galt. MISS MOLLY. By Beatrice May Butt.

REGINALD DALTON. By J. G. Lockhart.

PENINSULAR SCENES AND SKETCHES. By F. Hardman.

LIFE IN THE FAR WEST. By G. F. Ruxton. VALERIUS: A Roman Story. By J. G. Lockhart.

- BLACKMORE. The Maid of Sker. By R. D. BLACKMORE, Author of 'Lorna Doone,' &c. New Edition. Crown 8vo, 6s.
- BLAIR. History of the Catholic Church of Scotland. From the Introduction of Christianity to the Present Day. By ALPHONS BELLESHEIM, D.D., Canon of Aix-la-Chapelle. Translated, with Notes and Additions, by D. OSWALD HUNTER BLAIR, O.S.B., Monk of Fort Augustus. To be com-pleted in 4 vols. 8vo. Vols. I. and II. 25s. Vol. III. 12s. 6d.
- BOSCOBEL TRACTS. Relating to the Escape of Charles the Second after the Battle of Worcester, and his subsequent Adventures. Edited by J. HUGHES, Esq., A.M. A New Edition, with additional Notes and Illus-trations, including Communications from the Rev. R. H. BARHAM, Author of the 'Ingoldsby Legends.' 8vo, with Engravings, 16s.
- BROUGHAM. Memoirs of the Life and Times of Henry Lord Brougham. Written by HIMSELF. 3 vols. 8vo, £2, 8s. The Volumes are sold separately, price 16s. each.
- BROWN. The Forester: A Practical Treatise on the Planting, Rearing, and General Management of Forest-trees. By JAMES BROWN, LL.D., Inspector of and Reporter on Woods and Forests. Fifth Edition, revised and enlarged. Royal 8vo, with Engravings, 36s.
- BROWN. The Ethics of George Eliot's Works. By JOHN CROMBIE BROWN. Fourth Edition. Crown 8vo, 28. 6d.
- BRYDALL. Art in Scotland; its Origin and Progress. By ROBERT BRYDALL, Master of St George's Art School of Glasgow. 8vo, 128. 6d.
- BROWN. A Manual of Botany, Anatomical and Physiological. For the Use of Students. By ROBERT BROWN, M.A., Ph.D. Crown 8vo, with numerous Illustrations, 128. 6d.

BRUCE. In Clover and Heather. Poems by WALLACE BRUCE. Crown 8vo, 4s. 6d. A limited number of Copies on large hand-made paper, 128. 6d.

- IAN. Introductory Text-Book of Meteorology. By ALEX-ANDER BUCHAN, M.A., F.R.S.E., Secretary of the Scottish Meteorological Society, &c. Crown Svo, with 8 Coloured Charts and Engravings, 4s. 6d. BUCHAN.
- BUCHANAN. The Shirè Highlands (East Central Africa). By JOHN BUCHANAN, Planter at Zomba. Crown 8vo, 58.

BURBIDGE. Domestic Floriculture, Window Gardening, and Floral Decorations. Being practical directions for the Propagation, Culture, and Arrangement of Plants and Flowers as Domestic Ornaments. By F. W. BURBIDGE. Second Edition. Crown 8vo, with numerous Illustrations, 7s. 6d. - Cultivated Plants: Their Propagation and Improvement.

Including Natural and Artificial Hybridisation, Raising from Seed, Cuttings, and Layers, Grafting and Budding, as applied to the Families and Genera in Cultivation. Crown 8vo, with numerous Illustrations, 128. 6d.

BURTON. The History of Scotland : From Agricola's Invasion to the Extinction of the last Jacobite Insurrection. By JOHN HILL BURTON, D.C.L., Historiographer-Royal for Scotland. New and Enlarged Edition, 8 vols., and Index. Crown 8vo, £ 3, 3s.

History of the British Empire during the Reign of Queen Anne. In 3 vols. 8vo. 36s. - The Scot Abroad. Third Edition. Crown 8vo, 10s. 6d.

The Book-Hunter. New Edition. With Portrait. Crown 8vo, 75. 6d.

2. The Roman Breviary: Reformed by Order of the Holy Commenical Council of Trent; Published by Order of Pope St Pius V.; and Revised by Clement VIII. and Urban VIII.; together with the Offices since granted. Translated out of Latin into English by John, Marquess of Bute, BUTE. K.T. In 2 vols, crown 8vo. cloth boards, edges uncut. £2, 28.

The Altus of St Columba. With a Prose Paraphrase and Notes. In paper cover, 28. 6d.

BUTLER. Pompeii: Descriptive and Picturesque. By W. BUTLER. Post 8vo, 58.

- BUTT. Miss Molly. By BEATRICE MAY BUTT. Cheap Edition, 2s. Eugenie. Crown 8vo, 6s. 6d.
 - Elizabeth, and Other Sketches. Crown 8vo. 6s.
 - Novels. New and Uniform Edition. Crown 8vo, each 2s. 6d. Delicia. Now ready.

Sermons. By JOHN CAIRD, D.D., Principal of the Uni-CAIRD. versity of Glasgow. Sixteenth Thousand. Fcap. 8vo, 5s. - Religion in Common Life. A Sermon preached in Crathie

Church, October 14, 1855, before Her Majesty the Queen and Prince Albert. Published by Her Majesty's Command. Cheap Edition, 3d.

CAMPBELL. Sermons Preached before the Queen at Balmoral. By the Rev. A. A. CAMPBELL, Minister of Crathie. Published by Command of Her Majesty. Crown 8vo, 4s. 6d.

- CAMPBELL. Records of Argyll. Legends, Traditions, and Recollections of Argyllshire Highlanders, collected chiefly from the Gaelic. With Notes on the Antiquity of the Dress, Clan Colours or Tartans of the Highlanders. By LORD ARCHIBALD CAMPBELL. Illustrated with Nineteen full-page Etchings. 4to, printed on hand-made paper, £3, 3s.
- A Lost Epic, and other Poems. By WILLIAM CANTON. CANTON. Crown 8vo, 58.
- CARR. Margaret Maliphant. A Novel. By Mrs COMYNS CARR, Author of 'La Fortunina,' 'North Italian Folk,'&c. 3 vols. post 8vo, 258. 6d.

- CARRICK. Koumiss; or, Fermented Mare's Milk: and its Uses in the Treatment and Cure of Pulmonary Consumption, and other Wasting Diseases. With an Appendix on the best Methods of Fermenting Cow's Milk. By GEORGE L. CARRICK, M.D., L.R.C.S.E. and L.R.C.P.E., Physician to the
- British Embassy, St Petersburg, &c. Crown 8vo, 105. 6d. VIN. A Treasury of the English and German Languages. CAUVIN. Compiled from the best Authors and Lexicographers in both Languages. By JOSEPH CAUVIN, LL.D. and Ph.D., of the University of Göttingen, &c.
- CAVE-BROWN. Lambeth Palace and its Associations. By J. CAVE-BROWN, M.A., Vicar of Detling, Kent, and for many years Curate of Lam-beth Parish Church. With an Introduction by the Archbishop of Canterbury. Second Edition, containing an additional Chapter on Medieval Life in the
- Old Palaces. 8vo, with Illustrations, 218. CHARTERIS. Canonicity; or, Early Testimonies to the Existence and Use of the Books of the New Testament. Based on Kirchhoffer's 'Quel-lensammlung.' Edited by A. H. CHARTERIS, D.D., Professor of Biblical Criticism in the University of Edinburgh. 8vo, 188.
- CHRISTISON. Life of Sir Robert Christison, Bart., M.D., D.C.L. Oxon., Professor of Medical Jurisprudence in the University of Edinburgh. Edited by his Sons. In two vols. 8vo. Vol. I.—Autobiography. 16s. Vol. II.
- -Memoirs. 165. CHURCH SERVICE SOCIETY. A Book of Common Order: Being Forms of Worship issued by the Church Service Society. Sixth Edi-[In preparation. tion.
- CLELAND. Barbara Allan, the Provost's Daughter. By ROBERT
- CLELAND, Author of 'Inchbracken,' 'True to a Type,' &c. 2 vols., 178. CLOUSTON. Popular Tales and Fictions: their Migrations and Transformations. By W. A. CLOUSTON, Editor of 'Arabian Poetry for Eng-lish Readers,' 'The Book of Sindibad,' &c. 2 vols. post Svo, roxburghe bind-
- ing, 258. COBBAN. Master of his Fate. By J. MACLAREN COBBAN, Author of 'The Cure of Souls,' 'Tinted Vapours,' &c. Crown 8vo, 38. 6d. COCHRAN. A Handy Text-Book of Military Law. Compiled
- chiefly to assist Officers preparing for Examination; also for all Officers of the Regular and Auxiliary Forces. Comprising also a Synopsis of part of the Army Act. By Major F. CocHRAN, Hampshire Regiment Garrison In-structor, North British District. Crown Svo. 7s. 6d. COLQUHOUN. The Moor and the Loch. Containing Minute
- Instructions in all Highland Sports, with Wanderings over Crag and Corrie, Flood and Fell. By JOHN COLQUHOUN. Seventh Edition. With Illustra-
- COTTERILL. Suggested Reforms in Public Schools. By C. C.
- COTTERILL, M.A., Assistant Master at Fettes College, Edin. Crown Svo, 3s. 6d. CRANSTOUN. The Elegies of Albius Tibullus. Translated into English Verse, with Life of the Poet, and Illustrative Notes. By JAMES CRAN-STOUN, LL.D., Author of a Translation of 'Catullus.' Crown Svo, 6s. 6d.

The Elegies of Sextus Propertius. Translated into English Verse, with Life of the Poet, and Illustrative Notes. Crown 8vo, 7s. 6d.

CRAWFORD. Saracinesca. By F. MARION CRAWFORD, Author of 'Mr Isaacs,''Dr Claudius,''Zoroaster,'&c. &c. Fifth Ed. Crown 8vo, 6s.
 CRAWFORD. The Doctrine of Holy Scripture respecting the Atonement. By the late THOMAS J. CRAWFORD, D.D., Professor of Divinity in the University of Edinburgh. Fifth Edition. 8vo, 128.
 The Fatherhood of God, Considered in its General and Suscial Aspects and particularly in relation to the Atonement with a

and Special Aspects, and particularly in relation to the Atonement, with a Review of Recent Speculations on the Subject. By the late THOMAS J. CRAWFORD, D.D., Professor of Divinity in the University of Edinburgh. Third Edition, Revised and Enlarged. 8vo, 9s.

The Preaching of the Cross, and other Sermons. 8vo, 7s. 6d. The Mysteries of Christianity. Crown 8vo, 7s. 6d.

CRAWFORD. An Atonement of East London, and other Poems.

By HOWARD CRAWFORD, M.A. Crown 8vo, 58. IING. The Bull i' th' Thorn. A Romance. By PAUL CUSHING, Author of 'The Blacksmith of Voe,' &c. 3 vols. Crown 8vo, 258.6d. CUSHING.

DAVIES. Norfolk Broads and Rivers ; or, The Waterways, Lagoons, and Decoys of East Anglia. By G. CHRISTOPHER DAVIES, Author of 'The Swan and her Crew.' Illustrated with Seven full-page Plates. New and Cheaper Edition. Crown 8vo, 6s.

- Our Home in Aveyron. Sketches of Peasant Life in Aveyron and the Lot. By G. CHRISTOPHER DAVIES and Mrs BROUGHALL. Illustrated with full-page Illustrations. 8vo, 158. NE. In the Name of the Tzar. A Novel. By J. BELFORD

DAYNE. DAYNE. Crown 8vo, 6s.

Tribute to Satan. A Novel. Crown 8vo, 2s. 6d.

DE LA WARR. An Eastern Cruise in the 'Edeline.' By the Countess DE LA WARR. In Illustrated Cover. 28. DESCARTES. The Method, Meditations, and Principles of Philo-

DESCRIPTED: The method, meditations, and Frinciples of Func-sophy of Descartes. Translated from the Original French and Latin. With a New Introductory Essay, Historical and Critical, on the Cartesian Philosophy. By JOHN VEITCH, LL.D., Professor of Logic and Rhetoric in the University of Glasgow. A New Edition, being the Ninth. Price 6s. 6d.
 DICKSON. Gleanings from Japan. By W. G. DICKSON, Author of 'Japan: Being a Sketch of its History, Government, and Officers of the Empire.' With Illustrations. Svo, 16s.
 DOCCS. OUR. DOMESTICATED - Their Treatment in reference.

DOGS, OUR DOMESTICATED : Their Treatment in reference to Food, Diseases, Habits, Punishment, Accomplishments. By 'MAGENTA.' Crown 8vo, 28. 6d.

DR HERMIONE. By the Author of 'Lady Bluebeard,' 'Zit and

Xoe.' Crown 8vo, 6s. DU CANE. The Odyssey of Homer, Books I.-XII. Translated into English Verse. By Sir CHARLES DU CANE, K.C.M.G. 8vo, 108. 6d. EON. History of the Edinburgh or Queen's Regiment

- DUDGEON. Light Infantry Militia, now 3rd Battalion The Royal Scots; with an Account of the Origin and Progress of the Militia, and a Brief Sketch of the old Royal Scots. By Major R. C. DUDGEON, Adjutant 3rd Battalion The Royal Scots. Post 8vo, with Illustrations, 105. 6d.
- DUNCAN. Manual of the General Acts of Parliament relating to the Salmon Fisheries of Scotland from 1828 to 1882. By J. BARKER DUNCAN. Crown 8vo, 58
- DUNSMORE. Manual of the Law of Scotland as to the Relations between Agricultural Tenants and their Landlords, Servants, Merchants, and Bowers. By W. DUNSMORE. Svo, 78. 6d.
- DUPRE. Thoughts on Art, and Autobiographical Memoirs of Giovanni Duprè. Translated from the Italian by E. M. PERUZZI, with the permission of the Author. New Edition. With an Introduction by W. W. STORY. Crown 8vo, 105. 6d.
- George Eliot's Life, Related in her Letters and Journals. ELIOT. Arranged and Edited by her husband, J. W. CRoss. With Portrait and other Illustrations. Third Edition. 3 vols. post 8vo, 428. - George Eliot's Life. (Cabinet Edition.) With Portrait

and other Illustrations. 3 vols. crown 8vo, 158.

- George Eliot's Life. With Portrait and other Illustrations. New Edition, in one volume. Crown 8vo, 7s. 6d.

Works of George Eliot (Cabinet Edition). Handsomely printed in a new type, 21 volumes, crown 8vo, price £5, 5s. The Volumes are also sold separately, price 5s. each, viz.:-Romola. 2 vols.-Silas Marner, The Lifted Veil, Brother Jacob. 1 vol.-

Adam Bede. 2 vols.-Scenes of Clerical Life. 2 vols.-The Mill on the Floss. 2 vols.—Felix Holt. 2 vols.—Middlemarch. 3 vols.— Daniel Deronda. 3 vols.—The Spanish Gypsy. 1 vol.—Jubal, and other Poems, Old and New. 1 vol.—Theophrastus Such. 1 vol.— Essays. 1 vol.

ELIOT. Novels by GEORGE ELIOT. Cheap Edition. Adam Bede. Il-
Justrated 28 6d, cloth The Mill on the Floss, Inus-
trated 28 6d cloth -Scenes of Clerical Life. Illustrated.
as cloth -Silas Marner: the Weaver of Kaveloe. Illus-
trated 28 6d., cloth.—Felix Holt, the Kadical. Illustrated.
3s. 6d., clothRomola. With Vignette. 3s. 6d., cloth.
Middlemarch. Crown 8vo, 7s. 6d.
Daniel Deronda. Crown 8vo, 7s. od.
Essays. New Edition. Crown 8vo, 5s.
Impressions of Theophrastus Such. New Edition. Crown
Svo, 58 1 Comer Mar Edition Chown Svo FS
The Spanish Gypsy. New Edition. Crown 8vo, 5s.
The Legend of Jubal, and other Poems, Old and New.
New Edition. Crown 8vo, 58.
Wise, Witty, and Tender Sayings, in Prose and Verse.
Selected from the Works of GEORGE ELIOT. Eighth Edition. Fcap. 8vo, 6s.
The George Eliot Birthday Book. Printed on fine paper,
with red border, and handsomely bound in cloth, gilt. Fcap. 8vo, cloth, 3s. 6d.
And in French morocco or Russia, 58. ESSAYS ON SOCIAL SUBJECTS. Originally published in
the 'Saturday Review.' A New Edition. First and Second Series. 2 vols.
crown 8vo, 6s. each.
EWALD. The Crown and its Advisers; or, Queen, Ministers,
Lords and Commons. By ALEXANDER CHARLES EWALD, F.S.A. Crown 8vo, 58.
FAITHS OF THE WORLD, The. A Concise History of the
Great Religious Systems of the World. By various Authors. Being the St
Giles' Lectures — Second Series. Crown 8vo, 5s.
FARRER. A Tour in Greece in 1880. By RICHARD RIDLEY
FARRER. With Twenty-seven full-page Illustrations by LORD WINDSOR.
Royal 8vo, with a Map, 218.
FERRIER. Philosophical Works of the late James F. Ferrier,
B.A. Oxon., Professor of Moral Philosophy and Political Economy, St Andrews.
New Edition. Edited by Sir ALEX. GRANT, Bart., D.C.L., and Professor LUSHINGTON. 3 vols. crown 8vo, 34s. 6d.
Institutes of Metaphysic. Third Edition. 10s. 6d.
Lectures on the Early Greek Philosophy. Third Edition,
105. 6d.
Philosophical Remains, including the Lectures on Early
Greek Philosophy, 2 vols., 248.
FLETCHER. Lectures on the Opening Clauses of the Litany
delivered in St Paul's Church, Edinburgh. By JOHN B. FLETCHER, M.A.
Crown 8vo, 4s.
FLINT. The Philosophy of History in Europe. By ROBERT
FLINT, D.D., LL.D., Professor of Divinity, University of Edinburgh. 2 vols.
8vo. [New Edition in preparation.
Anti-Theistic Theories. Being the Baird Lecture for 1877.
Fourth Edition. Crown 8vo, 105. 6d.
Agnosticism. Being the Croall Lectures for 1887-88.
In the press.
FORBES. Insulinde: Experiences of a Naturalist's Wife in the
Eastern Archipelago. By Mrs H. O. FORBES. Post 8vo, with a Map. 8s. 6d.
FOREIGN CLASSICS FOR ENGLISH READERS. Edited
by Mrs OLIPHANT. Price 28. 6d. For List of Volumes published, see page 2.
FOTHERGILL. Diana Wentworth. By CAROLINE FOTHERGILL,
Author of 'An Enthusiast,' &c. 3 vols. post 8vo, 258. 6d.

FULLARTON. Merlin: A Dramatic Poem. By RALPH MACLEOD FULLARTON. Crown 8vo, 58.

GALT. Annals of the Parish. By JOHN GALT. Fcap. 8vo, 2s. ____ The Provost. Fcap. 8vo, 2s.

Sir Andrew Wylie. Fcap. 8vo, 2s.

The Entail ; or, The Laird of Grippy. Fcap. 8vo, 2s.

GENERAL ASSEMBLY OF THE CHURCH OF SCOTLAND.

Prayers for Social and Family Worship. Prepared by a Special Committee of the General Assembly of the Church of Scotland. Entirely New Edition, Revised and Enlarged. Fcap. 8vo, red edges, 2s.
Prayers for Family Worship. A Selection from the complete heat. Four Superior descent and the selection from the complete heat.

plete book. Fcap. 8vo, red edges, price 18.

- Scottish Hymnal, with Appendix Incorporated. Pub-lished for Use in Churches by Authority of the General Assembly. t. Large type, cloth, red edges, 28. 6d.; French morocco, 48. 2. Bourgeois type, limp cloth, 18.; French morocco, 28. 3. Nonpareil type, cloth, red edges, 6d.; French morocco, 18. 4d. 4. Paper covers, 3d. 5. Sunday - School Edition, paper covers, 1d. No. 1, bound with the Psalms and Paraphrases, French morocco, 8s. No. 2, bound with the Psalms and Paraphrases, cloth, 28.; French morocco, 18. French morocco, 38.

GERARD. Reata: What's in a Name. By E. D. GERARD. New Edition. Crown 8vo, 6s.

- Beggar my Neighbour. New Edition. Crown 8vo, 6s.

The Waters of Hercules. New Edition. Crown 8vo, 6s. GERARD. The Land beyond the Forest. Facts, Figures, and

Fancies from Transylvania. By E. GERARD. In Two Volumes. With Maps and Illustrations. 258.

GERARD. Lady Baby. By DOROTHEA GERARD, Author of 'Orthodox.' 3 vols. crown 8vo, 25s. 6d.

GERARD. Stonyhurst Latin Grammar. By Rev. JOHN GERARD. Fcap. 8vo, 3s.

GILL. Free Trade : an Inquiry into the Nature of its Operation. By RICHARD GILL. Crown 8vo, 7s. 6d.

Free Trade under Protection. Crown 8vo, 7s. 6d.

GOETHE'S FAUST. Translated into English Verse by Sir THEO-DORE MARTIN, K.C.B. Part I. Second Edition, post 8vo, 6s. Ninth Edi-tion, fcap., 3s. 6d. Part II. Second Edition, revised. Fcap. 8vo, 6s.

GOETHE. Poems and Ballads of Goethe. Translated by Professor AYTOUN and Sir THEODORE MARTIN, K.C.B. Third Edition, fcap. 8vo, 6s.

GOODALL. Juxta Crucem. Studies of the Love that is over us. By the late Rev. CHARLES GOODALL, B.D., Minister of Barr. With a Memoir by Rev. Dr Strong, Glasgow, and Portrait. Crown 8vo, 6s.

GORDON CUMMING. At Home in Fiji. By C. F. GORDON CUMMING, Author of 'From the Hebrides to the Himalayas.' Fourth Edition, post 8vo. With Illustrations and Map. 7s. 6d.

A Lady's Cruise in a French Man-of-War. New and Cheaper Edition. 8vo. With Illustrations and Map. 128.6d. - Fire-Fountains. The Kingdom of Hawaii: Its Volcanoes,

and the History of its Missions. With Map and Illustrations. 2 vols. 8vo, 258. - Wanderings in China. New and Cheaper Edition. 8vo,

with Illustrations, 108. Granite Crags: The Yō-semité Region of California. Il-

lustrated with 8 Engravings. New and Cheaper Edition. 8vo, 8s. 6d.

GRAHAM. The Life and Work of Syed Ahmed Khan, C.S.I. By Lieut.-Colonel G. F. I. GRAHAM, B.S.C. 8vo, 148.

- GRANT. Bush-Life in Queensland. By A. C. GRANT. New Edition. Crown 8vo, 6s.
- GRIFFITHS. Locked Up. By Major ARTHUR GRIFFITHS, Author of 'The Wrong Road,' 'Chronicles of Newgate,' &c. With Illustrations by C. J. STANILAND, R.I. Crown 8vo, 28. 6d.
- HAGGARD. Dodo and I. A Novel. By Captain ANDREW HAGGARD, D.S.O. Second Edition. Crown Svo, 6s.
- HALDANE. Subtropical Cultivations and Climates. A Handy Book for Planters, Colonists, and Settlers. By R. C. HALDANE. Post 8vo, 9s.
- HALLETT. A Thousand Miles on an Elephant in the Shan States. By HOLT S. HALLETT, M. Inst. C.E., F.R.G.S., M.R.A.S., Hon. Member Manchester and Tyneside Geographical Societies. Svo, with Maps and numerous Illustrations, 215.
- HAMERTON. Wenderholme : A Story of Lancashire and Yorkshire Life. By PHILIP GILBERT HAMERTON, Author of 'A Painter's Camp.' A New Edition. Crown 8vo, 6s.
- HAMILTON. Lectures on Metaphysics. By Sir WILLIAM HAMIL-TON, Bart., Professor of Logic and Metaphysics in the University of Edinburgh. Edited by the Rev. H. L. MANSEL, B.D., LL.D., Dean of St Paul's ; and JOHN VEITCH, M.A., Professor of Logic and Rhetoric, Glasgow. Seventh Edition. 2 vols. 8vo, 248.
 - ____ Lectures on Logic. Edited by the SAME. Third Edition. 2 vols., 248.

- Discussions on Philosophy and Literature, Education and University Reform. Third Edition, 8vo, 218.

- Memoir of Sir William Hamilton, Bart., Professor of Logic and Metaphysics in the University of Edinburgh. By Professor VEITCH, of the University of Glasgow. 8vo, with Portrait, 18s.

- Sir William Hamilton: The Man and his Philosophy. Two Lectures delivered before the Edinburgh Philosophical Institution, January and February 1883. By the SAME. Crown 8vo, 28.

- HAMLEY. The Operations of War Explained and Illustrated. By Lieut.-General Sir EDWARD BRUCE HAMLEY, K. C.B., K.C.M.G., M.P. Fifth Edition, revised throughout. 4to, with numerous Illustrations, 308.
 - National Defence ; Articles and Speeches. Post 8vo, 6s.
- _____ Shakespeare's Funeral, and other Papers. Post 8vo, 7s. 6d.

— Thomas Carlyle : An Essay. Second Edition. Crown 8vo. 28. 6d.

- On Outposts. Second Edition. 8vo, 2s.

- ----- Wellington's Career ; A Military and Political Summary. Crown 8vo, 28.
 - Lady Lee's Widowhood. Crown 8vo, 2s. 6d.

- Our Poor Relations. A Philozoic Essay. With Illustrations, chiefly by Ernest Griset. Crown 8vo, cloth gilt, 3s. 6d.

HAMLEY. Guilty, or Not Guilty? A Tale. By Major-General W. G. HAMLEY, late of the Royal Engineers. New Edition. Crown 8vo, 3s. 6d.

HARRISON. The Scot in Ulster. The Story of the Scottish Settlement in Ulster. By JOHN HARRISON, Author of 'Oure Tounis Colledge.' Crown 8vo, 28. 6d.

HAY. The Works of the Right Rev. Dr George Hay, Bishop of Edinburgh. Edited under the Supervision of the Right Rev. Bishop STRAIN. With Memoir and Portrait of the Author. 5 vols. crown 8vo, bound in extra cloth, £1, 18. The following Volumes may be had separately—viz.:

The Devout Christian Instructed in the Law of Christ from the Written Word. 2 vols., 8s.—The Pious Christian Instructed in the Nature and Practice of the Principal Exercises of Piety. 1 vol., 48.

HEATLEY. The Horse-Owner's Safeguard. A Handy Medical Guide for every Man who owns a Horse. By G. S. HEATLEY, M.R.C.V.S. Crown 8vo, 5s.

----- The Stock-Owner's Guide. A Handy Medical Treatise for every Man who owns an Ox or a Cow. Crown Svo, 4s. 6d.

- HEDDERWICK. Lays of Middle Age; and other Poems. By JAMES HEDDERWICK, LL.D. Price 35. 6d.
- HEMANS. The Poetical Works of Mrs Hemans. Copyright Editions.—One Volume, royal 8vo, 5s.—The Same, with Illustrations engraved on Steel, bound in cloth, gilt edges, 7s. 6d.—Six Volumes in Three, fcap., 12s. 6d. SELECT POEMS OF MRS HEMANS. Fcap., cloth, gilt edges, 3s.
- HOME PRAYERS. By Ministers of the Church of Scotland and Members of the Church Service Society. Second Edition. Fcap. 8vo, 3s.
- HOMER. The Odyssey. Translated into English Verse in the Spenserian Stanza. By PHILIP STANHOPE WORSLEY. Third Edition, 2 vols. fcap., 125.

——— The Iliad. Translated by P. S. WORSLEY and Professor CONINGTON. 2 Vols. crown 8vo, 215.

- HUTCHINSON. Hints on the Game of Golf. By HORACE G. HUTCHINSON. Fourth Edition. Fcap. 8vo, cloth, 15. 6d.
- IDDESLEIGH. Lectures and Essays. By the late EARL OF IDDESLEIGH, G.C.B., D.C.L., &c. 8vo, 16s.
- INDEX GEOGRAPHICUS: Being a List, alphabetically arranged, of the Principal Places on the Globe, with the Countries and Subdivisions of the Countries in which they are situated, and their Latitudes and Longitudes. Applicable to all Modern Atlases and Maps. Imperial 8vo, pp. 676, 218.
- JAMIESON. Discussions on the Atonement: Is it Vicarious? By the Rev. GEORGE JAMIESON, A.M., B.D., D.D., Author of 'Profound Problems in Philosophy and Theology.' 8vo, 16s.
- JEAN JAMBON. Our Trip to Blunderland; or, Grand Excursion to Blundertown and Back. By JEAN JAMBON. With Sixty Illustrations designed by CHARLES DOYLE, engraved by DALZIEL. Fourth Thousand. Cloth, gilt edges, 6s. 6d. Cheap Edition, cloth, 3s. 6d. Boards, 2s. 6d.
- JENNINGS. Mr Gladstone: A Study. By LOUIS J. JENNINGS, M.P., Author of 'Republican Government in the United States,' 'The Croker Memoirs,' &c. Popular Edition. Crown 8vo, 18.
- JERNINGHAM. Reminiscences of an Attaché. By HUBERT E. H. JERNINGHAM. Second Edition. Crown 8vo, 58.

Diane de Breteuille. A Love Story. Crown 8vo, 2s. 6d.

JOHNSTON. The Chemistry of Common Life. By Professor J. F. W. JOHNSTON. New Edition, Revised, and brought down to date. By ARTHUR HERBERT CHURCH, M.A. Oxon.; Author of 'Food: its Sources, Constituents, and Uses,' &c., &c. Illustrated with Maps and 102 Engravings on Wood. Complete in one volume, crown 8vo, 7s. 6d.

- Elements of Agricultural Chemistry and Geology. Revised, and brought down to date. By Sir CHARLES A. CAMERON, M.D., F.R.C.S.I., &c. Fifteenth Edition. Fcap. 8vo, 6s. 6d.

- JOHNSTON. Catechism of Agricultural Chemistry and Geology. An entirely New Edition, revised and enlarged, by Sir CHARLES A. CAMERON, M. D., F. R.C.S. I., &c. Eighty-sixth Thousand, with numerous Illustrations, 18.
- ISTON. Patrick Hamilton: a Tragedy of the Reformation in Scotland, 1528. By T. P. JOHNSTON. Crown 8vo, with Two Etchings. 55. JOHNSTON.
- KENNEDY. Sport, Travel, and Adventures in Newfoundland and the West Indies. By Captain W. R. KENNEDY, R.N. With Illustrations by the Author. Post 8vo, 148.
- Short Studies on St Paul's Letter to the Philippians. By KER. Rev. WILLIAM LEE KER, Minister of Kilwinning. Crown 8vo, 58.
- The Metamorphoses of Ovid. Translated in English Blank KING. Verse. By HENRY KING, M.A., Fellow of Wadham College, Oxford, and of the Inner Temple, Barrister-at-Law. Crown 8vo, 108. 6d.
- KINGLAKE. History of the Invasion of the Crimea. By A. W. KINGLAKE. Cabinet Edition, revised. Illustrated with Maps and Plans. Com-I. THE ORIGIN OF THE WAR. II. RUSSIA MET AND INVADED. III. THE BATTLE OF THE ALMA. IV. SEBASTOPOL AT BAY. V. THE BATTLE OF BALACLAVA. VI. THE BATTLE OF INKERMAN. VII. WINTER TROUBLES. VIII. and IX. FROM THE MORROW OF INKERMAN TO THE DEATH OF LORD RAGLAN. With an Index to the Complete Work.

History of the Invasion of the Crimea. Demy 8vo. Vol. VI. Winter Troubles. With a Map, 165. Vols. VII. and VIII. From the Morrow of Inkerman to the Death of Lord Raglan. With an Index to the Whole Work. With Maps and Plans. 28s.

Eothen. A New Edition, uniform with the Cabinet Edition of the 'History of the Invasion of the Crimea,' price 6s.

- KNOLLYS. The Elements of Field-Artillery. Designed for the Use of Infantry and Cavalry Officers. By HENRY KNOLLYS, Captain Royal Artillery; Author of 'From Sedan to Saarbrück,' Editor of 'Incidents in the Sepoy War,' &c. With Engravings. Crown 8vo, 7s. 6d.
- LAWLESS. Hurrish: a Study. By the Hon. EMILY LAWLESS, Author of 'A Chelsea Householder,' &c. Fourth Edition, crown 8vo, 6s.
- LAWSON. Spain of To-day : A Descriptive, Industrial, and Financial Survey of the Peninsula, with a full account of the Rio Tinto Mines. By W. R. LAWSON. Crown 8vo, 3s. 6d.
- LEE. Glimpses in the Twilight. Being various Notes, Records, and Examples of the Supernatural. By the Rev. GEORGE F. LEE, D.C.L. Crown 8vo. 8s. 6d.

A Handbook of Sheriff Court Styles. By J. M. LEES, LEES. M.A., LL.B., Advocate, Sheriff-Substitute of Lanarkshire. New Ed., 8vo, 218. A Handbook of the Sheriff and Justice of Peace Small

Debt Courts. 8vo, 7s. 6d. LETTERS FROM THE HIGHLANDS. Reprinted from 'The

Times.' Fcap. 8vo, 4s. 6d. LIGHTFOOT. Studies in Philosophy. By the Rev. J. LIGHTFOOT, M.A., D.Sc., Vicar of Cross Stone, Todmorden. Crown 8vo, 4s. 6d.

- LITTLE HAND AND MUCKLE GOLD. A Study of To-day. In 3 vols. post 8vo, 25s. 6d.
- LOCKHART. Doubles and Quits. By LAURENCE W. M. LOCK-HART. With Twelve Illustrations. Fourth Edition. Crown 8vo, 6s. - Fair to See : a Novel. Eighth Edition. Crown 8vo, 6s.

Mine is Thine : a Novel. Eighth Edition. Crown 8vo, 6s. LORIMER. The Institutes of Law : A Treatise of the Principles of Jurisprudence as determined by Nature. By JAMES LORIMER, Regius Professor of Public Law and of the Law of Nature and Nations in the Uni-versity of Edinburgh. New Edition, revised and much enlarged. 8vo, 18s. LORIMER. The Institutes of the Law of Nations. A Treatise of the Jural Relation of Separate Political Communities. By JAMES LORIMER, Regius Professor of Public Law in the University of Edinburgh. In 2 vols. 8vo. Volume I., price 168. Volume II., price 208.

ume I., price 16s. Volume II., price 20s.
LYSTER. Another Such Victory ! By ANNETTE LYSTER, Author of 'A Leal Light Heart,' 'Two Old Maids,' &c. 3 vols. crown 8vo, 25s. 6d.
M'COMBIE. Cattle and Cattle-Breeders. By WILLIAM M'COMBIE, Tillyfour. New Edition, enlarged, with Memoir of the Author. By JAMES MACDONALD, of the 'Farming World.' Crown 8vo, 3s. 6d.
MACRAE. A Handbook of Deer-Stalking. By ALEXANDER MACRAE, late Forester to Lord Henry Bentinck. With Introduction by HORATIO ROSS, Esq. Fcap. 8vo, with two Photographs from Life. 3s. 6d.
M'CRIE. Works of the Rev. Thomas M'Crie, D.D. Uniform Edition. Four vols. crown 8vo, 24s.

Life of John Knox. Containing Illustrations of the History of the Reformation in Scotland. Crown 8vo, 6s. Another Edition, 3s. 6d.

Life of Andrew Melville. Containing Illustrations of the Ecclesiastical and Literary History of Scotland in the Sixteenth and Seventeenth Centuries. Crown 8vo, 6s.

History of the Progress and Suppression of the Reformation in Italy in the Sixteenth Century. Crown 8vo, 4s. - History of the Progress and Suppression of the Reforma-

tion in Spain in the Sixteenth Century. Crown 8vo, 3s. 6d.

Lectures on the Book of Esther. Fcap. 8vo, 5s.

MACDONALD. A Manual of the Criminal Law (Scotland) Procedure Act, 1887. By NORMAN DORAN MACDONALD. Revised by the LORD JUSTICE-CLERK. 8vo, cloth. 105.6d. REGOR. Life and Opinions of Major-General Sir Charles

MACGREGOR. Life and Opinions of Major-General Sir Charles MacGregor, K.C.B., C.S.I., C.I.E, Quartermaster-General of India. From his Letters and Diaries. Edited by LADY MACGREGOR. With Portraits and Maps to illustrate Campaigns in which he was engaged. 2 vols. 8vo, 35s.

- The Book of the Garden. By CHARLES M'INTOSH, M'INTOSH. formerly Curator of the Royal Gardens of his Majesty the King of the Belgians, and lately of those of his Grace the Duke of Buccleuch, K.G., at Dalkeith Palace. 2 vols. royal 8vo, with 1350 Engravings. \pounds_4 , 7s. 6d. Vol. I. On the Formation of Gardens and Construction of Garden Edifices. \pounds_2 , 10s.
- Vol. II. Practical Gardening. £1, 175. 6d. MACINTYRE. Hindu-Koh: Wanderings and Wild Sports on and beyond the Himalayas. By Major-General DONALD MACINTYRE, V.C., late Prince of Wales' Own Goorkhas, F.R.G.S. Dedicated to H.R.H. The Prince of Wales on with pumperous Illustrations

Wales. 8vo, with numerous Illustrations, 218. MACKAY. A Manual of Modern Geography; Mathematical, Physical, and Political. By the Rev. ALEXANDER MACKAY, LL.D., F.R.G.S. 11th Thousand, revised to the present time. Crown 8vo, pp. 688. 7s. 6d. - Elements of Modern Geography. 53d Thousand, re-

vised to the present time. Crown 8vo, pp. 300, 3s.
The Intermediate Geography. By the Rev. ALEXANDER MACKAY, LL.D., F.R.G.S. Intended as an Intermediate Book between the Author's 'Outlines of Geography' and 'Elements of Geography.' Fifteenth Edition, revised. Crown 8vo, pp. 238, 28.
Outlines of Modern Geography. 185th Thousand, revised

to the present time. 18mo, pp. 118, 1s.

First Steps in Geography. 105th Thousand. 18mo, pp. 56. Sewed, 4d.; cloth, 6d.

Elements of Physiography and Physical Geography. With Express Reference to the Instructions recently issued by the Science and Art Department. 30th Thousand, revised. Crown 8vo, 15, 6d.

Facts and Dates; or, the Leading Events in Sacred and Profane History, and the Principal Facts in the various Physical Sciences. The Memory being aided throughout by a Simple and Natural Method. For Schools and Private Reference. New Edition. Crown 8vo, 38. 6d.

- MACKAY. An Old Scots Brigade. Being the History of Mackay's Regiment, now incorporated with the Royal Scots. With an Appendix con-taining many Original Documents connected with the History of the Regi-ment. By JOHN MACKAY (late) OF HERRIESDALE. Crown 8vo, 5s.
- MACKENZIE. Studies in Roman Law. With Comparative Views of the Laws of France, England, and Scotland. By LORD MACKENZIE, one of the Judges of the Court of Session in Scotland. Sixth Edition, Edited by JOHN KIRKPATRICK, Esq., M.A. Cantab.; Dr Jur. Heidelb.; LL.B. Edin.; Advocate. 8vo, 12S.
- MAIN. Three Hundred English Sonnets. Chosen and Edited by DAVID M. MAIN. Fcap. 8vo, 6s.
- MAIR. A Digest of Laws and Decisions, Ecclesiastical and Civil. relating to the Constitution, Practice, and Affairs of the Church of Scotland. With Notes and Forms of Procedure. By the Rev. WILLIAM MAIR, D.D., Minister of the Parish of Earlston. Crown 8vo. With Supplements, 8s.
- MORNE. The Story is told by ADOLPHUS SEGRAVE, the youngest of three Brothers. Third Edition. Crown 8vo, 6s. MARMORNE.
- French Home Life. By FREDERIC MARSHALL. MARSHALL. Second Edition. 55.

Claire Brandon. A Novel. 3 vols. crown 8vo, 25s. 6d.

- MARSHMAN. History of India. From the Earliest Period to the
- MARSHMAN. History of India. From the Earliest Period to the Close of the India Company's Government; with an Epitome of Subsequent Events. By JOHN CLARK MARSHMAN, C.S.I. Abridged from the Author's larger work. Second Edition, revised. Crown 8vo, with Map, 6s. 6d.
 MARTIN. Goethe's Faust. Part I. Translated by Sir THEODORE MARTIN, K.C.B. Second Ed., crown 8vo, 6s. Ninth Ed., fcap. 8vo, 3s. 6d.
 Goethe's Faust. Part II. Translated into English Verse. Second Edition, revised. Fcap. 8vo, 6s.

The Works of Horace. Translated into English Verse, with Life and Notes. 2 vols. New Edition, crown 8vo, 215. - Poems and Ballads of Heinrich Heine. Done into Eng-

lish Verse. Second Edition. Printed on papier vergé, crown 8vo, 8s. - The Song of the Bell, and other Translations from Schiller,

Goethe, Uhland, and Others. Crown 8vo, 7s. 6d. - Catullus. With Life and Notes. Second Ed., post 8vo, 7s. 6d.

Aladdin : A Dramatic Poem. By ADAM OEHLENSCHLAE-GER. Fcap. 8vo, 5s.

Correggio : A Tragedy. By OEHLENSCHLAEGER. With Notes. Fcap. 8vo, 3s.

King Rene's Daughter: A Danish Lyrical Drama. By HENRIK HERTZ. Second Edition, fcap., 28. 6d.

- MARTIN. On some of Shakespeare's Female Characters. In a Series of Letters. By HELENA FAUCIT, LADY MARTIN. Dedicated by per-mission to Her Most Gracious Majesty the Queen. Third Edition. 8vo, with Portrait, 78. 6d.
- MATHESON. Can the Old Faith Live with the New? or the Problem of Evolution and Revelation. By the Rev. GEORGE MATHESON, D.D. Third Edition. Crown 8vo, 7s. 6d. - The Psalmist and the Scientist; or, Modern Value of the

Religious Sentiment. Crown 8vo, 7s. 6d. - Sacred Songs. Crown 8vo, 4s.

The Balance of Military Power in Europe. An MAURICE. Examination of the War Resources of Great Britain and the Continental States. By Colonel MAURICE, R.A., Professor of Military Art and History at the Royal Staff College. Crown Svo, with a Map. 6s. MEREDYTH. The Brief for the Government, 1886-90. A Hand-

book for Conservative and Unionist Writers, Speakers, &c. By W. H. MERE-DYTH. Crown Svo.

MICHEL. A Critical Inquiry into the Scottish Language. With the view of Illustrating the Rise and Progress of Civilisation in Scotland. By FRANCISQUE-MICHEL, F.S.A. Lond. and Scot., Correspondant de l'Institut de France, &c. 4to, printed on hand-made paper. and bound in Roxburghe, 66s.

The Larch : Being a Practical Treatise on its Culture MICHIE. and General Management. By CHRISTOPHER Y. MICHIE, Forester, Cullen House. Crown 8vo, with Illustrations. New and Cheaper Edition, enlarged, 5s. The Practice of Forestry. Crown 8vo, with Illustrations.

6s. MIDDLETON. The Story of Alastair Bhan Comyn; or, The Tragedy of Dunphail. A Tale of Tradition and Romance. By the Lady MIDDLETON. Square Svo, 10S.

The Problem of the Churchless and Poor in our Large MILNE. Towns. With special reference to the Home Mission Work of the Church of Scotland. By the Rev. ROBT. MILNE, M.A., D.D., Ardler. Crown 8vo, 38.6d.

A Manual of English Prose Literature, Biographical MINTO. and Critical: designed mainly to show Characteristics of Style. By W. MINTO, M.A., Professor of Logic in the University of Aberdeen. Third Edition, revised. Crown 8vo, 7s. 6d.

Characteristics of English Poets, from Chaucer to Shirley.

New Edition, revised. Crown 8vo, 7s. 6d. MOIR. Life of Mansie Wauch, Tailor in Dalkeith. With 8 Illustrations on Steel, by the late GEORGE CRUIKSHANK. Crown 8vo, 38. 6d. Another Edition, fcap. 8vo, 18. 6d.

Defects of Modern Christianity, and other Sermons. MOMERIE. By ALFRED WILLIAMS MOMERIE, M.A., D.Sc., LL.D., Professor of Logic and Metaphysics in King's College, London. Third Edition. Crown Svo, 5s.

The Basis of Religion. Being an Examination of Natural Religion. Second Edition. Crown 8vo, 28. 6d.

The Origin of Evil, and other Sermons. Sixth Edition,

enlarged. Crown 8vo, 5s. - Personality. The Beginning and End of Metaphysics, and a Necessary Assumption in all Positive Philosophy. Fourth Ed. Cr. 8vo, 3s.

Agnosticism. Second Edition, Revised. Crown 8vo, 5s.

Preaching and Hearing; and other Sermons. Second Edition. Crown 8vo, 4s. 6d.

Belief in God. Second Edition. Crown 8vo, 3s.

Inspiration; and other Sermons. Second Edition. Crown Svo, 5s.

Church and Creed. Second Edition. Crown 8vo, 4s. 6d.

- MONTAGUE. Campaigning in South Africa. Reminiscences of an Officer in 1879. By Captain W. E. MONTAGUE, 94th Regiment, Author of 'Claude Meadowleigh,' &c. 8vo, 108. 6d.
- Memoir of Count de Montalembert. A MONTALEMBERT. Chapter of Recent French History. By Mrs OLIPHANT, Author of the 'Life of Edward Irving,'&c. 2 vols. crown 8vo, £1, 48.

Sordello. An Outline Analysis of Mr Browning's MORISON. Poem. By JEANIE MORISON, Author of 'The Purposes of the Ages,' 'Ane Booke of Ballades,' &c. Crown 8vo, 38.

MUNRO. On Valuation of Property. By WILLIAM MUNRO, M.A., Her Majesty's Assessor of Railways and Canals for Scotland. Second Edition. Revised and enlarged. 8vo, 3s. 6d.

MURDOCH. Manual of the Law of Insolvency and Bankruptcy : Comprehending a Summary of the Law of Insolvency, Notour Bankruptcy, Composition - contracts, Trust-deeds, Cessios, and Sequestrations; and the Winding-up of Joint-Stock Companies in Scotland; with Annotations on the various Insolvency and Bankruptcy Statutes; and with Forms of Procedure applicable to these Subjects. By JAMES MURDOCH, Member of the Faculty of Procurators in Classon. Fifth Edition, Pavised and Enlarged Sup. (Procurators in Glasgow. Fifth Edition, Revised and Enlarged, 8vo, £1, 105.

MY TRIVIAL LIFE AND MISFORTUNE: A Gossip with no Plot in Particular. By A PLAIN WOMAN. New Edition, crown 8vo, 6s. By the SAME AUTHOR.

POOR NELLIE. New and Cheaper Edition. Crown 8vo, 6s.

The Construction of the Wonderful Canon of Logar-NAPIER. ithms (Mirifici Logarithmorum Canonis Constructio). By JOHN NAPIER of Merchiston. Translated for the first time, with Notes, and a Catalogue of Napier's Works, by WILLIAM RAE MACDONALD. Small 4to, 158. A few large paper copies may be had, printed on Whatman paper, price 308.

NEAVES. Songs and Verses, Social and Scientific. By an Old Contributor to 'Maga.' By the Hon. Lord NEAVES. Fifth Ed., fcap. 8vo, 4s. The Greek Anthology. Being Vol. XX. of 'Ancient Classics for English Readers.' Crown 8vo, 2s. 6d.

NICHOLSON. A Manual of Zoology, for the Use of Students. With a General Introduction on the Principles of Zoology. By HENRY AL-LEYNE NICHOLSON, M.D., D.Sc., F.L.S., F.G.S., Regius Professor of Natural History in the University of Aberdeen. Seventh Edition, rewritten and enlarged. Post 8vo, pp. 956, with 555 Engravings on Wood, 188. - Text-Book of Zoology, for the Use of Schools. Fourth Edi-

tion, enlarged. Crown 8vo, with 188 Engravings on Wood, 7s. 6d.

Introductory Text-Book of Zoology, for the Use of Junior

Classes. Sixth Edition, revised and enlarged, with 166 Engravings, 38. - Outlines of Natural History, for Beginners; being Descrip-tions of a Progressive Series of Zoological Types. Third Edition, with Engravings, 1s. 6d.

A Manual of Palaeontology, for the Use of Students. With a General Introduction on the Principles of Palæontology. By Professor H. ALLEYNE NICHOLSON and RICHARD LYDERKER. Third Edition. Rewritten and greatly enlarged. 2 vols. 8vo, with Engravings, £ 3, 3s. - The Ancient Life-History of the Earth. An Outline of

the Principles and Leading Facts of Palæontological Science. Crown 8vo,

with 276 Engravings, 108. 6d. - On the "Tabulate Corals" of the Palæozoic Period, with Critical Descriptions of Illustrative Species. Illustrated with 15 Lithograph Plates and numerous Engravings. Super-royal 8vo, 218.

Synopsis of the Classification of the Animal Kingdom. 8vo, with 106 Illustrations, 6s.

On the Structure and Affinities of the Genus Monticulipora and its Sub-Genera, with Critical Descriptions of Illustrative Species. Illustrated with numerous Engravings on wood and lithographed Plates. Super-royal 8vo, 18s.

NICHOLSON. Communion with Heaven, and other Sermons. By the late MAXWELL NICHOLSON, D.D., Minister of St Stephen's, Edinburgh. Crown 8vo, 5s. 6d.

Rest in Jesus. Sixth Edition. Fcap. 8vo, 4s. 6d.

- NICHOLSON. A Treatise on Money, and Essays on Present Monetary Problems. By JOSEPH SHIELD NICHOLSON, M.A., D.Sc., Professor of Commercial and Political Economy and Mercantile Law in the University of Edinburgh. Svo, 108. 6d.
- NICOLSON AND MURE. A Handbook to the Local Govern-ment (Scotland) Act, 1889. With Introduction, Explanatory Notes, and Index. By J. BADENACH NICOLSON, Advocate, Counsel to the Scotch Educa-tion Department, and W. J. MURE, Advocate, Legal Secretary to the Lord Advocate for Scotland. Ninth Reprint. 8vo, 5s.
- OLIPHANT. Masollam: a Problem of the Period. A Novel.

By LAURENCE OLIPHANT. 3 vols. post 8vo, 258.6d. - Scientific Religion; or, Higher Possibilities of Life and Practice through the Operation of Natural Forces. Second Edition. 8vo, 16s.

OLIPHANT. Altiora Peto. New and Cheaper Edition. Crown 8vo, boards, 28. 6d. Illustrated Edition. Crown 8vo, cloth, 6s.

Piccadilly: A Fragment of Contemporary Biography. With Eight Illustrations by Richard Doyle. Eighth Edition, 4s. 6d. Cheap Edition, in paper cover, 28. 6d.

Traits and Travesties; Social and Political. Post 8vo, 108.6d.

The Land of Gilead. With Excursions in the Lebanon. With Illustrations and Maps. Demy 8vo, 218. - Haifa: Life in Modern Palestine. 2d Edition. 8vo, 7s. 6d.

Episodes in a Life of Adventure ; or, Moss from a Rolling

Stone. Fourth Edition. Post 8vo, 6s.

Fashionable Philosophy, and other Sketches. 18.

OLIPHANT. Katie Stewart. By Mrs Oliphant. 2s. 6d.

The Duke's Daughter, and The Fugitives. A Novel. 3 vols. crown 8vo, 258. 6d.

- OSBORN. Narratives of Voyage and Adventure. By Admiral SHERARD OSBORN, C.B. 3 vols. crown 8vo, 128.
- OSSIAN. The Poems of Ossian in the Original Gaelic. With a Literal Translation into English, and a Dissertation on the Authenticity of the Poems. By the Rev. ARCHIBALD CLERK. 2 vols. imperial 8vo, £1, 118. 6d.

OSWALD. By Fell and Fjord ; or, Scenes and Studies in Iceland. By E. J. OSWALD. Post 8vo, with Illustrations. 78. 6d.

PAGE. Introductory Text-Book of Geology. By DAVID PAGE. LL.D., Professor of Geology in the Durham University of Physical Science, Newcastle, and Professor LAPWORTH of Mason Science College, Birmingham. With Engravings and Glossarial Index. Twelfth Edition. Revised and Enlarged. 38. 6d.

Advanced Text-Book of Geology, Descriptive and Industrial. With Engravings, and Glossary of Scientific Terms. Sixth Edition, re-vised and enlarged, 7s. 6d. - Introductory Text-Book of Physical Geography. With

Sketch-Maps and Illustrations. Edited by CHARLES LAPWORTH, LL.D., F.G.S., &c., Professor of Geology and Mineralogy in the Mason Science College, Bir-mingham. 12th Edition. 28.6d. - Advanced Text-Book of Physical Geography. Third

Edition, Revised and Enlarged by Prof. LAPWORTH. With Engravings. 55.

PATON. Spindrift. By Sir J. NOEL PATON. Fcap., cloth, 5s. — Poems by a Painter. Fcap., cloth, 5s.

PATON. Body and Soul. A Romance in Transcendental Pathology. By FREDERICK NOEL PATON. Third Edition. Crown 8vo, 18.

PATTERSON. Essays in History and Art. By R. HOGARTH

PATTERSON. 8vo, 128. - The New Golden Age, and Influence of the Precious Metals upon the World. 2 vols. 8vo, 318.6d.

- PAUL. History of the Royal Company of Archers, the Queen's Body-Guard for Scotland. By JAMES BALFOUR PAUL, Advocate of the Scottish Bar. Crown 4to, with Portraits and other Illustrations. £2, 25.
- Lawn Tennis as a Game of Skill. With latest revised PEILE. Laws as played by the Best Clubs. By Captain S. C. F. PEILE, B.S.C. Fourth Edition, fcap. cloth, 18. 6d.
- PETTIGREW. The Handy Book of Bees, and their Profitable Management. By A. PETTIGREW. Fifth Edition, Enlarged, with Engravings. Crown 8vo, 3s. 6d.

PHILOSOPHICAL CLASSICS FOR ENGLISH READERS. Companion Series to Ancient and Foreign Classics for English Readers. Edited by WILLIAM KNIGHT, LL.D., Professor of Moral Philosophy, University of St Andrews. In crown 8vo volumes, with portraits, price 38. 6d. [For list of Volumes published, see page 2. POLLOK. The Course of Time: A Poem. By ROBERT POLLOK,

- A.M. Small fcap. 8vo, cloth gilt, 2s. 6d. The Cottage Edition, 32mo, sewed, 8d. The Same, cloth, gilt edges, 1s. 6d. Another Edition, with Illustrations by Birket Foster and others, fcap., gilt cloth, 3s. 6d., or with edges gilt, 4s. PORT ROYAL LOGIC. Translated from the French; with Intro-
- duction, Notes, and Appendix. By THOMAS SPENCER BAYNES, LL.D., Pro-fessor in the University of St Andrews. Tenth Edition, 12mo, 48. POTTS AND DARNELL. Aditus Faciliores : An easy Latin Con-
- struing Book, with Complete Vocabulary. By A. W. POTTS, M.A., LL.D., Head-Master of the Fettes College, Edinburgh; and the Rev. C. DARNELL, M.A., Head-Master of Cargilfield Preparatory School, Edinburgh. Tenth Edition, fcap. 8vo, 3s. 6d.

Aditus Faciliores Graeci. An easy Greek Construing Book, with Complete Vocabulary. Fourth Edition, fcap. 8vo, 3s.

- PRINGLE. The Live-Stock of the Farm. By ROBERT O. PRINGLE. Third Edition. Revised and Edited by JAMES MACDONALD, of the 'Farming World,' &c. Crown 8vo, 7s. 6d. PUBLIC GENERAL STATUTES AFFECTING SCOTLAND
- from 1707 to 1847, with Chronological Table and Index. 3 vols. large 8vo, £3, 3s. PUBLIC GENERAL STATUTES AFFECTING SCOTLAND,
- COLLECTION OF. Published Annually with General Index.
- RADICAL CURE FOR IRELAND, The. A Letter to the People of England and Scotland concerning a new Plantation. With 2 Maps. 8vo.
- RAMSAY. Rough Recollections of Military Service and Society. By Lieut.-Col. BALCARRES D. WARDLAW RAMSAY. Two vols. post 8vo, 218. AY. Scotland and Scotsmen in the Eighteenth Century.
- RAMSAY. Edited from the MSS. of JOHN RAMSAY, Esq. of Ochtertyre, by ALEXANDER ALLARDYCE, Author of 'Memoir of Admiral Lord Keith, K.B.,' &c. 2 vols.
- 8vo, 318. 6d. RANKIN. A Handbook of the Church of Scotland. By JAMES RANKIN, D.D., Minister of Muthill; Author of 'Character Studies in the Old Testament,' &c. An entirely New and much Enlarged Edition. Crown 8vo, with 2 Maps, 78. 6d. RANKINE. A Treatise on the Rights and Burdens incident to
- the Ownership of Lands and other Heritages in Scotland. By JOHN RANKINE, the Ownership of Lands and other Heritages in Scotland. By contraction of Edinburgh. M.A., Advocate, Professor of Scots Law in the University of Edinburgh. [New Edition in preparation.
- RECORDS OF THE TERCENTENARY FESTIVAL OF THE
- UNIVERSITY OF EDINBURGH. Celebrated in April 1884. Published under the Sanction of the Senatus Academicus. Large 4to, £2, 128. 6d. RICE. Reminiscences of Abraham Lincoln. By Distinguished Men of his Time. Collected and Edited by ALLEN THORNDIKE RICE, Editor of the 'North American Review.' Large 8vo, with Portraits, 218.
- ROBERTSON. Orellana, and other Poems. By J. LOGIE ROBERT-SON, M.A. FCap. 8vo. Printed on hand-made paper. 6s. ROBERTSON. Our Holiday Among the Hills. By JAMES and
- JANET LOGIE ROBERTSON. Fcap. 8vo, 3s. 6d.
- ROSCOE. Rambles with a Fishing-rod. By E.S. Roscoe. Crown
- ^{8vo, 4s. 6d.}
 ROSS. Old Scottish Regimental Colours. By ANDREW Ross, s.S.C., Hon. Secretary Old Scottish Regimental Colours Committee. Dedi-cated by Special Permission to Her Majesty the Queen. Folio. £2, 125. 6d.
 RUSSELL. The Haigs of Bemersyde. A Family History. By

JOHN RUSSELL. Large 8vo, with Illustrations. 218.

RUSSELL. Fragments from Many Tables. Being the Recollections of some Wise and Witty Men and Women. By GEO. RUSSELL. Cr. 8vo, 4s. 6d.

RUSSELL. Essays on Sacred Subjects for General Readers. By the Rev. WILLIAM RUSSELL, M.A. 8vo, 105. 6d.

RUTLAND. Notes of an Irish Tour in 1846. By the DUKE OF

RUTLAND, G.C.B. (Lord JOHN MANNERS). New Edition. Crown 8vo, 28.6d. - Correspondence between the Right Honble. William Pitt and Charles Duke of Rutland, Lord Lieutenant of Ireland, 1781-1787. With In-troductory Note by John Duke of Rutland. 8vo, 78. 6d. RUTLAND. Gems of German Poetry. Translated by the DUCHESS

OF RUTLAND (Lady JOHN MANNERS). [New Edition in preparation.

Impressions of Bad-Homburg. Comprising a Short Account of the Women's Associations of Germany under the Red Cross. Crown 8vo, 18. 6d.

Some Personal Recollections of the Later Years of the Earl of Beaconsfield, K.G. Sixth Edition, 6d. - Employment of Women in the Public Service. 6d.

Some of the Advantages of Easily Accessible Reading and Recreation Rooms, and Free Libraries. With Remarks on Starting and Maintaining Them. Second Edition, crown 8vo, 18. - A Sequel to Rich Men's Dwellings, and other Occasional

Papers. Crown 8vo, 28. 6d.

- Encouraging Experiences of Reading and Recreation Rooms, Aims of Guilds, Nottingham Social Guild, Existing Institutions, &c., &c. Crown 8vo, 18.

SCHILLER. Wallenstein. A Dramatic Poem. By FREDERICK VON SCHILLER. Translated by C. G. A. LOCKHART. Fcap. 8vo, 7s. 6d.

SCOTCH LOCH FISHING. By "Black Palmer." Crown 8vo, interleaved with blank pages, 4s.

SCOUGAL. Scenes from a Silent World; or, Prisons and their Inmates. By FRANCIS SCOUGAL. Crown Svo, 6s.

SELLAR. Manual of the Education Acts for Scotland. By the late ALEXANDER CRAIG SELLAR, M.P. Eighth Edition. Revised and in great part rewritten by J. EDWARD GRAHAM, B.A. Oxon., Advocate. Containing the Technical Schools Act, 1887, and all Acts bearing on Education in Scotland. With Rules for the conduct of Elections, with Notes and Cases. With a Supplement, being the Acts of 1889 in so far as affecting the Education Acts. 8v0, 128. 6d.

[SUPPLEMENT TO SELLAR'S MANUAL OF THE EDUCATION ACTS FOR SCOTLAND. Svo, 28.]

. Scottish Philosophy. A Comparison of the Scottish and German Answers to Hume. Balfour Philosophical Lectures, University of Edinburgh. By ANDREW SETH, M.A., Professor of Logic, Rhetoric, and Metaphysics in St Andrews University. Second Edition. Crown 8vo, 5s. SETH.

Hegelianism and Personality. Balfour Philosophical Lectures. Second Series. Crown 8vo, 5s.

SETON. A Budget of Anecdotes. Chiefly relating to the Current Century. Compiled and Arranged by GEORGE SETON, Advocate, M.A. Oxon. New and Cheaper Edition, fcap. 8vo. Boards, 18. 6d.

The Life of Colin Campbell, Lord Clyde. Illus-SHADWELL. trated by Extracts from his Diary and Correspondence. By Lieutenant-General SHADWELL, C.B. 2 vols. 8vo. With Portrait, Maps, and Plans. 36s.

SHAND. Half a Century; or, Changes in Men and Manners. By ALEX. INNES SHAND, Author of 'Against Time,' &c. Second Ed., 8vo, 128. 6d. Letters from the West of Ireland. Reprinted from the 'Times.' Crown 8vo, 5s.

Letters from and to Charles Kirkpatrick Sharpe. SHARPE. Edited by ALEXANDER ALLARDYCE, Author of 'Memoir of Admiral Lord Keith, K.B.,' &c. With a Memoir by the Rev. W. K. R. BEDFORD. In two vols. Svo. Illustrated with Etchings and other Engravings. £2, 128. 6d.

SIM. Margaret Sim's Cookery. With an Introduction by L. B. WALFORD, Author of 'Mr Smith: A Part of His Life, '&c. Crown 8vo, 5s.

Maitland of Lethington ; and the Scotland of Mary SKELTON. Stuart. A History. By JOHN SKELTON, C.B., LL.D., Author of 'The Essays of Shirley.' Demy Svo. 2 vols., 28s.

The Local Government (Scotland) Act in Relation to Public Health. A Handy Guide for County and District Councillors, Medical Offi-cers, Sanitary Inspectors, and Members of Parochial Boards. Crown 3vo, 28.

SMITH. Thorndale; or, The Conflict of Opinions. By WILLIAM SMITH, Author of 'A Discourse on Ethics, '&c. New Edition. Cr. 8vo, 105. 6d.

Gravenhurst; or, Thoughts on Good and Evil. Second Edition, with Memoir of the Author. Crown 8vo, 8s.

The Story of William and Lucy Smith. Edited by GEORGE MERRIAM. Large post 8vo, 128. 6d.

- Memoir of the Families of M'Combie and Thoms, SMITH. originally M'Intosh and M'Thomas. Compiled from History and Tradition. By WILLIAM M'COMBIE SMITH. With Illustrations. Svo.
- Greek Testament Lessons for Colleges, Schools, and SMITH. Private Students, consisting chiefly of the Sermon on the Mount and the Parables of our Lord. With Notes and Essays. By the Rev. J. HUNTER SMITH, M.A., King Edward's School, Birmingham. Crown 8vo, 6s.
- SMITH. Writings by the Way. By JOHN CAMPBELL SMITH, M.A., Sheriff-Substitute. Crown 8vo, 9s.
- H. The Secretary for Scotland. Being a Statement of the Powers and Duties of the new Scottish Office. With a Short Historical Introduction and numerous references to important Administrative Docu-ments. By W. C. SMITH, LL.B., Advocate. 8vo, 6s. SMITH.
- SOLTERA. A Lady's Ride Across Spanish Honduras. By MARIA SOLTERA. With Illustrations. Post 8vo, 128. 6d.
- SORLEY. The Ethics of Naturalism. Being the Shaw Fellowship Lectures, 1884. By W. R. SORLEY, M.A., Fellow of Trinity College, Cambridge, and Examiner in Philosophy in the University of Edinburgh. Crown 8vo, 6s.
- SPEEDY. Sport in the Highlands and Lowlands of Scotland with Rod and Gun. By Tom Speedy. Second Edition, Revised and Enlarged. With Illustrations by Lieut.-Gen. Hope Crealocke, C.B., C.M.G., and others. 8vo, 158.
- SPROTT. TT. The Worship and Offices of the Church of Scotland. By George W. Sprott, D.D., Minister of North Berwick. Crown 8vo, 6s.
- STAFFORD. How I Spent my Twentieth Year. Being a Record of a Tour Round the World, 1886-87. By the MARCHIONESS OF STAFFORD. With Illustrations. Third Edition, crown Svo, 8s. 6d.
- STARFORTH. Villa Residences and Farm Architecture : A Series of Designs. By JOHN STARFORTH, Architect. 102 Engravings. Second Edition, medium 4to, £2, 178. 6d.
- STATISTICAL ACCOUNT OF SCOTLAND. Complete, with

Index, 15 vols. 8vo, £16, 16s. Each County sold separately, with Title, Index, and Map, neatly bound in cloth, forming a very valuable Manual to the Landowner, the Tenant, the Manufacturer, the Naturalist, the Tourist, &c

In course of publication.

STEPHENS' BOOK OF THE FARM; detailing the Labours of the Farmer, Farm-Steward, Ploughman, Shepherd, Hedger, Farm-Labourer, Field-Worker, and Cattleman. Illustrated with numerous Portraits of Ani-mals and Engravings of Implements. Fourth Edition. Revised, and in great part rewritten by JAMES MACDONALD, of the 'Farming World,' &c., &c. As-sisted by many of the leading agricultural authorities of the day. To be completed in Six Divisional Volumes.

[Divisions I. to IV., price 10s. 6d. each, now ready.

STEPHENS. The Book of Farm Buildings; their Arrangement and Construction. By HENRY STEPHENS, F.R.S.E., Author of 'The Book of the Farm;' and ROBERT SCOTT BURN. Illustrated with 1045 Plates and En-gravings. Large 8vo, uniform with 'The Book of the Farm,' &c. £1, 118. 6d. - The Book of Farm Implements and Machines. By J.

SLIGHT and R. SCOTT BURN, Engineers. Edited by HENRY STEPHENS. Large 8vo, uniform with 'The Book of the Farm,' £2, 28.

STEVENSON. British Fungi. (Hymenomycetes.) By Rev. JOHN STEVENSON, Author of 'Mycologia Scotia,' Hon. Sec. Cryptogamic Society of Scotland. 2 vols. post 8vo, with Illustrations, price 128. 6d. each. Vol. I. AGARICUS-BOLBITIUS. Vol. II. CORTINARIUS-DACRYMYCES.

Horses in relation to Stabling, Grooming, Feeding, Watering, and Working. By JOHN STEWART, V.S. Seventh Edition, fcap. 8vo, 6s. 6d.

STODDART. Angling Songs. By THOMAS TOD STODDART. New Edition, with a Memoir by ANNA M. STODDART. Crown 8vo, 7s. 6d.

STORMONTH. Etymological and Pronouncing Dictionary of the English Language. Including a very Copious Selection of Scientific Terms. For Use in Schools and Colleges, and as a Book of General Reference. By the Rev. JAMES STORMONTH. The Pronunciation carefully Revised by the Rev. P. H. PHELP, M.A. Cantab. Tenth Edition, Revised throughout. Crown 8vo, pp. 800. 78. 6d.

Dictionary of the English Language, Pronouncing, Etymological, and Explanatory. Revised by the Rev. P. H. PHELP. Library Edition. Imperial 8vo, handsomely bound in half morocco, 318. 6d.

The School Etymological Dictionary and Word-Book. Fourth Edition. Fcap. 8vo, pp. 254. 28.

STORY. Nero; A Historical Play. By W. W. STORY, Author of 'Roba di Roma.' Fcap. 8vo, 6s.

Vallombrosa. Post 8vo, 5s.

Poems. 2 vols. fcap., 7s. 6d.

Fiammetta. A Summer Idyl. Crown 8vo, 7s. 6d.

Conversations in a Studio. 2 vols. crown 8vo, 12s. 6d.

STRICKLAND. Life of Agnes Strickland. By her SISTER. Post 8vo, with Portrait engraved on Steel, 128. 6d.

STURGIS. John - a - Dreams. A Tale. By JULIAN STURGIS. New Edition, crown 8vo, 3s. 6d. - Little Comedies, Old and New. Crown 8vo, 7s. 6d.

SUTHERLAND. Handbook of Hardy Herbaceous and Alpine Flowers, for general Garden Decoration. Containing Descriptions of upwards of 1000 Species of Ornamental Hardy Perennial and Alpine Plants; along with Concise and Plain Instructions for their Propagation and Culture. By WILLIAM SUTHERLAND, Landscape Gardener; formerly Manager of the Herbaceous Department at Kew. Crown 8vo, 7s. 6d.

The Story of My Life. By the late Colonel MEADOWS TAYLOR. TAYLOR, Author of 'The Confessions of a Thug,' &c. &c. Edited by his Daughter. New and cheaper Edition, being the Fourth. Crown 8vo, 6s.

Hours of Christian Devotion. Translated from the THOLUCK. German of A. Tholuck, D.D., Professor of Theology in the University of Halle. By the Rev. ROBERT MENZIES, D. D. With a Preface written for this Transla-tion by the Author. Second Edition, crown 8vo, 7s. 6d. ISON. Handy Book of the Flower-Garden : being Practical

THOMSON. Directions for the Propagation, Culture, and Arrangement of Plants in Flower-Gardens all the year round. With Engraved Plans. By DAVID THOMSON, Gardener to his Grace the Duke of Buccleuch, K.T., at Drumlanrig. Fourth and Cheaper Edition, crown 8vo, 58.

THOMSON. The Handy Book of Fruit-Culture under Glass: being a series of Elaborate Practical Treatises on the Cultivation and Forcing of Pines, Vines, Peaches, Figs, Melons, Strawberries, and Cucumbers. With En-gravings of Hothouses, &c., most suitable for the Cultivation and Forcing of these Fruits. By DAVID THOMSON, Gardener to his Grace the Duke of Buc-cleuch, K.T., at Drumlanrig. Second Ed. Cr. 8vo, with Engravings, 7s. 6d.

THOMSON. A Practical Treatise on the Cultivation of the Grape Vine. By WILLIAM THOMSON, Tweed Vineyards. Tenth Edition, 8vo, 5s. THOMSON. Cookery for the Sick and Convalescent. W

With Directions for the Preparation of Poultices, Fomentations, &c. By BARBARA THOMSON. Fcap. 8vo, 18. 6d.

THOTH. A Romance. Third Edition. Crown 8vo, 4s. 6d.

A DREAMER OF DREAMS. A Modern Romance. Second Edition. Crown 8vo, 6s.

TOM CRINGLE'S LOG. A New Edition, with Illustrations. Crown 8vo, cloth gilt, 5s. Cheap Edition, 2s. TRANSACTIONS OF THE HIGHLAND AND AGRICUL-

TURAL SOCIETY OF SCOTLAND. Published annually, price 5s.
 TULLOCH. Rational Theology and Christian Philosophy in England in the Seventeenth Century. By JOHN TULLOCH, D.D., Principal of St Mary's College in the University of St Andrews; and one of her Majesty's Chaplains in Ordinary in Scotland. Second Edition. 2 vols. 8vo, 16s.
 Modern Theories in Philosophy and Religion. 8vo, 15s.

Luther, and other Leaders of the Reformation. Third

Edition, enlarged. Crown 8vo, 3s. 6d. — Memoir of Principal Tulloch, D.D., LL.D. By Mrs OLIPHANT, Author of 'Life of Edward Irving.' Third and Cheaper Edition. 8vo, with Portrait. 7s. 6d. TWO STORIES OF THE SEEN AND THE UNSEEN. 'THE

OPEN DOOR,' 'OLD LADY MARY.' Crown 8vo, cloth, 28. 6d. VEITCH. Institutes of Logic. By JOHN VEITCH, LL.D., Pro-

fessor of Logic and Rhetoric in the University of Glasgow. Post 8vo, 128. 6d. - The Feeling for Nature in Scottish Poetry. From the Ear-

liest Times to the Present Day. 2 vols. fcap. 8vo, in roxburghe binding. 158.

Merlin and Other Poems. Fcap. 8vo. 4s. 6d.

Knowing and Being. Essays in Philosophy. First Series. Crown Svo, 5s.

The Æneid of Virgil. Translated in English Blank VIRGIL.

Verse by G. K. RICKARDS, M.A., and Lord RAVENSWORTH. 2 VOIS. fcap. 8V0, 105 WALFORD. A Stiff-Necked Generation. By L. B. WALFORD,

Diary of a Late Physician. Cloth, 2s. 6d.; boards, 2s.

Ten Thousand A-Year. Cloth, 3s. 6d.; boards, 2s. 6d.

Now and Then. The Lily and the Bee. Intellectual and Moral Development of the Present Age. 4s. 6d.

Essays: Critical, Imaginative, and Juridical. 5s. RREN. The Five Books of the Psalms. With Marginal WARREN. Notes. By Rev. SAMUEL L. WARREN, Rector of Esher, Surrey; late Fellow, Dean, and Divinity Lecturer, Wadham College, Oxford. Crown Svo, 5s.

WEBSTER. The Angler and the Loop-Rod. By DAVID WEBSTER. Crown 8vo, with Illustrations, 7s. 6d.

WELLINGTON. Wellington Prize Essays on "the System of Field Manœuvres best adapted for enabling our Troops to meet a Continental Army." Edited by Lieut.-General Sir EDWARD BRUCE HAMLEY, K.C.B. 8vo, 128.6d.

- WENLEY. Socrates and Christ: A Study in the Philosophy of Religion. By R. M. WENLEY, M.A., Lecturer on Mental and Moral Philoso-phy in Queen Margaret College, Glasgow; Examiner in Philosophy in the University of Glasgow. Crown 8vo, 6s.
- WERNER. A Visit to Stanley's Rear-Guard at Major Barttelot's Camp on the Aruhwimi. With an Account of River-Life on the Congo. By J. R. WERNER, F.R.G.S., Engineer, late in the Service of the Etat Inde-pendant du Congo. With Maps, Portraits, and other Illustrations. 8vo. 16s.
- WESTMINSTER ASSEMBLY. Minutes of the Westminster Assembly, while engaged in preparing their Directory for Church Government, Confession of Faith, and Catechisms (November 1644 to March 1649). Edited by the Rev. Professor ALEX. T. MITCHELL, of St Andrews, and the Rev. JOHN STRUTHERS, LL.D. With a Historical and Critical Introduction by Professor Mitchell. 8vo, 158.
- The Eighteen Christian Centuries. By the Rev. JAMES WHITE. WHITE. Seventh Edition, post 8vo, with Index, 6s.

History of France, from the Earliest Times. Sixth Thousand, post 8vo, with Index, 6s.

- WHITE. Archæological Sketches in Scotland-Kintyre and Knapdale. By Colonel T. P. WHITE, R.E., of the Ordnance Survey. With numerous Illustrations. 2 vols. folio, £4, 4s. Vol. I., Kintyre, sold separately, £2, 2s. - The Ordnance Survey of the United Kingdom. A Popular
 - Account. Crown 8vo, 58.

WILLIAMSON. Poems of Nature and Life. WILLIAMSON, Minister of Kirkmaiden. Fcap. 8vo, 3s. Poems of Nature and Life. By DAVID R.

WILLS AND GREENE. Drawing-room Dramas for Children. By W. G. WILLS and the Hon. Mrs GREENE. Crown 8vo, 6s.

- WILSON. Works of Professor Wilson. Edited by his Son-in-Law Professor FERRIER. 12 vols. crown 8vo, £2, 8s.
 - Christopher in his Sporting-Jacket. 2 vols., 8s.
- Isle of Palms, City of the Plague, and other Poems. 4s.
- Lights and Shadows of Scottish Life, and other Tales. 4s.
- Essays, Critical and Imaginative. 4 vols., 16s.
- The Noctes Ambrosianæ. 4 vols., 16s.
- Homer and his Translators, and the Greek Drama. Crown 8vo, 48.

WINGATE. Lily Neil. A Poem. By DAVID WINGATE. Crown 8vo, 48.6d.

- The Historical Plays of Shakspeare. With WORDSWORTH. Introductions and Notes. By CHARLES WORDSWORTH, D.C.L., Bishop of S.
- Andrews. 3 vols. post 8vo, each price 7s. 6d. SLEY. Poems and Translations. By PHILIP STANHOPE WORSLEY. WORSLEY, M.A. Edited by EDWARD WORSLEY. Second Edition, enlarged. Fcap. 8vo, 6s.
- YATE. England and Russia Face to Face in Asia. A Record of Travel with the Afghan Boundary Commission. By Captain A. C. YATE,
- Bombay Staff Corps. 8vo, with Maps and Illustrations, 215. E. Northern Afghanistan; or, Letters from the Afghan Boundary Commission. By Major C. E. YATE, C.S.I., C.M.G. Bombay Staff Corps, F.R.G.S. 8vo, with Maps. 185. YATE.
- YOUNG. A Story of Active Service in Foreign Lands. Compiled from letters sent home from South Africa, India, and China, 1856-1882. By Surgeon-General A. GRAHAM YOUNG, Author of 'Crimean Cracks.' Crown
- 8vo, Illustrated, 7s. 6d. YULE. Fortification: for the Use of Officers in the Army, and Readers of Military History. By Col. YULE, Bengal Engineers. Svo, with numerous Illustrations, 108. 6d.

24

3/90.



