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General: Minutes, Proclamations, Appointments, and General Government Notifications.

Land Settlement.

Legal and Judicial.

-Mercantile, Marine, Municipal, Local, &c.

Separate paging is given to each Part in order that it may be filed separately.

Part I.—Minutes, Proclamations, Appointments, &c.

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PROCLAMATIONS.

In the Name of His Majesty GEORGE THE FIFTH, of the United Kingdom of Great Britain and Ireland and of the British Dominions beyond the Seas, King, Defender of the Faith.

PROCLAMATION.

By His Excellency REGINALD EDWARD STUBBS, Esquire, Officer Administering the Government of the Island of Ceylon, with the Dependencies thereof.

R. E. STUBBS.

NOW Ye that We, the Officer Administering the Government, in the exercise of the powers vested in Us by section 3 of "The Town Schools Ordinance, 1906," and with the advice and consent of the Executive uncil, do hereby declare that the provisions of the said Ordinance shall come into operation as from the date. eof within the Local Board town of Hatton-Dikoya, and that the limits of the said town are those set out in the edule hereto.

Given at Colombo, in the said Island of Ceylon, this Eighteenth day of September, in the year of our Lord Thousand Nine hundred and Thirteen.

By His Excellency's command,

L. W. BOOTH, Acting Colonial Secretary.

GOD SAVE THE KING.

SCHEDULE REFERRED TO.

Hatton-Dikoya Towns.

Boundaries.—North the railway crossing near 1½ milepost on the Dimbula-Dikoya road; west a line drawn from that point to Shand's bungalow, thence along the Dunbar estate road to the junction of that road with the Dikoya cart road near the Dunbar cattle galas, thence along the Dikoya cart road with width of 100 feet from centre of road up to the southern boundary of the Dikoya estate; east a line from the railway crossing at 1½ milepost on the Dimbula-Dikoya road to the house occupied by the Secretary of Police Court, thence to the mill dam, and thence along the Hatton estate road to the junction of estate road below Adam's Peak Hotel tennis court, thence a straight line to the Up Home Railway Signal Post, and thence a line passing behind Fisher's bungalow to the stream flowing between the bungalow and the cart road, then along the stream to the southern boundary of the Dikoya estate to the point where it joins the stream, and thence up the stream to the point opposite the culvert on the Dikoya-Wanaraja road, including also a distance of 270 yards along the Bathford Valley road as far as the road leading to the Darawella oya up to its junction with the Dikoya stream, and on the east all land, &c., within 100 feet from the centre of the road. The following also shall be included within the limits, viz., the Dikoya cart road from the southern limit of the boundaries above described up to the southern limit of the Glencairn hospital premises, and including the whole of the Glencairn hospital premises.

APPOINTMENTS.

No. 329 of 1913.

T is hereby notified that in terms of the Minute of February 25, 1909, HIS EXCELLENCY THE OFFICER ADMINISTERING THE GOVERNMENT has been pleased to appoint Mr. W. H. B. CARBERY to officiate in Class II. of the Civil Service, with effect from September 18, 1913.

By His Excellency's command, L. W. Booth,

Colonial Secretary's Office, Acting Colonial Secretary. Colombo, September 22, 1913.

No. 330 of 1913.

IS EXCELLENCY THE OFFICER ADMINISTERING THE GOVERNMENT has been pleased to make the following appointments:—

Mr. W. H. B. CARBERY to the office of District Judge for the Districts of Chilaw and Puttalam; Additional Assistant Provincial Registrar, Chilaw; Superintendent of the Chilaw Prison; and Additional Police Magistrate for the Districts of Chilaw and Puttalam, with effect from September 18, 1913, until further orders.

The Hon. Mr. J. N. TISSEVERASINGHE to be Additional District Judge, Batticaloa, from September 29 to October 1, 1913, inclusive, or until further orders.

Mr. F. N. Daniels to act as District Judge and Additional Commissioner of Requests and Police Magistrate, Kurunegala, for October 2 and 3, 1913, during the absence of Mr. G. W. WOODHOUSE from the station or until further orders.

Mr. J. R. Molligode to act as District Judge, Commissioner of Requests, and Police Magistrate, Kegalla, for September 23 and 24, 1913, during the absence of Mr. T. G. Willett from the station or until further orders.

Mr. M. Prasad to act in the office of Commissioner of Requests and Police Magistrate, Point Pedro and Chavakachcheri, with effect from September 23, 1913, until further orders.

Mr. V. Casippillai to act as Commissioner of Requests and Police Magistrate, Jaffna and Kayts, for September 29 and 30, 1913, during the absence of Mr. W. K. H. Campbell on leave or until further orders.

Mr. J. CONROY to be an officer attached to the Customs, Colombo, with effect from September 15, 1913, until further orders.

By His Excellency's command,

L. W. Воотн, Colonial Secretary's Office, Acting Colonial Secretary. Colombo, September 25, 1913. No. 331 of 1913.

IS EXCELLENCY THE OFFICER ADMINISTERING THE GOVERNMENT has been pleased to recognize Mr. T. H. A. DE SOYSA as Consul for Chile at Colombo.

By His Excellency's command, L. W. Booth,

Colonial Secretary's Office, Acting Colonial Secretary. Colombo, September 20, 1913.

No. 332 of 1913.

EADS of Departments are hereby authorized to accept the signature of Mr. R. H. PEREIRA, Chie Clerk, Department of Agriculture, on behalf of t Director of Agriculture.

By His Excellency's command, L. W. Booth,

Colonial Secretary's Office, Acting Colonial Secretary Colombo, September 23, 1913.

No. 333 of 1913.

IS EXCELLENCY THE OFFICER ADMINISTERING THE GOVERNMENT has been pleased, under the provisions of section 4 of Ordinance No. 6 of 1907, to make the following appointments:—

Mr. E. Wambeek to be a Member of the Plant Pests Board for the Revenue District of Batticaloa, vice Mr. A. B. Collette, deceased.

Mr. E. Brand to be a Member of the Plant Pests Board for the Revenue District of Trincomalee, vice Mr. J. A. Maclean, who has left the Island.

> By His Excellency's command, L. W. Booth,

Colonial Secretary's Office, Acting Colonial Secretary. Colombo, September 25, 1913.

No. 334 of 1913.

IS EXCELLENCY THE OFFICER ADMINISTERING GOVERNMENT has been pleased, under provisions of section 120 of "The Criminal Proceed, 1898," as amended by Ordinance No. 37 of to appoint Mr. Appasamy Muttucumaroo to Inquirer for Kaddukulam Pattu East, Eastern Provice Mr. T. Retnasingham.

By His Excellency's command, L. W. BOOTH

Colonial Secretary's Office, Acting Colonial Secret Colombo, September 23, 1913.

No. 335 of 1913.

IS EXCELLENCY THE OFFICIER ADMINISTERING THE GOVERNMENT has been pleased, under the provisions of section 120 of "The Criminal Procedure Code, 1898," as amended by Ordinance No. 37 of 1908, to appoint Mr. GOIGODAGAMAGE DON ROMIEL APPUHAMY to be an Inquirer for the Panawal Korale East, in the District of Kegalla, Province of Sabaragamuwa, vice Mr. J. P. EHELIAGODA, Korala, dismissed.

By His Excellency's command,

L. W. BOOTH, Colonial Secretary's Office, Acting Colonial Secretary. Colombo, September 18, 1913.

No. 336 of 1913.

IS EXCELLENCY THE OFFICER ADMINISTERING THE GOVERNMENT has been pleased, under the provisions of section 120 of "The Criminal Procedure Code, 1898," as amended by Ordinance No. 37 of 1908, to appoint Police Sergeant J. E. DE SILVA to be an Inquirer for Rakwana town, vice Police Sergeant M. CAMAL DEEN, transferred.

By His Excellency's command,

L. W. Воотн, Colonial Secretary's Office, Acting Colonial Secretary. Colombo, September 22, 1913.

No. 337 of 1913.

IS EXCELLENCY THE OFFICER ADMINISTERING THE GOVERNMENT has been pleased to appoint the under-mentioned persons to be Assessors for the following

towns for the year 1914, under the provisions of section 8 of Ordinance No. 18 of 1892:—

For Ja-ela.

Don James Gunasekera, Vidane Arachchi, Kandana Peruwa.

SURAPATIGE BASTIAN RODRIGO, Kanuwana.

Dr. K. SAMUEL SILVA, of Kanuwana.

For Gampaha.

M. D. C. JAYAWARDENE, of Gampaha.

C. D. S. A. JAYAWARDENE, Vidane Arachchi, Gampaha Peruwa.

Don Welon Jayawardene, Police Vidane, Gampaha Medagama. For Peliyagoda.

G. W. Peris Karunadaksa Rajapaksa.

RAJAPAKSA KÚNARAUNNEHELAGE CAROLIS PERERA ALPHONO, of Peliyagodawatta.

RANEPURADEWAGE JOHANNES FERNANDO, of Peliyagodawatta. By His Excellency's command,

L. W. Booth, Colonial Secretary's Office, Acting Colonial Secretary. Colombo, September 22, 1913.

No. 338 of 1913.

IS EXCELLENCY THE OFFICER ADMINISTERING THE GOVERNMENT has been pleased to appoint Mr. BASIL EUGINE ALEXANDER JAYAWICKREME, of Tangalla, to be a Notary Public at Tangalla and throughout the Judicial Division of Tangalla, and to practise as such in the English language.

By His Excellency's command, L. W. Booth,

Colonial Secretary's Office, Acting Colonial Secretary. Colombo, September 24, 1913.

APPOINTMENTS, &c., OF REGISTRARS:

IS EXCELLENCY THE OFFICER ADMINISTERING THE GOVERNMENT has been pleased to appoint Mr. ISAAC R. ABEYEDEERA, Proctor, to act as Registrar of Lands, Hambantota, holding office at Tangalla, for ten days from October 9, 1913, during the absence of Mr. P. D. RATNATUNGA on leave, or until further orders.

By His Excellency's command,

Colonial Secretary's Office, Colombo, September 22, 1913. L. W. Воотн, Acting Colonial Secretary.

THE following appointments under section 3 of Ordinance No. 23 of 1900 and section 7 of Ordinance No. 19 of 1907 are hereby notified:—

The Provincial Registrar, Central Province, has appointed MIMURE DISANAYAKA MUDIYANSELAYE KIRI BANDA to act as Registrar of Births, Deaths, and of Marriages (General) of Uda Hewaheta No. 5 Division, in the Nuwara Eliya District of the Central Province, for thirty days from September 25, 1913, during the absence of the Registrar, W. N. Ran Banda, on Jeave. His office will be at Nilawaturewalawwewatta in Hanguranketa.

The Additional Assistant Provincial Registrar, Colombo, has appointed B. ABRAHAM PERERA to act as Registrar of Births and Deaths of Mulleriyawa division and of Marriages (General) of Adikari pattu of Hewagam korale division, in the Colombo District of the Western Province, for fourteen days from September 17, 1913, during the absence of the Registrar, M. Don Carollis, on sick leave. His office will be at Telambugahawatta in Mulleriyawa.

The Assistant Provincial Registrar, Kalutara, has appointed Don Telenis Ranasinha to act as Registrar of Births and Deaths of Bellana division and of Marriages (General) of Maha Pattu North division, in the Kalutara District of the Western Province, for fifteen days from September 20, 1913, during the absence of the Registrar, G. D. Charles, on leave. His office will be at Annasigahahenawatta in Bellana.

The Assistant Provincial Registrar, Mannar, has appointed Dr. Arumugam Chellappa to act as Registrar of Births and Deaths of Mantai North division, and in the Mannar District of the Northern Province, for thirty days from September 6, 1913, during the absence of the Registrar, A. Tirunayukkarasu, transferred. His office will be at the Civil Hospital, Mantota.

The Assistant Provincial Registrar, Galle, has appointed AGAMPODI ARNIYEL DE SOYSA to act as Registrar of Births and Deaths of Kosgoda division and of Marriages (General) of Bentota-Walallawiti korale, in the Galle District of the Southern Province, for eleven days from September 15, 1913, during the absence of the Registrar, AGAMPODI DON ASANERIS DE SOYSA JAYATILAKA, on sick leave. His office will be at Kammalawatta at Nape.

The Assistant Provincial Registrar, Galle, has appointed CORNELIS DE SOYSA ABAYASIRIWARDANE to act as Registrar of Births and Deaths of Welitara division and of Marriages (General) of Bentota-Walallawiti korale, in the Galle District of the Southern Province, for two days from September 18, 1913, during the absence of the Registrar, B. D. Z. ABAYASIRIWARDANE, on leave. His office will be at Kondainnepelaketiya at Welitara.

The Assistant Provincial Registrar, Galle, has appointed Bominiyage Don David Karunarana, Registrar of Births and Deaths of Pitigala, to act as Registrar of Marriages (General) of Bentota-Walallawiti korale division, in the Galle District of the Southern Province, for three weeks from September 23, 1913, during the absence of the Registrar, H. D. S. Wijeratna, on sick leave. His office will be at Polpanagachkaraturewatta at Pitigala.

The Assistant Provincial Registrar, Galle, has appointed Don Andrayas de Lanerolle to act as Registrar of Births and Deaths of Kataluwa division, in the Galle District of the Southern Province, for three days from September 23, 1913, during the absence of the Registrar, R. P. de Lanerolle, on leave. His office will be at Thombuwewalawwewatta in Kataluwa.

The Assistant Provincial Registrar, Galle, has appointed Merenna Johannes de Silva Jayaratna to act as Registrar of Births and Deaths of Kahawa division, in the Galle District of the Southern Province, for thirty days from September 24, 1913, vice David Henry Dias Wijetilaka Suriya Arachohi Amarasekara, suspended. His office will be at Mahagedarawatta in Akurala.

The Assistant Provincial Registrar, Galle, has appointed Don Hendrick Wijewickrama Goonawardane to act as Registrar of Births and Deaths of Telikada division and of Marriages (General) of Gangaboda pattu, in the Galle District of the Southern Province, for October 2, 1913, during the absence of the Registrar, J. A. Wickramasinha, on leave. His office will be at Ratmalakolawatta at Lelkada.

The Assistant Provincial Registrar, Matara, has appointed Davit Cornelis Amaradivakara to act as Registrar of Births and Deaths of Denipitiya division, and of Marriages (General) of Weligam korale division, in the Matara District of the Southern Province, for thirty days from September 19, 1913, during the absence of the Registrar, J. D. W. DISSANAYAKE, on leave. His office will be at Kotinnawatta in Denipitiya.

The Assistant Provincial Registrar, Matara, has appointed Charles Cornelius Dissanaike to act as Registrar of Births and Deaths of Dikwella division, and of Marriages (General) of Wellaboda pattu, in the Matara District of the Southern Province, for thirty days from September 27, 1913, vice Registrar, A. E. A. Samarasekerera, deceased. His office will be at Gudamewatta in Dikwella.

The Assistant Provincial Registrar, Matara, has appointed P. L. Baronchi Appu to act as Registrar of Births and

Deaths of Udawaka division and of Marriages (General) of Morawak korale division, in the Matara District of the Southern Province, for thirty days from October 1, 1913, vice Registrar, P. L. ISAN APPU, resigned. His office will be at Tennapitawatta in Viharahena.

The Assistant Provincial Registrar, Puttalam, has appointed Mr. S. DE SILVA to act as Registrar of Marriages (General) of Pitigal Korale North division, in the Puttalam District of the North-Western Province, for six days from September 13, 1913, during the absence of the Registrar, N. P. NIMALASURIVA, on leave. His office will be at the Chilaw Land Registry.

The Additional Assistant Provincial Registrar, Chilaw, has appointed Mr. S. DE SILVA to act as Registrar of Marriages (General) of Pitigal Korale North division, in the Chilaw District of the North-Western Province, for seven days from September 6, 1913, during the absence of the Registrar, Mr. N. P. NIMALASURIYA, on leave. His office will be at the Chilaw Land Registry.

Registrar-General's Office, Colombo, September 25, 1913.

BERTRAM HILL, Registrar-General.

T is hereby notified that RATNAYAKE WASALA MUDI-YANSELAGE MAHAGEDARA KIRI BANDA, Registrar of Births and Deaths and of Marriages (Kandyan and General) of Harispattu No. 3 Division, in the Kandy District of the Central Province, will, with effect from October 1, 1913, have a station and additional office at Harankahatennehena in Migaffamaditta of Ankumbura, where he will hold office on Mondays, Tuesdays, and Fridays.

Registrar-General's Office, Colombo, September 18, 1913. BERTRAM HILL, Registrar-General.

GOVERNMENT NOTIFICATIONS.

"THE STAMP ORDINANCE 1909."

T is hereby notified that His Excellency the Officer Administering the Government, with the advice of the Executive Council, has, by virtue of the powers by section 5, sub-section (1) (c), of "The Stamp Ordinance, 1909," on him conferred, authorized the following Joint Stock Company, incorporated under "The Joint Stock Companies Ordinances, 1861 to 1907," to compound for the payment of stamp duty on share certificates specified in Schedule B to the said Stamp Ordinance, on the conditions set out in section 5 aforesaid, sub-sections (1) (c) (i.), (ii.), (iii.), and (iv.).

By His Excellency's command,

L. W. BOOTH, Acting Colonial Secretary.

Colombo, September 19, 1913.

COMPANY REFERRED TO.
The Attampettia Estates, Limited.

IT is hereby notified that an examination under the Regulations of February 17, 1911, for gentlemen in the Civil Service will be held in the Council Chamber on Monday, October 20, 1913, at 10.30 A.M., and following days, namely:—

Monday, October 20 .. Sinhalese Tuesday, October 21 .. Law Wednesday, October 22 .. Law Thursday, October 23 Friday, October 24 Saturday, October 25 .. Law .. Accounts .. Tamil

If necessary, the examination in Tamil will be extended to Monday, October 27, 1913.

The examination in the Criminal Procedure Code prescribed under the Minute of March 26, 1900, for officers in the Fourth Class of the Civil Service, will also be held on October 21, 1913, as well as at the Kandy Kachcheri.

It is also hereby notified that candidates will be given the option of using Codes in the examination in the Criminal Procedure Code and the Penal Code; they must, however, state when sending in their names what their decision is, as the character of the papers set for those who use Codes and those who do not will be different.

The examination for officers in the Police Department and the Forest Department, and the vivâ voce examination in the native languages for officers in the Public Works Department, the Irrigation Department, and the Railway Department, will be held at the same time and place.

Candidates are required to send in their names not later than September 30, 1913.

Gentlemen in the Civil Service should state in their applications whether they are presenting themselves for the first or second examination, and whether they intend taking up Sinhalese or Tamil, and whether they wish to have the option of using Codes.

The hours of examination will be from 10.30 A.M. to 1.30 P.M. and from 2 P.M. to 5 P.M., exclusive of the vivâ voce examinations, which will be specially arranged for.

Colonial Secretary's Office, Colombo, August 27, 1913. By His Excellency's command,

L. W. BOOTH, Acting Colonial Secretary. "THE PREVENTION OF CRUELTY TO ANIMALS ORDINANCE, 1907."

WHEREAS by the proviso to section 10 of "The Prevention of Cruelty to Animals Ordinance, 1907," as amended by Ordinance No. 19 of 1912, it is enacted that where in any area the whole or any part of the fines recovered in respect of offences under the said Ordinance which shall have been prosecuted by any officer of any society established in Ceylon for the prevention of cruelty to animals is by law or practice already appropriated to any public authority established in the area, an order made by the Governor in Executive Council, under section 10 of the said Ordinance, shall only take effect in such area, subject to the consent of such public authority signified by resolution notified in the Government Gazette and to the extent authorized by such resolution:

And whereas the Local Board of Gampola has, under and in pursuance of the proviso to section 10 of the said Ordinance, passed the following resolution on August 15, 1913:—

"Resolved that all fines recovered in respect of offences under 'The Prevention of Cruelty to Animals Ordinance, 1907,' as amended by Ordinance No. 19 of 1912, shall be paid to the Society for the Prevention of Cruelty to Animals in all cases which shall have been prosecuted by an officer of the Society":

It is hereby notified that the Officer Administering the Government in Executive Council has, under the provisions of section 10 of the said Ordinance, directed that from and after August 15, 1913, the whole of the fines recovered in respect of offences punishable under the said Ordinance which shall have been prosecuted within the limits of the Local Board of Gampola by any officer of the Society established in Ceylon for the prevention of cruelty to animals shall be paid to such Society.

Colonial Secretary's Office, Colombo, September 23, 1913. By His Excellency's command, L. W. Booth, Acting Colonial Secretary.

"THE PREVENTION OF CRUELTY TO ANIMALS ORDINANCE, 1907."

W HEREAS by the proviso to section 10 of "The Prevention of Cruelty to Animals Ordinance, 1907," as amended by Ordinance No. 19 of 1912, it is enacted that where in any area the whole or any part of the fines recovered in respect of offences under the said Ordinance which shall have been prosecuted by any officer of any society established in Ceylon for the prevention of cruelty to animals is by law or practice already appropriated to any public authority established in the area, an order made by the Governor in Executive Council, under section 10 of the said Ordinance, shall only take effect in such area, subject to the consent of such public authority signified by resolution notified in the Government Gazette and to the extent authorized by such resolution:

And whereas the Local Board of Nawalapitiya has, under and in pursuance of the proviso to section 10 of the said Ordinance, passed the following resolution on August 5, 1913:—

"Resolved that all fines recovered in respect of offences under 'The Prevention of Cruelty to Animals Ordinance, 1907,' as amended by Ordinance No. 19 of 1912, shall be paid to the Society for the Prevention of Cruelty to Animals in all cases which shall have been prosecuted by an officer of the Society":

It is hereby notified that the Officer Administering the Government in Executive Council has, under the provisions of section 10 of the said Ordinance, directed that from and after August 5, 1913, the whole of the fines recovered in respect of offences punishable under the said Ordinance which shall have been prosecuted within the limits of the Local Board of Nawalapitiya by any officer of the Society established in Ceylon for the prevention of cruelty to animals shall be paid to such Society.

Colonial Secretary's Office, Colombo, September 23, 1913. By His Excellency's command, L. W. BOOTH, Acting Colonial Secretary.

"THE PREVENTION OF CRUELTY TO ANIMALS ORDINANCE, 1907."

WHEREAS by the proviso to section 10 of "The Prevention of Cruelty to Animals Ordinance, 1907," as amended by Ordinance No. 19 of 1912, it is enacted that where in any area the whole or any part of the fines recovered in respect of offences under the said Ordinance which shall have been prosecuted by any officer of any society established in Ceylon for the prevention of cruelty to animals is by law or practice already appropriated to any public authority established in the area, an order made by the Governor in Executive Council, under section 10 of the said Ordinance, shall only take effect in such area, subject to the consent of such public authority signified by resolution notified in the Government Gazette and to the extent authorized by such resolution:

And whereas the Local Board of Hatton-Dikoya has, under and in pursuance of the proviso to section 10 of the said Ordinance, passed the following resolution on August 4, 1913:—

"Resolved that all fines recovered in respect of offences under 'The Prevention of Cruelty to Animals Ordinance, 1907,' as amended by Ordinance No. 19 of 1912, shall be paid to the Society for the Prevention of Cruelty to Animals in all cases which shall have been prosecuted by an officer of the Society":

It is hereby notified that the Officer Administering the Government in Executive Council has, under the provisions of section 10 of the said Ordinance, directed that from and after August 4, 1913, the whole of the fines recovered in respect of offences punishable under the said Ordinance which shall have been prosecuted within the limits of the Local Board of Hatton-Dikoya by any officer of the Society established in Ceylon for the prevention of cruelty to animals shall be paid to such Society.

By His Excellency's command, L. W. Bootн, Acting Colonial Secretary. "THE PREVENTION OF CRUELTY TO ANIMALS ORDINANCE, 1907."

WHEREAS by the proviso to section 10 of "The Prevention of Cruelty to Animals Ordinance, 1907," as amended by Ordinance No. 19 of 1912, it is enacted that where in any area the whole or any part of the fines recovered in respect of offences under the said Ordinance which shall have been prosecuted by any officer of any society established in Ceylon for the prevention of cruelty to animals is by law or practice already appropriated to any public authority established in the area, an order made by the Governor in Executive Council, under section 10 of the said Ordinance, shall only take effect in such area, subject to the consent of such public authority signified by resolution notified in the Government Gazette and to the extent authorized by such resolution:

And whereas the Board of Improvement of Nuwara Eliya has, under and in pursuance of the proviso to section 10 of the said Ordinance, passed the following resolution on July 28, 1913:—

"Resolved that all fines recovered in respect of offences under 'The Prevention of Cruelty to Animals Ordinance, 1907,' as amended by Ordinance No. 19 of 1912, shall be paid to the Society for the Prevention of Cruelty to Animals in all cases which shall have been prosecuted by an officer of the Society":

It is hereby notified that the Officer Administering the Government in Executive Council has, under the provisions of section 10 of the said Ordinance, directed that from and after July 28, 1913, the whole of the fines recovered in respect of offences punishable under the said Ordinance which shall have been prosecuted within the limits of the Board of Improvement of Nuwara Eliya, by any officer of the Society established in Ceylon for the prevention of cruelty to animals shall be paid to such Society.

By His Excellency's command,

L. W. BOOTH, Acting Colonial Secretary.

Colonial Secretary's Office, Colombo, September 23, 1913.

MISCELLANEOUS DEPARTMENTAL NOTICES.

In pursuance of the provisions of section 12 of the Ordinance No. 19 of 1907, intituled "An Ordinance to consolidate and amend the Laws relating to the Registration of Marriages, other than the Marriages of Kandyans or of Muhammadans," I, Bertram Hill, Registrar-General of Ceylon, do hereby notify that the under-mentioned building, used as a place of public Christian worship, has been duly registered for the solemnization of marriages therein, in lieu of the building registered under Certificate No. 602 of February 17, 1879, which is no longer used for the public worship of the congregation on whose behalf it was registered:—

No. Date of Registration.

Description.

Situation

Minister or Proprietor or Trustee.

Religious Denomination on whose behalf the Building is registered.

287 .. Sept. 23, 1913

.. Schoolbuilding (57 by 20 ft.)

Siduwa in Dasiya pattu of Alutkuru Korale North of Negombo District Rev. John E. Pieris, Minister Wesleyan Methodist Mission

Registrar-General's Office, Colombo, September 23, 1913. BERTRAM HILL, Registrar-General.

Statement of Arrivals and Departures of Immigrant Coolies (a) during the Month of August, 1913, and (b) for the First Eight Months of 1913, together with Figures for the corresponding Months and Periods of the previous Year

August. August, August, August, Total for . Total for Balance of Arrivals Port. 1913. 1912. 1913, 1912. Eight Months, 1913. Eight Months, 1912. over Departures. 1912. Arr. Arr. Dep. Dep. 1913. Arr. Dep. Arr. Dep. Colombo... 11,794 ... 21,346 .. 24,930 12,572 7,352 6,179 .. 89,116 ... 67,770 ... 80,975 .. 56,045

H. M. Customs, Colombo, September 24, 1913.

H. A. BURDEN, for Principal Collector.

CEYLON GOVERNMENT RAILWAY.

Clerkships.

A PPLICATIONS are invited from candidates who have passed the Junior Local Cambridge Examination or Standard VIII. or equivalent or higher examinations for Clerkships in the Railway Department. Candidates must not be over 19 years of age on date of preliminary examination, which will be held on October 7 next.

Selected candidates will be required to undergo a preparatory course of training in the Technical Schools.

Full particulars and forms of application may be obtained on application to me.

General Manager's Office, Colombo, September 19, 1913. G. P. GREENE, General Manager.

CEYLON, GOVERNMENT RAILWAY.

Apprentices, Locomotive Department.

PPLICATIONS are invited from youths of good physique, not over 18 years of age, who have passed the Eighth Standard or the Junior Cambridge Local or equivalent or higher examination for training as Higher Grade Apprentices in the Locomotive Workshops of the Ceylon Government Railway. Further particulars can be obtained on personal application to the Locomotive, Carriage, and Wagon Superintendent.

General Manager's Office, Colombo, September 15, 1913. G. P. GREENE, General Manager.

CAMBRIDGE LOCAL EXAMINATIONS,

N Examination of Senior and Junior Candidates, in accordance with the Regulations of the Revised Code, will be held at Colombo, Moratuwa, Kandy, Galle, Jaffna, and Batticaloa on December 14, 1914, and the following days.

- Forms of entry duly filled up should be forwarded so as to reach the Director of Education not later than 2 P.M. on Friday, July 31, 1914, together with the following fees, which should be paid as follows:
 - (1) A Bank Draft on England payable to J. H. Flather, Esq., crossed "Barclay & Co.," at the rate of £1 for each candidate, as the Cambridge fee.
 - -The fees should not, under any circumstances, be remitted by Money Order. No cash or Money Order, Bank Draft, or Cheque in favour of the Director of Education will be accepted.
 - (2) A Post Office Order (not Postal Order), Bank Draft, or crossed cheque in my favour at the rate of Rs. 2.50 for each candidate as the local expenses fee. Cash will not be accepted.

Note.—All letters and parcels should be addressed: "The Director of Education, Colombo."

N.B.—Forms of entry will be accepted from August I to August 8, inclusive, on payment of an extra local fee

All entry forms received at the Education Office not accompanied by the Cambridge and local fees, as well as the proper birth certificate where one is required, will be returned to the sender.

3. Forms of entry may be had from the Director in the second week in July. It is requested that Managers will only apply for such number of forms as they actually require, and that they will not encourage any student to enter as a candidate unless they are satisfied that he has a fair chance of passing the examination.

It is also requested that Principals of Schools will check the entry forms of their candidates and see that the instructions of the Syndicate with regard to the filling up of the forms are complied with. The date of birth should be carefully verified, and the candidates' full names must be given without any initials.

- Applications for entry forms should be made from the first week in July, 1914, stating what kinds of entry forms (C, D, E, or F) and the number of forms of each kind are required.
- 5. Religious Knowledge, as a subject of examination, is not necessary for Colonial Students, and no grant or award under the Revised Code will be made directly or indirectly dependent on marks gained for Religious Knowledge.
- All under-age candidates must forward with their entry forms certificates of the registration of their birth, unless such a certificate has been sent to this office for a previous examination. Those who have already forwarded certificates of birth for a previous examination should mention the year, the examination for which they forwarded the certificates, and the centre at which they appeared for the examination. Affidavits will not be accepted under any circumstances.

 If the name appearing in the birth register differs, either by alteration or addition, from the name by which the

candidate is known, the parent or guardian should, before obtaining a certificate, apply to the Registrar-General or his

Assistant for such alteration in the manner set forth in section 7 of Ordinance No. 23 of 1900.

A certificate of baptism should be a proper extract of the Baptismal Register, i.e., an exact copy of the entry of the register should be made, and at the foot of the copy the incumbent of the Church issuing it should certify to its correctness. Baptismal certificates will only be accepted if the candidate's baptism was within four months of his date of birth; otherwise he will not be allowed to compete for Prizes and Scholarships.

Principals of Schools should examine carefully all certificates of birth or baptism, and should not forward any

certificate which is not a proper and reliable document.

- As a rule, candidates are only admitted who are presented by registered secondary schools or other institutions which have been specially recognized for the purpose. Candidates will not be allowed to take the examinations as private students unless they have obtained previous permission from the Department, for which application must be made not later than June 30. This permission will only be given to those who are prevented from attending school by age and other special circumstances. Letter granting permission must be attached to the form of entry. It will not be given to any pupil of a school or college. Private students will not be admitted as under-age candidates unless they produce a written statement from an Inspector of Schools that they are the persons actually referred to in the certificate of birth.
- Fees cannot be returned. If notice of withdrawal is received by the Director of Education more than sixteen days before the commencement of the examination, a voucher will be sent, which will enable the student to enter in another year without further fee to the University, subject to the usual conditions of age. The Syndicate do not undertake to grant a similar voucher in any case in which the full sixteen days' notice has not been given. Applications made within sixteen days of the examination will, however, be considered if accompanied by a certificate from a qualified doctor stating that the candidate is physically unfit to take the examination. No applications received after the commencement of the examination can be considered. Students holding vouchers must apply for fresh forms of entry and return them to the Director of Education on or before July 31, together with the local expenses fee of Rs. 2.50 (vide section 2 of clause 2).
- N.B.—(1) The Mathematical Prize will be awarded on the results of the Cambridge Senior Local Examination of December, 1914, to the candidate under 19 years of age who passes the best examination in the subjects of section 10.
- (2) A prize of the value of Rs. 100 presented by Don Carolis Hewavitarana, Mudaliyar, entitled the "Hewavitarana Science Prize," will be awarded on the results of the Junior Local Examination to the candidate under 16 years of age who passes the best examination in the subjects of section 11 "Elementary Experimental Science."

IMPORTANT.—Notice is given that the Government of Ceylon is in correspondence with the Cambridge Syndicate with a view to holding the Examination for the Junior and Senior School Certificates in place of the Cambridge Local Examinations in 1915 and following years.

Education Office, Colombo, August 27, 1913.

J. HARWARD, Director of Education.

Attention is called to the following changes:

The Syllabuses in the following subjects have been revised: Arithmetic, Mathematics, Drawing.

Mechanical Drawing has been introduced as a subject for Senior and Junior candidates.

The regulations relating to the Selected Books in Spoken French and German have been modified.

Changes have been made in the Time Tables, especially in the grouping of the papers in Religious Knowledge (Senior). No student may take two papers enclosed in the same bracket.

EXAMINATION OF JUNIOR STUDENTS.

No one born before December 15, 1898, can be admitted to the December examination for Junior Students under the ordinary conditions. Those born before December 15, 1898, may be admitted to the December examination, but they can obtain a Pass Certificate only, and are not eligible for marks of distinction.

PART I.—COMPULSORY.

Every student will be required to satisfy the Examiners in-

(1) Writing from Dictation, and

(2) Arithmetic. The use of algebraical symbols and processes is permitted. Questions will not be set on recurring decimals, on the process of obtaining G.C.M. by alternate division or of extracting cube root, on present worth or true discount. Questions will be set on elementary mensuration; these may involve the use of formulæ for the right-angled triangle, circle, cylinder, cone, sphere, right prism, pyramid. Candidates will be expected to give from memory only the formulæ for the triangle and the circle.*

PART II.

The examination will comprise the subjects mentioned in the following seventeen sections. Students will be required to satisfy the Examiners either (a) in three of the sections 1-14 (one at least of the three being section 2 or one of the sections 4-9); or (b) in two of the sections 1-14, together with two subjects; out of any other two of these sections (one at least of the two complete sections being section 2 or one of the sections 4-9). No student may enter for subjects in more than seven sections, together with one subject from an eighth section, subject to the condition that this additional subject does not suffice for a pass in the section.

N.B.—No student can take two papers set at the same time in the Time Table.

A certain number of marks will be assigned to Handwriting. Composition will be taken into account.

Section 1.—Religious Knowledge: ‡

Questions will be set on (a) the Gospel of St. Luke, credit being given for a satisfactory knowledge of the original Greek [or, for Jewish students only, Genesis xii.-xxiv., xxvii.-xxxv., xxxvii., xxxix.-end; Exodus i.-xx., xxiv., xxxiv., xl., credit being given for a satisfactory knowledge of the original Hebrew]; (b) I. Kings; (c) the Acts of the Apostles, xiii.-end; (d) the Church Catechism and Morning and Evening Prayer in the Book of Common Prayer. In New Testament subjects special papers in which Douay version is used will be prepared for candidates who have been accustomed to the use of that version.§

To pass in this section students must satisfy the Examiners in (a), and in one of the subjects (b), (c), (d), to each of which the same credit is given. No student will be examined in more than one of the subjects (b), (c), (d).

Section 2. English Language and Literature:

.(a) English Composition.—Exercises, including the composition of an Essay, will be set with the object of testing the power of the candidates to write clear and grammatical English.

(b) Shakespeare, Tempest.

(c) Scott, Lord of the Isles. (d) A paper of questions of a general, not a detailed, character on Scott, Ivanhoe, and Historical Ballads (Pitt Press), p. 95-end.

(e) English Grammar, including parsing and the analysis of sentences.

To pass in the section candidates must satisfy the Examiners in two subjects, of which (b) or (c) or (d) must be one. They cannot gain the mark of distinction unless they satisfy the Examiners in three subjects. They may not be examined in both (b) and (c), or in more than three subjects altogether.

Throughout the section importance will be attached to clearness and correctness of style.

Section 3.—HISTORY AND GEOGRAPHY:

- (a) Outlines of the History of England. The paper will consist of three divisions on the periods (i.) 1066-1485, (ii.)1485-1688, (iii.) 1688-1832 respectively. Candidates may if they wish select questions from all three of the divisions, or may confine themselves to two or one of them.
 - (b) Outlines of the History of the British Empire from 1492 A.D. to 1784 A.D. (c) Outlines of Roman History from 133 B.C. to 44 B.C.

 - (d) Geography (see page 809).

To pass in this section students must satisfy the Examiners in either (a), (b), or (c), and also in (d). No student wil be examined in more than one of the three subjects (a), (b), (c).

Section 4.—LATIN:

The papers will include (1) questions on grammar and parsing; (2a) passages for translation from selected books, with questions, and (2b), as alternatives to either or both of the portions of set books, unprepared passages for translation into English, with questions; (3) one or more easy unprepared passages for translation into English, a vocabulary of the less familiar words being given; (4) one or more unprepared passages of ordinary difficulty for translation into English; (5) easy sentences for translation into Latin; (6) one or more continuous passages for translation into Latin.

The selected books for 1914 are Cæsar, de Bello Gallico VI., 1-44, and Virgil. Aeneid II. Candidates may take any two, but not more than two, of the following portions of these books: (i.) de Bello Gallico VI., 1-20; (ii.) de Bello

Gallico VI., 21-44; (iii.) Aeneid II., 1-401; (iv.) Aeneid II., 402-804.

In order to pass in Latin, candidates must reach a certain standard in the subject as a whole, and must also satisfy the Examiners separately in accidence and either in (3) or in (4). In order to gain the mark of distinction, they must reach a higher standard in the subject as a whole, and must also reach a certain standard in (4) and in (6).

Section 5.—Greek:

The papers will include (1) questions on grammar and parsing; (2a) passages for translation from selected books, with questions, and (2b), as alternatives to either or both of the portions of set books, unprepared passages for translation into English, with questions; (3) one or more easy unprepared passages for translation into English, a vocabulary of the less familiar words being given; (4) one or more unprepared passages of ordinary difficulty for translation into English; (5) easy sentences for translation into Greek.

^{*} Candidates will be expected to know the following tables of weights and measures, namely, avoirdupois, linear measures

^{*}Candidates will be expected to know the following tables of weights and measures, namely, avoirulpois, linear measures square measure, capacity (pints, quarts, gallons); and in the metric system, the metre, the gramme, and the litre, with their multiples and submultiples. Questions may be set involving the franc and the centime, the dollar and the cent.

† Any one of the sections 15, 16, 17 may count in the place of one of these two subsects.

‡ For 1915 and 1916 subjects (a), (b), and (c) will be as follows:—1915: (a) St. Matthew [or, for Jewish students only, I. Samuel];

(b) II. Kings; (c) Acts of the Apostles, i.-xv. 1916: (a) St. Mark; (b) Joshua i.-xii., xxii.-xxiv., Judges, i.-xii.; (c) Acts of the Apostles, xiii.-xxviii.

[§] Candidates wishing to avail themselves of this arrangement must make a statement to that effect in their forms of entry if they omit to do so, they cannot be allowed to take the special papers.

The selected books for 1914 are Xenaphon, Anabasis I., and Scenes from the Ajax (Clarendon Press). Candidates may take any two, but not more than two, of the following portions of these books: (i.) Anabasis I., 1-5; (ii.) Anabasis I., 6-10; (iii.) Scenes from the Ajax 1-419; (iv.) Scenes from the Ajax, 348-785.

In order to pass in Greek, candidates must reach a certain standard in the subject as a whole, and must also satisfy the Examiners separately in accidence, and either in (3) or in (4). In order to gain the mark of distinction, they must reach a higher standard in the subject as a whole, and must also reach a certain standard in (4).

Section 6.—French. Section 7.—German:*

In sections 6 and 7, the paper will include (1) questions on grammar; (2a) passages for translation into English from selected books, and (2b), as an alternative, unprepared passages for translation into English; (3) one or more easy unprepared passages for translation into English, a vocabulary of the less familiar words being given; (4) one or more unprepared passages of ordinary difficulty for translation into English; (5) easy English sentences for translation into the language; (6a) one or more continuous passages for translation into the language, and (6b), as an alternative, subjects on one of which candidates are to write a short composition in the language.

The unprepared passages set under (2b) will be for those candidates only who do not take a selected book. Higher marks will be assigned to (2b) than to (2a). For those who take selected books questions may be set on historical and geographical allusions and on the metre of verse subjects. The selected books for 1914 are as follows:—In French, Erckmann-Chatrian, Le Blocus, chapters i.—xiii.; in German, Anderson, Eight Stories (Pitt Press), omitting Ib und

Christinchen.

No candidate may take both (6a) and (6b).

In order to pass in French or German, candidates must reach a certain standard in the subject as a whole, and must also satisfy the Examiners separately in (1) and either in (3) or in (4). In order to gain the mark of distinction, they must reach a higher standard in the subject as a whole, and must also reach a certain standard in (4) and in (6).

For the examination in Spoken French and Spoken German, see page 809.

Section 8.—Spanish. Section 9.—Dutch:

The paper will include (1) questions on grammar, (2) passages for translation into English, (3) passages for translation into the language.

Section 10.-MATHEMATICS:

(a) GEOMETRY (see page 810).

(b) Algebra.—The paper will consist of two parts. Candidates can pass in Algebra by doing sufficiently well in

PART I.—Questions may be set on elementary algebraic operations; simple equations; simple simultaneous equatsions containing not more than two unknown quantities; easy problems leading to such equations; fractions with numerical denominators; simple questions on fractional and negative indices (formal proofs not being required), and on logarithms to base 10, with the use of four-figure tables. Questions will be set on graphs and their applications. Questions of an arithmetical character, capable of solution by algebraical processes, but not necessarily requiring the aid

of such processes, may be set. Part II.—Questions may be set on resolution into factors, quadratic equations containing only one unknown quantity, problems leading to such equations, easy fractions, and simple graphs with applications; the solution of two simultaneous equations, one being linear and one being quadratic; variation; the gradient of a graph; arithmetical

progression and finite geometrical progression.

Candidates will be provided in the examination room with squared paper and four-figure tables of logarithms.† They should bring graduated rulers.

- (c) Plane Trigonometry, including the solution of triangles and the use of logarithms. Questions will not be set involving angles greater than 360 degrees. Some of the questions will be limited to easy numerical Trigonometry. Candidates will be provided in the examination room with mathematical tables. † They should bring graduated rulers and protractors.
- (d) ELEMENTARY MECHANICS.—Questions may be set on the composition and resolution of forces acting in one plane at a point, including graphical representation of the same; parallel forces; moments of forces about a point; the properties of the centre of gravity; simple applications to the lever, the common balance, the inclined plane, and the block-and-tackle; the composition and resolution of velocities and accelerations in one plane; rectilinear motion with uniform acceleration, including gravity; mass, momentum, dynamical measure of force. Candidates should bring graduated rulers and protractors. Formal proofs of the parallelogram of forces and of velocities and of the method of obtaining the resultant of two parallel forces will not be required.

To pass in this section, students must satisfy the Examiners in (a) and in (b).

Section 11.—ELEMENTARY EXPERIMENTAL SCIENCE.‡—Students will be expected to show that they have acquired a practical acquaintance with the elements of physical and chemical measurement, and with the properties of common substances as ascertained by simple experiments.§ Three papers will be set, one of which (Paper III.) will be a practical examination.

Section 12.—CHEMISTRY:

(a) THEORETICAL CHEMISTRY.§

(b) PRACTICAL CHEMISTRY. \$\(\frac{1}{2}\)\$\(\frac{1}{2}\)Alternative papers will be set.

To pass in this section, students must satisfy the Examiners in both the subjects (a) and (b).

Section 13.—Physics:

(a) Heat.§ -Alternative papers will be set.

(b) SOUND AND LIGHT.§

(c) ELECTRICITY AND MAGNETISM.§—Alternative papers will be set.

In this section the questions will be principally such as will test the candidates' knowledge of the subject as gained from a course of experimental instruction.

To pass in this section, students must satisfy the Examiners in two of the three subjects (a), (b), (c).

* In writing German in the examination candidates will not be required to use German characters, but credit will be given

In writing German in the examination candidates will not be required to use German characters, but credit will be given for the use of German characters, provided that the writing is well formed and legible.

† The tables which will be provided are the Cambridge Four-Figure Mathematical Tables containing logarithms of numbers, of sines and cosines, of tangents and cotangents; sines and cosines, tangents and cotangents. Copies can be obtained from Syndicate Buildings, Cambridge, price threepence post free (or, bound in limp cloth, price sixpence post free).

‡ This subject can be taken at those centres only at which a suitable laboratory and apparatus can be provided. A special local fee may be charged.

were for 1913.

§ Detailed schedules can be obtained on application to the General Secretary. The schedules are the same for 1914 as they

Section 14.—BIOLOGY AND PHYSICAL GEOGRAPHY:

(a) BOTANY.*

NATURAL HISTORY OF ANIMALS.* (b)

Physiology and Hygiene.*

(d) PHYSICAL GEOGRAPHY.*

To pass in this section, students must satisfy the Examiners in one of the four subjects. They may not take more. than one of the three (a), (b), (c).

Section 15.—(a) BOOKKEEPING. Questions will be set on Bookkeeping by double entry. Ruled forms will be

provided for the candidates. Alternative papers will be set.

(b) Mensuration and Surveying.—Questions will be set on Mensuration and on the Elements of Land Surveying. Candidates will be provided in the examination room with tables of logarithms. † They should provide themselves with rulers, scales, &c.

(c) Shorthand.—The students will take down passages read aloud, and will afterwards transcribe them. Passages

will be dictated at the rates of fifty words and eighty words per minute.

To pass in this section, students must satisfy the Examiners in one of the subjects (a), (b), (c). They may not take both (b) and (c).

Section 16.—Drawing:

(a) FREEHAND DRAWING, from a photograph or print. The examination will be designed to test the power of the candidates to draw accurately and intelligently in outline. The drawings are to be executed in pencil.

(b) Model Drawing.—The group, to be drawn in outline only, will consist of one or two of the following solids,

namely, the cube, cone, square prism, cylinder, square pyramid, hexagonal prism, and triangular prism, ring, together

with some common object and a drawing board.

(c) Geometrical Drawing.—Construction of triangles, quadrilaterals, polygons and circles, from given data. Division of the circle and measurement of angles. Proportional division of lines, including third, fourth, and mean proportionals. Construction of scales. Problems relating to areas. Construction of the ellipse, drawing of its tangents and normals. Drawing of curves defined by simple conditions and forms of arches. Inscribing and describing rectilinear figures and circles within and about others. Application of geometrical construction to patterns drawn to scale. Plans and elevations of simple right solids such as cube, cone, cylinder, prism, sphere, square and hexagonal pyramid in easy positions. Alternative papers will be set.

(d) ELEMENTARY DESIGN.—Candidates will be supplied with a photograph or print of some characteristic portion

of a plant, and will be required to fill a given space with a coloured design based thereon.

(e) MEMORY DRAWING.—Candidates will be required to draw simple objects from memory, the drawing to be

executed in any medium. Alternative papers will be set.

(f) MECHANICAL DRAWING.—Drawing to scale, from given data, in plan, elevation, and section, tools and simple parts of machinery such as hammerheads, spanners, callipers, rivets, and riveted joints, nuts and bolts, pipes and pipe joints, lubricators, shaft couplings, bearings, and connecting rods.

To pass in this section, students must satisfy the Examiners in two of the six subjects, of which (a) or (b) must be

They may not take more than two of the four subjects (c), (d), (e), (f).

Section 17.—Music.—Questions will be set on Notation; on Scales, Clefs, Keys, Intervals, Time; on the Marks and Terms generally employed in Music; on Cadences. Exercises will be set, in not more than four parts, on Triads and their Inversions, and the Dominant Seventh without inversions; in these exercises the lowest part, with or without figuring, will be given. Alternative papers will be set.

EXAMINATION OF SENIOR STUDENTS.

No one born before December 15, 1895, can be admitted to the December Examination for Senior Students under the ordinary conditions. Those born before December 15, 1895, may be admitted to the December examination, but they can obtain a Pass Certificate only, and are not eligible for marks of distinction.

PART I.—COMPULSORY.

Every student will be required to satisfy the Examiners in Arithmetic. See note * and the syllabus for Arithmetic (Junior) on page 804.

PART II.

The examination will comprise the subjects mentioned in the following seventeen sections. Every student will be required to satisfy the Examiners in at least three of the sections 1-14‡ (one at least of the three being section 2 or one of the sections 4-9). No student may enter for more than seven sections, together with one subject from an eighth section, subject to the condition that this additional subject does not suffice for a pass in the section; those who enter for three subjects in section 1 may not enter for more than six sections in addition to section 1.

I.B.—No student can take two papers set at the same time in the Time Table.

Section 1.—Religious Knowledge: §

The examination will consist of questions on (a) the Gospel of St. Luke, credit being given for a satisfactory knowledge of the original Greek [or, for Jewish students only, Genesis xii.-xxiv., xxvii.-xxxv., xxxvii., xxxix.-end; Exodus i.-xx., xxiv., xxxiv., xxxiv., xxiv., xxiv., xxiv., xxiv., xxiv., xxiv., xxiv., xxiv., xxxiv., xxiv., xx xiii.-xxviii.; (c) I. Kings; (d) I. and II. Thessalonians; (e) the Litany and the Offices for Communion, Baptism, and Confirmation in the Book of Common Prayer; questions will be set on the history of these portions of the Prayer Book; special attention should be paid to the Nicene Creed; (f) the Church Catechism and Morning and Evening Prayer in the Book of Common Prayer. In New Testament subjects special papers in which the Douay version is used will be prepared for candidates who have been accustomed to the use of that version.

To pass in this section students must satisfy the Examiners in two of the six subjects. They may offer three subjects, but they will not be required to take more than two subjects in order to obtain the mark of distinction. Those who take three subjects in this section may not enter for more than six other sections. No student can take both (b) and (c), or both

(e) and (f). Credit will be given for a knowledge of the Revised Version.

were for 1913.

† See note † on page 805.

† Subject to the condition that every candidate must satisfy the Examiners in section 2 or one of the sections 4-9, two subjects out of any two of the sections 1-14, or one subject out of sections 1-14 together with one of the sections 15-17, or two of the sections 15-17, will be accepted in lieu of one complete section 1-14.

§ For 1915 and 1916 subjects (a), (b), (c), (d) will be as follows:—1915: (a) St. Matthew [or, for Jewish students only, I. Samuel]; (b) Acts of the Apostles, i.-xv.; (c) II. Kings; (d) Hebrews. 1916: (a) St. Mark; (b) Acts of the Apostles, xiii.-xxviii.; (c) Joshua, i.-xii., xxii.-xxiv., Judges, i.-xii.; (d) Galatians.

|| See note § on page 804.

^{*} Detailed schedules can be obtained on application to the General Secretary. The schedules are the same for 1914 as they were for 1913.

Section 2.—English Language and Literature:*

(a) English Composition.—Exercises, including the composition of an Essay, will be set with the object of testing the power of the candidates to write clear and grammatical English.

(b) Shakespeare, Tempest.

(c) Milton, Paradise Lost, Books i. and ii., 1-628.

(d) A paper of questions of a general, not a detailed, character on Shakespeare, A Midsummer Night's Dream; Byron, Childe Harold, Canto III.; and Scott, Kenilworth.

(e) English Literature.—A paper of easy questions testing the candidates' general knowledge of English Literature not earlier than 1579 A.D. Candidates may consult Stopford Brooke's English Literature or some similar work. They will not be expected to show acquaintance with minor authors or biographical details. The questions will not be limited to text-book knowledge.

To pass in this section candidates must satisfy the Examiners in two of these five subjects. They cannot gain the mark of distinction unless they satisfy the Examiners in three. They may not take both (b) and (c), or both (d) and (e). Throughout the section importance will be attached to clearness and correctness of style.

Section 3.—HISTORY, GEOGRAPHY, &c.:

(a) HISTORY OF ENGLAND.—The paper will consist of three divisions on the periods (i.) 55 B.C. to 1485 A.D., (ii.) 1485 to 1714, (iii.) 1714 to 1867 respectively. Candidates may if they wish select questions from all three of the divisions, or may confine themselves to two or one of them.

(b) HISTORY OF THE BRITISH EMPIRE, 1492 A.D. to 1784 A.D.

(c) ROMAN HISTORY, 133 B.C. to 44 B.C.

(d) GEOGRAPHY (see page 809). (e) The Elements of Political Economy.

(f) The Elements of Logic.

To pass in this section, students must satisfy the Examiners in two of the subjects; they may not take more than one of the three (a), (b), (c), or of the two (e), (f).

Section 4.—LATIN:

The papers will include (1) questions on grammar; (2a) passages for translation from selected books, with questions, and (2b), as alternatives for either or both of the set books, unprepared passages for translation into English, with questions; (3) one or more easy unprepared passages for translation into English, a vocabulary of unfamiliar words being given; (4) one or more unprepared passages of ordinary difficulty for translation into English; (5) easy sentences for translation into Latin; (6) one or more continuous passages for translation into Latin.

The selected books for 1914 are either Cicero in Catilinam I.-IV., or Livy V., 1-40; and either Virgil Aeneid II.,

or Horace, Odes, Books ii. and iv.

In order to pass in Latin, candidates must reach a certain standard in the subject as a whole, and must also satisfy the Examiners separately in (1), and either in (3) or in (4). In order to gain the mark of distinction, they must reach a higher standard in the subject as a whole, and must also reach a certain standard in (4) and in (6).

The papers will include (1) questions on grammar; (2a) passages for translation from selected books, with questions, and (2b), as alternatives for either or both of the set books, unprepared passages for translation into English, with questions; (3) one or more easy unprepared passages for translation into English, a vocabulary of unfamiliar words being given; (4) one or more unprepared passages of ordinary difficulty for translation into English; (5) easy sentences for translation into Greek.

The selected books for 1914 are either Thucydides IV., 1-41, or Demosthenes, Philippics I., II.: and either Homer,

XXIV., or Sophocles, Ajax.

In order to pass in Greek, candidates must reach a certain standard in the subject as a whole, and must also satisfy the Examiners separately in (1), and either in (3) or in (4). In order to gain the mark of distinction, they must reach a higher standard in the subject as a whole, and must also reach a certain standard in (4).

Section 6.—French. Section 7.—German: ‡

The paper will consist of three parts: (1) questions on grammar; (2) passages for translation into English; (3) two continuous passages of English for translation into the language. As an alternative to the harder of these passages, subjects will be given, on one of which candidates may write a short composition in the language.

In order to pass in French or German, candidates must reach a certain standard in the subject as a whole. may be rejected for weakness in any one of the three parts of the paper. In order to gain the mark of distinction they must reach a higher standard in the subject as a whole, and must also reach a certain standard in (2) and in (3).

For the examination in Spoken French and Spoken German, see page 809.

Section 8.—Spanish. Section 9.—Dutch.

The paper will include (1) questions on grammar, (2) passages for translation into English, (3) passages for translation into the language.

In order to pass in Spanish or Dutch, candidates must reach a certain standard in the subject as a whole. They may be rejected for weakness in any one of the three parts of the paper. In order to gain the mark of distinction, they must reach a higher standard in the subject as a whole, and must also reach a certain standard in (2) and in (3).

Section 10.—MATHEMATICS:

In the papers on Algebra, Trigonometry, Mechanics, and Analytical Geometry the use of the methods of the Calculus will be permitted.

(a) GEOMETRY (see page 810).

(b) Algebra.—Questions will be set on the parts of the subject included in the syllabus for the Junior examination (see page 805). For candidates for Honours, easy questions will also be set on the more advanced parts of Algebra, together with elementary questions and problems involving differentiation and integration. The expressions to be differentiated and integrated will be limited to those whose terms are simple powers of the variables (avoiding the integration of 1/x). Candidates will be provided in the examination room with mathematical tables and squared paper. They should bring graduated rulers.

See page 7.

^{*} In 1915 subjects (b), (c), (d) will be as follows:—(b) Shakespeare, Merchant of Venice; (c) Spenser, Faerie Queene, Book I. (Clarendon Press); (d) a paper of questions of a general, not a detailed, character on Shakespeare, Coriolanus; Palgrave's Golden Treasury of Songs and Lyrics (Macmillan), Book III.; Macaulay, History of England, chapter iii.

† In the December examination students may, under certain conditions, take Chinese or Sanskrit or Arabic in lieu of Greek.

In writing German in the examination candidates will not be required to use German characters, but credit will be given for the use of German characters, provided that the writing is well formed and legible. § See note † on page 805.

(c) Plane Trigonometry up to the solution of triangles. Some of the questions will be on easy numerical Trigonometry. For candidates for Honours questions will also be set on the more advanced parts of Trigonometry, including De Moivre's Theorem with simple applications. Candidates will be provided in the examination room with mathematical tables.* They should bring graduated rulers and protractors.

(d) ELEMENTS OF ANALYTICAL GEOMETRY.

- (e) ELEMENTS OF THE CALCULUS,† including the differentiation of simple functions, simple applications of Taylor's and Maclaurin's theorems, maxima and minima of functions of one variable, and tangents and normals; and the integration of simple functions, and easy applications to the determination of areas and volumes.
- (f) APPLIED MATHEMATICS, including the equilibrium of forces acting in one plane; the properties of the centre of gravity; friction; the lever, the common balance, the inclined plane, and the block-and-tackle; the screw; the composition and resolution of velocities and accelerations in one plane; rectilinear motion with uniform acceleration; mass, momentum, dynamical measure of force; work, energy, power; projectiles; direct impact of spherical bodies; uniform circular motion; simple harmonic motion. In some simple questions candidates may be required to use graphical methods. Candidates should bring graduated rulers and protractors.

To pass in this section, students must satisfy the Examiners in (a) and in (b).

Section 11.—CHEMISTRY:

- (a) THEORETICAL CHEMISTRY. I
- (b) PRACTICAL CHEMISTRY. ‡

To pass in this section, students must satisfy the Examiners in both (a) and (b).

Section 12.—Physics:

(a) The elementary principles of Experimental Mechanics, tincluding Statics, Dynamics, and Hydrostatics, as illustrated by simple experiments, common observation, or the action of well known machines.

(b) Heat. ‡—Alternative papers will be set.

(c) SOUND AND LIGHT. !

(d) ELECTRICTY AND MAGNETISM. I

In (b), (c), (d), questions will be set on fundamental laws and the experiments that illustrate them.

To pass in this section, students must satisfy the Examiners in two of the four subjects (a) (b), (c), (d). They may not take more than three of the four subjects.

Section 13.—BIOLOGY, DOMESTIC SCIENCE, AND PHYSICAL GEOGRAPHY:

(a) BOTANY. ‡

(b) NATURAL HISTORY OF ANIMALS. I

(c) Physiology and Hygiene.§—Alternative papers will be set.

- (d) Domestic Science.§-Students cannot enter for this subject unless they either have passed in Elementary Experimental Science in the Junior Examination or produce evidence that they have taken a practical course in Elementary Physics and Chemistry.
 - (e) Physical Geography.§

To pass in this section, students must satisfy the Examiners in one of the five subjects. They may not take more than two of the five subjects, nor may they take both (c) and (d).

Section 14.—AGRICULTURAL SCIENCE.§—Two papers will be set. Students entering for the section must take both

Section 15.—(a) BOOKKEEPING.—Questions will be set on Bookkeeping by double entry. Ruled forms will be provided for the candidates. Alternative papers will be set.

- (b) MENSURATION AND SURVEYING.— Questions will be set on Mensuration and on the Elements of Land Surveying Candidates will be provided in the examination room with tables of logarithms.* They should provide themselves with rulers, scales, &c.
- (c) Shorthand.—Students will be required to take down passages read aloud, and afterwards to transcribe them. Passages will be dictated at the rates of seventy words and ninety words per minute.

To pass in this section, students must satisfy the Examiners in (a), and also in (b) or (c). No student may take both (b) and (c).

Section 16.—Drawing.

(a) Freehand Drawing, from a photograph or print. The examination will be designed to test the power of the candidates to draw accurately and intelligently in outline. The drawings are to be executed in pencil.

(b) MODEL DRAWING, from a group of common objects in which there may be included one or more of the following, namely, the cube, cone, cylinder, triangular prism, square pyramid, square prism, hexagonal prism, skeleton cube, and ring; the group to be drawn in outline with pencil, and shaded with pencil, chalk, or wash of any one colour.

(c) Perspective Drawing.—Geometrical and common objects in parallel and angular perspective, above and below

(d) Design.—Candidates will be supplied with a photograph or print of some characteristic portion of a plant, and will be required to fill a given space with a coloured design based thereon. They will be asked to state the purpose for which their designs are intended.

(e) Memory Drawing.—Candidates will be required to draw from memory a group of simple objects, which may

include figures or plants, the drawing to be executed in any medium. Alternative papers will be set.

(f) MECHANICAL DRAWING.—The syllabus is the same as for Juniors (page 806,) with the addition of pulley wheels, eccentrics, cranks, pistons, and cylinders.

To pass in this section, candidates must satisfy the Examiners in two of the six subjects, of which (a) or (b) must They may not take more than two of the four subjects (c), (d), (e), (f).

Section 17.—Music.—Questions will be set on Notation; on Scales, Clefs, Keys, Intervals, Time; on the Marks and Terms generally employed in Music; on Cadences; on Triads and Chords of the Dominant Seventh and their Inversions; Single Suspensions. On the above Chords exercises (in not more than four parts) will be set, in which the highest or the lowest part will be given, the latter being either figured or unfigured. Questions will also be set on Parry's Studies of the Great Composers (Routledge), chapters 8-10.

§ Detailed schedules can be obtained on application to the General Secretary. The schedules are the same for 1914 as they

were for 1913.

^{*} See note 7 on page 800.

† These subjects will be included in the same paper, but candidates may take one of the subjects without also taking the other.

† Detailed schedules can be obtained on application to the General Secretary. The schedules are the same for 1914 as they were for 1913. The examination in Practical Chemistry can be held only at centres at which a properly equipped laboratory is available for the purpose. A special local fee may be charged

SUBSTITUTES FOR SET BOOKS AND SUBJECTS.

The pupils at any school may, on application from the authorities of the school, be allowed to substitute for the set book or books in any subject in the Local Examinations another book or books, or for any syllabus prescribed in the regulations a different syllabus, provided that the consent of the Syndicate is obtained. Such consent will not be given unless the alternative proposed in lieu of that prescribed is in the opinion of the Syndicate suitable and of equivalent length and difficulty. Any application made in accordance with this announcement must reach the General Secretary not later than April 1 for the ensuing December examination. A fee, to cover the extra expense involved, will be payable by the school authorities for each special paper that has to be prepared.

In the December examination Senior candidates may offer Chinese, or Sanskrit, or Arabic, as an alternative to Greek, at any centre from which an application accompanied by a special fee of £5 for each language has been received by the General Secretary not later than March 15 preceding. Special regulations relating to these subjects may be obtained from the General Secretary. There will be one paper of three hours' duration in each of the languages, and it will be set

on the Saturday of the week of examination.

EXAMINATION IN SPOKEN FRENCH AND GERMAN.

The Syndicate will arrange for the examination of candidates in Spoken French and Spoken German at schools at which the authorities are prepared to pay a fee of half-a-crown for each candidate examined in each language (the minimum payable by any school being £1 for each language), together with the travelling expenses and the hotel expenses (if any)

of the Examiner or Examiners.

Two or more schools may, if they wish, combine for the examination, the minimum fee payable by the combined schools for each language being £1. All the negotiations, however, between the schools must be conducted independently of the Syndicate; and, in communications with the Syndicate or the Examiners, the Principal of one of the schools must act as the representative of all of them. The Principal of the school conducting the correspondence must also be responsible for collecting the fees, including the share payable by each school for the out-of-pocket expenses of the Examiners, and must forward them in due course to the Syndicate. The names of all the candidates must be sent to the General Secretary on the same form, and all the candidates must be examined together.

Applications must reach the General Secretary not later than October 8, and the examination will be held at some

time, before the commencement of the Local Examinations, to be fixed by the Syndicate.

Candidates entering for the Spoken Examination in either language must also enter for the Written Examination in the same language, and if they pass therein and also in the Spoken Examination, the fact of their having satisfied the Examiners in the Spoken Examination will be endorsed on their certificate.

The Spoken Examination will not be necessary for passing in the language or for the mark of distinction; it will, however, be taken into account in determining the position of candidates in the general Class List, and it will be counted

towards the mark of distinction in cases where the mark of distinction would not be obtained without it.

In the Preliminary Examination candidates will be required (1) to read aloud a passage of French, or German; (2)

to hold a short conversation in French, or German, with the Examiner.

In the Junior and Senior Examinations candidates will be required (1) to read aloud a passage of French, or German; (2) to write a passage of French, or German, from dictation; (3) to hold a short conversation in French, or German, with the Examiner.

For the Junior and Senior Examinations candidates may but are not obliged to offer a portion of a French or German author, on which, if approved by the Syndicate, the conversation may be partly based. A book or a portion of a book containing less than 10,000 words will not be approved. A list of certain books already approved may be obtained from the General Secretary. Application for the approval of books outside this list must be received by the General Secretary not later than October 8, and must be accompanied by a copy of the book.

GEOGRAPHY SYLLABUS FOR JUNIORS.

(i.) OUTLINES OF PHYSICAL GEOGRAPHY.*—The size, shape, and movements of the earth. Latitude and longitude. The general distribution of land and water. The principal highland and lowland regions of the world. Winds. Rainfall. The distribution of temperature. Different types of climate. The use of maps and the general principles of their construction.

(ii.) THE BRITISH ISLES and (for 1914) one of the three following regions: Europe, Asia, America north of Mexico, together with the surrounding seas. [Colonial candidates may omit the British Isles and take two of the three regions

named above.]

In each region maps showing relief should be studied. Attention should be paid to the relation between the physical geography of the country and its political and commercial geography; the factors determining the position and importance of ports and towns; causes which affect the distribution of population; factors which facilitate or hinder the means of communication between different districts and their influence on the development of countries; the characteristics of natural regions; the influence of climate on the natural resources of countries and the occupations of the people; the development of industries and commerce; the political boundaries and their relation to physical features. An outline map will be given of some part of the regions studied, and candidates will be asked to insert and name physical features, important towns, and political divisions.

GEOGRAPHY SYLLABUS FOR SENIORS.

(i.) PRINCIPLES OF PHYSICAL GEOGRAPHY.*—The size, shape, and movements of the earth. Latitude and longitude. The general distribution of land and water; the depth, currents, and tides of the seas. The continental shelf. The character and general mode of origin of deserts, plains, plateaux, highlands, river systems, lakes, &c. Distribution of temperature and atmospheric pressure; winds. Annual and seasonal distribution of rainfall and its causes. Determining factors which control climate. Different types of climate. Use of maps and general principles of their construction.

(ii.) For 1914 one of the following four regions with the surrounding seas: † Europe (including the British Isles), Asia, America north of Mexico (including the West Indies), Australasia.

In studying each region students should pay attention to—
The influence of geographical factors on the life, occupations, settlements, and movements of mankind.

Outline and relief. The character and origin of different types of coast; their influence on the sites of settlements and the economic development of countries. The positions of ports rather than of promontories. The influence of the currents and tides of the seas. The relief and physical features of the land and their relation to the general structure;

* The questions on part (i.) of the syllabus will form about a quarter of the paper.
† In 1915 the regions will be Europe (including the British Isles), Asia, North America (including the West Indies), South America.

the position and importance of deserts, plains, plateaux, highlands, river systems, lakes, &c. The relation between the physical features of a country and its political and commercial geography; for instance, in mountain ranges attention should be paid to the positions of the passes rather than of the peaks.

Climate. Winds, rainfall, and temperature, and the influence on natural products and human occupations.

River systems as one of the chief factors determining the positions of centres of population and lines of communica-

tion. Other factors which affect the positions of towns and have influenced their growth or decay.

Natural resources. Natural regions, their physical character, climate, vegetation, and products. Vegetation types, forests, grass lands, deserts, &c. The distribution of minerals. The development of industries and commerce.

Administrative divisions. The relation of political boundaries to physical features.

Candidates will be asked to draw sketch maps of some portion or portions of the region.

SYLLABUS IN GEOMETRY.

GENERAL INSTRUCTIONS APPLICABLE TO THE JUNIOR AND SENIOR EXAMINATIONS.

The papers in Geometry will contain questions on Practical and on Theoretical Geometry. Every candidate will

be expected to answer questions in both branches of the subject.

The questions on Practical Geometry will be set on the constructions contained in the annexed Schedule A, together with easy extensions of them. In cases where the validity of a construction is not obvious, the reasoning by which it is justified may be required. Every candidate must provide himself with a ruler graduated in inches and tenths of an inch, and in centimetres and millimetres, a set square, a protractor, compasses, and a fairly hard pencil. All figures must be drawn accurately and distinctly. Questions may be set in which the use of the set square or of the protractor is forbidden.

The questions on Theoretical Geometry will consist of theorems contained in the annexed Schedule B, together with questions upon these theorems, easy deductions from them, and arithmetical illustrations. Any proof of a proposition will be accepted which appears to the Examiners to form part of a systematic treatment of the subject; the order in which the theorems are stated in Schedule B is not imposed as a sequence of their treatment. In the proof of theorems and deductions from them, the use of hypothetical constructions will be permitted.

JUNIOR EXAMINATION.

Attention is called to the General Instructions above.

The paper will consist of two parts, each containing questions on Practical and on Theoretical Geometry. Candidates can pass in Geometry by doing sufficiently well in Part I. The use of algebraical symbols is permitted.

PART I.—Questions will be set on Schedules A (i.), A (ii.), and B (i.), B (ii.).

Candidates will also be expected to be acquainted with the forms of the simpler solid bodies, namely, the cube, the rectangular block, the tetrahedron, the sphere, the cylinder, the wedge, the pyramid, and the cone.

PART II.—Questions will be set on Schedules A (iii.) and B (iii.).

SENIOR EXAMINATION.

Attention is called to the General Instructions above.

Qestions will be set on Schedules A (i.), A (ii.), A (iii.), and B (i.), B (ii.), B (iii.). The use of algebraical symbols and (in the solution of riders) of trigonometrical ratios is permitted.

For candidates for Honours questions will also be set relating to other properties of triangles and circles, and to the Elementary Geometry of the plane and the sphere.

SCHEDULES.

SCHEDULE A. (PRACTICAL.)

A (i.).

Bisection of angles and of straight lines. Construction of perpendiculars to straight lines.

Construction of an angle equal to a given angle.

Construction of parallels to a given straight line. Simple cases of the construction from sufficient data of triangles and quadrilaterals.

Division of straight lines into a given number of equal parts or into parts in any given proportions.

A (ii.)

Construction of a triangle equal in area to a given polygon.

Construction of tangents to a circle and of common tangents to two circles.

Construction of circumscribed, inscribed, and escribed circles of a triangle.

A (iii.).

Simple cases of the construction of circles from sufficient data.

Construction of a fourth proportional to three given straight lines and a mean proportional to two given straight lines. Construction of regular figures of 3, 4, 6, or 8 sides in or about a given circle.

Construction of a square equal in area to a given polygon.

SCHEDULE B. (THEORETICAL.)

B (i.).

Angles at a Point.

*If a straight line stands on another straight line, the sum of the two angles so formed is equal to two right angles; and *the converse.

*If two straight lines intersect, the vertically opposite angles are equal.

Parallel Straight Lines.

When a straight line cuts two other straight lines, if (i.) a pair of alternate angles are equal, or (ii.) a pair of corresponding angles are equal, or (iii.) a pair of interior angles on the same side of the cutting line are together equal to right angles, then the two straight lines are parallel; and *the converse.

Straight lines which are parallel to the same straight line are parallel to one another.

^{*} Proofs of these theorems will not be required.

Triangles and Rectilinear Figures.

The sum of the angles of a triangle is equal to two right angles.

If the sides of a convex polygon are produced in order, the sum of the angles so formed is equal to four right angles. If two triangles have two sides of the one equal to two sides of the other, each to each, and also the angles contained by those sides equal, the triangles are congruent.

If two triangles have two angles of the one equal to two angles of the other, each to each, and also one side of the

one equal to the corresponding side of the other, the triangles are congruent.

If two sides of a triangle are equal, the angles opposite to these sides are equal; and the converse.

If two triangles have the three sides of the one equal to the three sides of the other, each to each, the triangles are congruent.

If two right-angled triangles have their hypotenuses equal, and one side of the one equal to one side of the other. the triangles are congruent.

If two sides of a triangle are unequal, the greater side has the greater angle opposite to it; and the converse.

Of all the straight lines that can be drawn to a given straight line from a given point outside it, the perpendicular is the shortest.

The opposite sides and angles of a parallelogram are equal, each diagonal bisects the parallelogram, and the diagonals bisect one another.

If there are three or more parallel straight lines, and the intercepts made by them on any straight line that cuts them are equal, then the corresponding intercepts on any other straight line that cuts them are also equal.

Loci.

The locus of a point which is equidistant from two fixed points is the perpendicular bisector of the straight line joining the two fixed points.

The locus of a point which is equidistant from two intersecting straight lines consists of the pair of straight lines

which bisect the angles between the two given lines.

B (ii.).

Areas.

Parallelograms on the same or equal bases and of the same altitude are equal in area.

Triangles on the same or equal bases and of the same altitude are equal in area.

Equal triangles on the same or equal bases are of the same altitude.

In a right-angled triangle, the square described on the hypotenuse is equal to the sum of the squares described on the sides containing the right angle; and the converse.

The Circle.

A straight line drawn from the centre of a circle to bisect a chord which is not a diameter is at right angles to the chord; conversely, the perpendicular to a chord from the centre bisects the chord.

There is one circle, and one only, which passes through three given points not in a straight line. Equal chords of a circle are equidistant from the centre; and the converse.

The tangent at any point of a circle and the radius through the point are perpendicular to one another. If two circles touch, the point of contact lies on the straight line through the centres.

The angle which an arc of a circle subtends at the centre is double that which it subtends at any point on the remaining part of the circumference.

Angles in the same segment of a circle are equal; and, if the line joining two points subtends equal angles at two

other points on the same side of it, the four points lie on a circle.

The angle in a semicircle is a right angle; the angle in a segment greater than a semicircle is less than a right angle; and the angle in a segment less than a semicircle is greater than a right angle.

The opposite angles of any quadrilateral inscribed in a circle are supplementary; and the converse.

B (iii.) Areas.

Illustrations and explanations of the geometrical theorems corresponding to the following algebraical identities:-

$$k (a + b + c + \dots) = ka + kb + kc + \dots,$$

$$(a + b)^2 = a^2 + 2ab + b^2,$$

$$(a - b)^2 = a^2 - 2ab + b^2,$$

$$a^2 - b^2 = (a + b) (a - b).$$

The square on a side of a triangle is greater or less than the sum of the squares on the other two sides, according as the angle contained by those sides is obtuse or acute. The difference is twice the rectangle contained by one of the two sides and the projection on it of the other.

The Circle.

In equal circles (or, in the same circle) *(i.) if two arcs subtend equal angles at the centres, they are equal; *(ii.)

conversely, if two arcs are equal, they subtend equal angles at the centre.

In equal circles (or, in the same circle) *(i.) if two chords are equal, they cut off equal arcs; *(ii.) conversely, if two arcs are equal, the chords of the acrs are equal.

If a straight line touch a circle, and from the point of contact a chord be drawn, the angles which this chord makes with the tangent are equal to the angles in the alternate segments.

If two chords of a circle intersect either inside or outside the circle the rectangle contained by the parts of the one is equal to the rectangle contained by the parts of the other.

Proportion: Similar Triangles.

(Proofs which are only applicable to commensurable magnitudes will be accepted.)

If a straight line is drawn parallel to one side of a triangle, the other two sides are divided proportionally; and the converse.

If two triangles are equiangular their corresponding sides are proportional; and the converse.

If two triangles have one angle of the one equal to one angle of the other and the sides about these equal angles proportional, the triangles are similar.

The internal bisector of an angle of a triangle divides the opposite side internally in the ratio of the sides containing the angle, and likewise the external bisector externally.

The ratio of the areas of similar triangles is equal to the ratio of the squares on corresponding sides.

EXEMPTIONS FROM VARIOUS EXAMINATIONS, &c.

[The Syndicate do not hold themselves responsible for any error caused by changes in requirements with which they have not been made acquainted. Students are referred to the published regulations of the respective institutions.]

- A. THE UNIVERSITY OF CAMBRIDGE: PREVIOUS EXAMINATION.—The following are the conditions under which a candidate in the Senior Local Examination is entitled to exemption from parts of the whole of the previous examination:
- (1) From the Classical Papers* in Part I., if the candidate has at one and the same examination satisfied the Examiners in Latin and in Greek; and also, from the paper on the Greek Gospel,* if the candidate has at the same or a subsequent examination satisfied the Examiners in the Gospel (including the Greek Text);
- (2) From the papers on Mathematics in Part II., if the candidate has at one and the same examination satisfied the Examiners in Arithmetic, in Geometry, and in Algebra; and, in addition, (a) from the English Essay if the candidate has at the same or some subsequent examination satisfied the Examiners in English Composition, (b) from the paper on Paley's Evidences and its substitutes if the candidate has at the same or some subsequent examination satisfied the Examiners in Religious Knowledge or in Logic or in Chemistry or in Physics;
- (3) From the additional subjects if the candidate has shown a sufficient degree of merit either in Applied Mathematics or in French or in German.

Students desirous of obtaining exemption from Part I., Part II., or the additional subjects of the previous examination may, whether they already hold the certificate of the Syndicate or not, enter for those subjects alone that are required for the purpose.

THE UNIVERSITY OF OXFORD.—The holder of a Senior Certificate is entitled to exemption from the examination in Stated Subjects in Responsions, provided (i.) that the certificate includes Arithmetic and either Geometry or Algebra; (ii.) that the candidate has shown sufficient merit in Latin to be qualified in that subject for exemption from Part I of the previous examination of the University of Cambridge; (iii.) that he has satisfied the same condition in Greek; (iv.) that he has shown sufficient merit in Latin Prose. If the holder of the certificate has satisfied conditions (i.) and ii.), but not satisfied condition (iii.) or (iv.) or both of them, he is entitled to exemption from Stated Subjects contingently on his passing at Responsions in Oxford a further examination in Greek or in Latin Prose or both, as the case may be.

The holder of a Senior Certificate is entitled to be exempted from the examination in an additional subject at Responsions, provided that in the Senior Local Examination he has shown sufficient merit in French or in German to be entitled to exemption from the additional subjects of the previous examination or has shown sufficient merit in Logic to be qualified in that subject for exemption from Part II. of the previous examination.

Students entitled to exemption from any part of Responsions should apply to the General Secretary, Syndicate Buildings, Cambridge, for a special form of certificate.

C. THE UNIVERSITY OF LONDON.—The holder of a Senior Certificate is entitled to exemption from the Matriculation Examination of the University of London, if the candidate has at one and the same examination passed (1) in English Language and Literature including English Composition, or History together with English Composition, or Geography together with English Composition, (2) in Arithmetic, Geometry, and Algebra, and (3) in three of the following subjects or combinations of subjects, not counted under (1) above:—Latin, Greek, French, German, Spanish, Greek, or Roman History, English History or History of the British Empire, Physical Geography, Logic, two subjects in Mathematics other than those mentioned above, Chemistry (Theoretical and Practical), Experimental Mechanics, Heat together with Sound and Light, Electricity and Magnetism, Botany, provided that either Latin, or Mechanics, or Heat together with Sound and Light, or Chemistry, or Botany is included, and provided further that one language is included.

Candidates who enter with the object of gaining exemption from the Matriculation of the University of London,

and desire to be informed immediately on the publication of the Class Lists whether they have satisfied the conditions for exemption, should communicate with the General Secretary, Syndicate Buildings, Cambridge, in the course of the week of examination. The centre and index number should be stated.

- D. THE UNIVERSITIES OF MANCHESTER, LIVERPOOL, LEEDS, AND SHEFFIELD.—The holder of a Senior Certificate is entitled to exemption from the Matriculation Examination of the Universities of Manchester, Liverpool, Leeds, and Sheffield, conducted by their Joint Matriculation Board, provided that the candidate has passed at one and the same examination in (1) English Language and Literature, including Composition, (2) Arithmetic, Geometry, and Algebra, and (3) either History or Geography, and two of the following eight sections or parts of sections, one at least being a language, namely, (4) Latin, (5) Greek, (6) French, (7) German, (8) Spanish, (9) an additional subject in Mathematics, (10) Chemistry, (11) one subject in Physics.
- E. THE UNIVERSITY OF BIRMINGHAM.—The holder of a Senior Certificate is under certain conditions entitled to exemption from the Matriculation Examination of the University of Birmingham.
- F. THE UNIVERSITY OF WALES.—The holder of a Senior Certificate is exempted from the Matriculation Examination of the University of Wales, provided that the certificate includes English, English History, Latin, Mathematics, and two of the following subjects, chosen from different groups: (a) Greek; (b) French, German; (c) Applied Mathematics, Physics (Experimental Mechanics and Heat); (d) Chemistry, Botany. The subjects need not be all taken at the same examination. A student who has passed in five of the requisite subjects in the Senior Local Examination may matriculate on passing in the sixth subject in the Matriculation Examination of the University of Wales. Candidates for degrees in Science and Music may under certain conditions substitute French or German for Latin.
- THE SCOTTISH UNIVERSITIES.—The holder of a Senior Certificate is under certain conditions entitled to exemption from portions of the Preliminary Examinations in Arts and Science and in Medicine of the Scottish Universities.
- H. THE BOARD OF EDUCATION.—(i.) Holders of the Senior Certificate not less than 18 years of age may be recognized as Uncertificated Teachers, provided that the certificate includes English Language and Literature (section 2).
- (ii.) The Senior Certificate qualifies for admission to a Training College for a course of two years, provided that it includes English Language and Literature, English History and Geography,† and either Mathematics or Chemistry or Physics or Botany or a language other than English. A certificate including these subjects will also be accepted as one of the qualifications of those who desire to become Student-Teachers.

^{*} Exemption from the Classical Papers in Part I. is granted to a candidate who, being a native of Asia and not of European parentage, has at one and the same examination satisfied the Examiners in Latin, and in English Language and Literature (including English Composition); and, in addition, from the paper on the Greek Gospel if the candidate has at the same or some subsequent examination satisfied the Examiners either in the Gospel or in English History; provided that it has been stated in the form of entry that the candidate claims exemption under this clause, and provided further that evidence satisfactory to the Syndicate is offered showing that the required conditions as to birth and parentage are fulfilled.

A native of Asia or Africa, not of European parentage, who in one and the same examination has satisfied the Examiners in English Language and Literature (including English Composition) and either in the Gospel or in English History, is entitled to exemption from all the papers of Part I. with the exception of the papers in Arabic, Chinese, or Sanskrit.

† English History without Geography, or Geography without English History, will not be accepted unless the examination shall have been taken before August 1, 1911.

(iii.) The Senior Certificate will be accepted as qualifying students admitted to a Training College to be prepared for an examination forming a recognized stage towards a University Degree, provided that it includes (a) English Language and Literature (including subject (d) or (e) and Composition), (b) English History, (c) Geography, (d) Mathematics, (e) one language, selected from Latin, Greek, French, and German, (f) either a second of these languages or Chemistry or Physics or Botany.

The subjects required under (ii.) and (iii.) need not all be taken at the same examination; but, whether they are so taken or not, candidates must as a rule have passed in all of them within two and a half years preceding August 1 in the year of entering the Training College. Subjects passed in examinations prior to that in which a Senior Certificate is first

gained will not be counted.

I. The GENERAL MEDICAL COUNCIL.—The holder of a Senior Certificate is qualified for registration as a Medical or Dental Student, provided either (1) that the student has at one or at two examinations passed in (a) English Composition, (b) Latin, (c) Mathematics, and either (d) Greek or (e) French or (f) German or (g) Spanish, or (h) Dutch; or (2) that the student has at more than two examinations passed in the above-mentioned subjects, reaching the standard for distinction either in English Language and Literature or in one of the subjects (b) to (h).

The holder of a Junior Certificate* is qualified for registration as a Medical or Dental Student provided that the student (1) has at one and the same examination passed in (a) English Language and Literature, (b) Latin, (c) Arithmetic, Geometry, and Algebra, and either (d) Greek or (e) French or (f) German or (g) Spanish; and (2) has either (i.) reached the standard for distinction in one of the subjects (a) to (g), or (ii.) reached an Honours standard on the whole examination

or in two of the subjects (a) to (g).

- J. THE INNS OF COURTS.—The Senior Cortificate is accepted as a qualification for the admission of students to an Inn of Court, provided that it includes English Language and Literature (section 2) and Latin.
- K. The Law Society.—Persons who have obtained a Senior or a Junior Certificate are excused the Preliminary Examination before entering into Articles of Clerkship with Solicitors.
- L. THE INSTITUTION OF CIVIL ENGINEERS.—A Senior Certificate exempts the holder from the Studentship Examination, provided that it includes section 2; section 3, (a) or (b), and (d); one of the sections 4 to 8 inclusive; section 10 (including Trigonometry); and either section 11 or section 12.
- M. THE ROYAL INSTITUTE OF BRITISH ARCHITECTS.—A Senior Certificate or a Junior Honours Certificate exempts the holder from such of the following subjects of the Preliminary Examination as are included in the certificate:—English Composition, Arithmetic, Algebra, Geography, English History, Latin, French, German, Applied Mathematics.
- N. The Surveyors' Institution.—A Sonior Certificate or a Junior Honours Certificate exempts the holder from the Preliminary Examination of the Institution.
- O. The Pharmaceutical Society of Great Britain.—A Senior or Junier Certificate qualifies the holder for registration as a Pharmaceutical Student, provided that it includes English, Latin, French or German or Spanish, Geometry, and Algebra, passed at the same or at not more than two examinations.
- P. THE ROYAL COLLEGE OF VETERINARY SURGEONS.—The Senior or the Junior* Certificate qualifies the holder to admission to the Professional Examination under the same conditions as those set forth in paragraph I (General Medical Council).
- Q. THE INSTITUTE OF CHARTERED ACCOUNTANTS.—A Senior Certificate exempts the holder from the Preliminary Examination if it includes certain subjects, of which Dictation is one, prescribed in the regulations of the Institute. Senior candidates may be examined in Dictation if they indicate in their forms of entry that they desire to be so examined. A syllabus and further information can be obtained from the Secretary of the Institute, Moorgate Place, London, E.C.
- R. THE SOCIETY OF INCORPORATED ACCOUNTANTS AND AUDITORS.—The Senior Certificate exempts from the Preliminary Examination. Exemption from the same examination is conferred by a Junior Honours Certificate if it includes English, Mathematics, one language, and one other subject.
- S. THE INSTITUTE OF CHEMISTRY.—The Senior Examination is accepted as an approved Preliminary Examination, provided that the candidate has obtained a certificate including English, Geometry, Algebra, and two of the languages, Latin, Greek, French, German, Spanish, or one of these languages and a further subject approved by the Institute.
- T. THE AUCTIONEERS' AND ESTATE AGENTS' INSTITUTE.—A Senior Certificate exempts the holder from the Preliminary Examination. Exemption from the same examination is conferred by a Junior Honours Certificate, provided that it includes English Composition, Geography, History, Geometry, Algebra, Bookkeeping, Mensuration, and two of the following: Latin, French, German, Shorthand.
- U. The London County Council.—(a) Holders of the Senior Certificate, provided that the certificate includes English Language and Literature, English History, Geography, and either Mathematics or Chemistry or Physics or Botany or a language other than English, are qualified for the award of Student Teacherships, if they satisfy the Council's other requirements. (b) Holders of the Scnior Certificate are qualified to apply for Domestic Economy Training Scholarships.
- ** Students who already hold a Junior (or Senior) Certificate and desire to pass in one or more additional subjects may enter at a subsequent Junior (or Senior) Examination for less than the minimum number of subjects necessary for a certificate. If such students are successful, their names will not appear in the Class Lists, but they will receive supplementary certificates.† The ordinary foe for entrance must be paid. Candidates for supplementary certificates cannot again be examined in the Compulsory Subjects (Dictation and Arithmetic in the Junior, Arithmetic in the Senior Examination).

Students who do not already hold a Junior (or Senior) Certificate may enter for less than the minimum number of subjects necessary for a Junior (or Senior) Certificate with the object of satisfying the requirements of a recognized public body. If such students are successful, their names will not appear in the Class Lists, and they will not receive formal certificates, but information will be furnished for the use of the public body concerned. Students entering under this paragraph must state full particulars in their forms of entry, and the ordinary fee for entrance must be paid.

PRIZES AND MEDALS.

In December the Syndicate will give prizes to the four candidates who stand highest in the First Class of the Senior and Junior boys and the Senior and Junior girls, £12 to each of the two Seniors, and £8 to each of the two Juniors.

In December the Council of the Royal Geographical Society offer two silver medals, one for the best Senior in Geography (section 3) and Physical Geography (section 13) combined, and one for the best Junior in Geography (section 3) and Physical Geography (section 14) combined, if of sufficient merit.

These prizes and medals are not open to Juniors above the age of 16 or to Seniors above the age of 19.

^{*} Junior candidates, whether above the age of sixteen or not, who desire to qualify for registration as Medical or Dental Students or to be admitted to the first Professional Examination of the Royal College of Veterinary Surgeons, should make a statement to that effect in their forms of entry. They will then be informed in due course as to whether they have satisfied the prescribed conditions.

[†] It should be observed that in certain cases it is made a condition for exemption from a Preliminary Examination that all the required subjects shall be taken at one and the same time.

DETAILED REPORTS.

After the Class Lists of each examination have been issued, the Syndicate will be prepared to inform the Principals of Schools, on receipt of a payment of one shilling for each student, of the manner in which their pupils have acquitted themselves in the several subjects in which they have been examined, describing each as good, moderately good, &c.; and also to place their pupils in order of merit among themselves in each subject and on the whole examination. If an application is made by a school on behalf of more than fifty students, the fee payable for each student at that school after the first fifty will be sixpence.

CLASS LISTS AND CERTIFICATES.

The names of the boys who pass with credit will be arranged in three Honour Classes. In each class, and also in the list of those who pass to the satisfaction of the Examiners without obtaining Honours, the candidates will be arranged in alphabetical order under the several centres. After the name of every boy will be added his school (if any), and the name of his Schoolmaster. Candidates who on account of age are not eligible for Honours will be placed in separate alphabetical lists. Similar classes and lists will be drawn up for girls. Copies of the Class Lists will be forwarded to the candidates by the Local Secretaries.

Separate lists of Junior candidates under the age of 16 and of Senior candidates under the age of 19, who may specially distinguish themselves in particular parts of the examination, will be published in the Supplementary Tables, and in these lists the candidates will be arranged in order of merit.

The Classes of Honours are determined solely by the total number of marks obtained. In the examinations for Juniors and Seniors no marks are counted for any subject unless the student passes in that subject; in the Preliminary Examination no marks are counted for any subject unless the student passes in the section in which that subject is included.

Regard is paid to handwriting and spelling.

The students who pass with credit or satisfy the Examiners will receive certificates to that effect, which will be sent to them through the Local Secretaries. Every Senior and Junior Certificate will specify the subjects, and every Preliminary Certificate the sections, in which the student has satisfied the Examiners or has gained the mark of distinction, and the class obtained, if any.

THE CEYLON MEDICAL COLLEGE.

Long Session, 1913-14.

THE Ceylon Medical College will re-open for the Long

Session on Wednesday, October 1.

Persons of either sex not desircus of becoming Medical Students may be admitted as "Science Students" to certain classes, viz., Chomistry, Physics, Biology, and Physiology.
The registration of students will take place on October

1 to 4 from 9 A.M. to 12 noon on each day.

Note. - Students entering for the session are particularly warned to see that roceipts for fees and all certificates and other papers are brought to the Rogistrar personally at least twenty-four hours before the last day of registration, viz., October 4.

Ceylon Medical College, Colombo, September 16, 1913.

P. JAMES KELLY, Registrar.

Surveying and Levelling Examination.

THE examination for the Surveyor-General's license for survoying and levelling (Ordinance No. 26 of 1909) will be held at the Colombo Observatory, beginning on Monday, October 20, 1913, at 10.30 A.M., and the following

To enter for the above examination application must be made on the form prescribed by the regulations. forms can be obtained from the Surveyor-General.

3. Candidates must pay the following fees to the Surveyor-General before the date of examination:—

Rs. For an examination in surveying only 20 For an examination in levelling only 15 For an examination in surveying and levelling 35

The subjects for the examination are :-Mathematics: Algebra up to quadratic equations, plane trigonometry, and the mensuration of surfaces and

Drawing: Setting out, plotting, tracing, and office work, including a report on a survey.

Field Work: Chain surveying, theodolite surveying, and levelling, including the adjustments of the theodolite and level, and setting out curves.

All candidates must provide their own instruments, poles, pickets, coolies, drawing boards, and materials, &c., and no assistance in providing any requirements will be given in any way.

Surveyor-General's Office, Colombo, September 17, 1913. R. S. TEMPLETON. Surveyor-General. THE under-mentioned teacher's certificate has been suspended for one year :-

Name of Teacher: G. W. Henry de Silva. Particulars of Certificate: First Class License No. 51 of October 20, 1898.

School in which last employed: Ahangama Vernacular Mixed School.

Name of Management: The Colombo Buddhist Theosophical Society.

Nature of Offence: False personation. Date of Suspension: October 1, 1913.

Education Office. Colombo, September 24, 1913.

J. HARWARD. Director of Education.

OTICE is hereby given that an application has been received from the Colombo Buddhist Theosophical Society for a grant in aid of their Maduluwawa Vernacular Mixed School, which is situated in the Meda pattu of Hewagam korale of the Colombo District of the Western Province.

Observations will be received not later than October 25. 1913.

Education Office, J. HARWARD, Colombo, September 22, 1913. Director of Education.

NOTICE is hereby given that an application has been received from the Rev. Jacob Thompson for the conversion of his Copay Boys' English School to a mixed school.

Observations will be received not later than October 25. 1913.

Education Office, Colombo, September 23, 1913.

J. HARWARD, Director of Education.

OTICE is hereby given that an application has been received from the Colombo Buddhist Theosophical Society for permission to move their Pasyale Vernacular Girls' School, which is situated in Siyane Korale East, to Bogahawatta alias Iscolawatta, about quarter of a mile from the present site.

Observations will be received not later than October 25, 1913.

Education Office, Colombo, September 23, 1913.

J. HARWARD, Director of Education.

NOTICES CALLING FOR

To be delivered at the

Kalmunai.

P. W. D. Yard at

ENDERS are hereby invited for the following work :—

To fell matured palu trees marked by a Forest Officer from Crown forests and to saw them and deliver the timber as noted below :-

50 planks 18 ft. by 6 in. by 4 in., to be delivered at Mahaoya.

100 planks 15 ft. by 6 in. by 4 in., to be delivered at Kallodai.

15 planks 14 ft. by 6 in. by 4 in. To be delivered on the 25 planks'15 ft. by 6 in. by 4 in. North Coast road.

10 planks 16 ft. by 6 in. by 4 in. 265 planks 14 ft. by 6 in. by 4 in. 27 planks 18 ft. by 6 in. by 4 in.

2 beams 16 ft. by 8 in. by 6 in. 4 boams 20ft. by 12 in. by 12 in.

2 beams 20 ft. by 12 in. by 9 in.

2 beams 26 ft. by 12 in. by 10 in. by November 20, 1913.

A rate per cubic foot of timber sawn and delivered should be quoted written both in words and figures.

Payment will be made for only sound planks accepted

by an officer of the Public Works Department.

4. All tenders should be in duplicate, the original being sent under sealed cover to the Divisional Forest Officer, Batticaloa Division, Batticaloa, and the duplicate to the Conservator of Forests, Kandy.

5. Tendors should be marked "Tenders for the supply of Sawn Timber to the P. W. D." in the left hand top corner of the envelope, and should reach the offices and in the manner referred to in section 4 not later than Tuesday, September 30, 1913.

Tenders are to be made upon forms which will be supplied on application at the Forest Office, Batticaloa, and no tender will be considered unless it is on the recognized form. Alterations must be initialled, otherwise the tenders

may be treated as informal and rejected.

- 7. A deposit of Rs. 20 will be required to be made either at the Treasury or a Kachcheri, and a receipt produced for the same before any form of tender is issued. Should any person decline or fail to enter into the contract and bond or to furnish approved security, within 10 days of receiving notice from the Head of the Department, or his duly authorized representative, that his tender has been accepted, such deposit will be forfeited to the Crown, and the defaultor will render himself liable to be included in the list of defaulting contractors precluded from having any concern in a Government contract. All other deposits of unsuccessful tenderers will be returned.
- 8. Sufficient sureties will be required, if necessary, to join in a bond for the due fulfilment of the contract. Security in cash of 5 per cent. of the value of the contract will be required when entering into the contract.

9. No tender will be considered unless in respect of it all the conditions above laid down have been strictly fulfilled.

The Government reserves to itself the right, without question, of rejecting all tenders or of accepting any tender.

A. B. FONTYN,

Forest Office, Acting Divisional Forest Officer, Batticaloa, September 11, 1913. Batticaloa Division.

ENDERS are hereby invited for the purchase of the following old material from persons willing to buy same, viz. :--

6		 Γ ons	cwt.	qr.
Old wrought iron scrap		 30	0	0
opring steel plates		 15	0	0
Drass tubes		 5	0	0
Pig lead	• •	 2	0	0
Zinc in ingots		 .0.	7	0
Scrap brass and white n	ietal, mixed	 1	10	0

The above quantities are approximate.

2. All tenders should be in duplicate and sealed under one cover, and should be addressed to the Chairman of the Tender Board, Office of the Controller of Revenue, Colombo.

Tenders should either be deposited in the tender box in the Office of the Controller of Revenue, or be sent through the post.

Tonders should be marked "Tender for the purchase of Old Material" in the left hand corner of the envelope, and should reach the Office of the Controller of Revenue not later than midday on Tuesday, September 30, 1913.

5. The tonders are to be made upon forms which will be supplied upon application at the Office of the General Manager of the Railway, and no tender will be considered

unless it is on the recognized form.

6. A deposit of Rs. 50 will be required to be made either at the Treasury or Kachcheri, and a receipt produced for the same before any form of tender is issued; and should the person whose tender has been accepted decline to make payment and take delivery of the articles in question, or fail to romove them within the time specified by the General Manager, such deposit shall be forfeited to the Crown. Should, however, he pay the charges due and remove the material in the specified time, the deposit of Rs. 50 will be refunded. The deposits of all other tenderers whose tender has not been accepted will be refunded to them.

Tenderers are requested to inspect the old material before tendering, which can be seen on application at the Offices of the Locomotive, Carriage, and Wagon Superintendent, and once a tender has been accepted, no excuse whatever as regards the quality, &c., of the material will be

accepted by the General Manager.

8. Payment must be made within three days after notification of acceptance of tonder, and the material must be removed within one month from date of payment.

9. All alterations or erasures in tenders should bear the initials of the tenderers, otherwise the tenders will be treated as informal and rejected.

10. No tonder will be considered unless in respect of it all the conditions above laid down have been strictly fulfilled.

11. The Government reserves to itself the right, without question, of rojecting any or all tendors, and the right of accepting any portion of a tender.

General Manager's Office, G. P. GREENE, Colombo, September 10, 1913. General Manager.

TENDERS are hereby invited for the privilege of selling fruits, &c., on the platform to third class passengers at Ohiya from October 1, 1913, to September 30, 1914, from persons willing to tender for the same.

2. All tenders should be in duplicate and sealed under one cover, and should be addressed to the General Manager

of the Railway, Colombo.

Tenders should either be deposited in the Office of the General Manager of the Railway, or be sent through

Tenders should be marked "Tender for the privilege of selling Fruits, &c., on the Platform to Third Class Passengers" in the left hand corner of the envelope, and should reach the Office of the General Manager of the Railway not later than midday on Tuesday, September 30, 1913.

5. The tenders are to be made upon forms which will be supplied upon application at the Office of the General Manager of the Railway, and no tender will be considered

unless it is on the recognized form.

A deposit of Rs. 10 will be required to be made either at the Treasury or Kachcheri, and a receipt produced for the same before any form of tender is issued. Should any person decline to enter into the contract and bond, or fail to furnish approved security, within ten days of receiving notice in writing from the Head of the Department, or his duly authorized representative, that his tender has been accepted, such deposit will be forfeited to the Crown, and the defaulter will render himself liable to be included in the list of defaulting contractors precluded from having any concern in a Government contract. All other deposits will be returned upon signature of a contract.

7. The amount of security required will be a month's rent in cash. All other necessary information can be ascertained upon application at the office referred to in section 5

8. The security should be furnished within ten days of

acceptance of tender being notified.

9. Only two salesmen will be allowed on the platform in attendance on any one train.

10. The contract is on no account to be assigned or

11. All alterations or erasures in tenders should bear the initials of the tenderers, otherwise the tenders will be treated as informal and rejected.

12. No tender will be considered unless in respect of it all the conditions above laid down have been strictly

fulfilled.

13. The Government reserves to itself the right, without question, of rejecting any or all tenders, and the right of

accepting any portion of a tender.

14. Before tender forms are supplied to persons wishing to tender, they will have to satisfy the General Manager or person delegated by him that they are in a position to execute the contract in a satisfactory manner, and for this purpose they must be prepared to produce documentary or other evidence if called for.

15. No structure of any kind will be allowed to be

erected on the platform.

General Manager's Office, Colombo, September 9, 1913. G. P. GREENE, General Manager.

SEALED Tenders, marked on the envelopes "Tender for Scavenging and Latrine Conservancy," will be received by the Chairman, Local Board, Anuradhapura, till 12 noon on Monday, October 20, 1913, for the undermentioned service for 1914:—

1. Scavenging: sweeping and clearing all town roads and drains daily, and carting the sweepings and refuse to such places as may be fixed by the Chairman from time to time. Clearing the cattle pound and the slaughter-house daily.

2. Latrine Conservancy: removing between fixed hours and burying at such places as may from time to time be fixed by the Chairman the night soil from all the public and private latrines, and thoroughly cleansing and disin-

fecting the latrines.
3. The successful tenderer will be required to deposit cash equal to one-fourth of the amount of his tender as security

for the due performance of the contract.
4. The Chairman does not bind himself to accept the lowest or any tender.

5. Further particulars may be obtained at the Office of the Local Board.

Local Board Office, B. Constantine,
Anuradhapura, September 20, 1913. Chairman.

TENDERS are hereby invited for the removal of 60,000 cwt., more or less, at 10,000 cwt. per mensem, of salt lying at the Bundala Lewaya into Hambantota Stores.

lying at the Bundala Lewaya into Hambantota Stores.

2. All tenders should be in duplicate and sealed under one cover, and should be addressed to the Assistant Govern-

ment Agent, Hambantota.

3. The duplicate of tender should be posted by the tenderer to the Hon. the Controller of Revenue at the same time as he forwards the original to the Assistant Government Agent.

4. Tenders should be marked "Tender for removal of Salt" in the left hand top corner of the envelope, and should reach the Office of the Assistant Government Agent not later than midday on September 30, 1913.

5. The tenders are to be made upon forms which will be supplied upon application at the Hambantota Kacheheri, and no tender will be considered unless it is on the recognized form.

6. A deposit of Rs. 20 will be required to be made either at the Treasury Office, Tangalla, or any Kachcheri, and a receipt produced for the same before any form of tender is issued. Should any person decline to enter into the contract and bond, or fail to furnish approved security,

within ten days of receiving notice in writing from the Head of the Department, or his duly authorized representative, that his tender has been accepted, such deposit will be forfeited to the Crown. All other deposits will be returned upon signature of a contract.

7. Each tender must be accompanied by a letter signed by two responsible persons, whose addresses must be given, engaging to become security for the due fulfilment of the

contract.

8. Sufficient sureties will be required to join in a bond for the due fulfilment of each contract. The amount of security required will be Rs. 1,000. All other necessary information can be ascertained upon application at the office referred to in section 5.

9. No tender will be considered unless in respect of it all the conditions above laid down have been strictly

fulfilled.

10. The Government reserves to itself the right, without question, of rejecting any or all tenders, and the right of accepting any portion of a tender.

Hambantota Kachcheri, September 9, 1913. E. T. MILLINGTON, Assistant Government Agent.

CEALED Tenders are hereby invited for the supply of toddy to the Government Experimental Distillery at Jawatta, Kalutara North, for the period from February 1, 1914, to December 31, 1914.

2. The toddy shall be delivered daily at the distillery between the hours of 8 a.m. and 4 r.m. The quantity delivered each day shall be not less than 1,000 imperial gallons. The officer in charge of the distillery shall have discretion to accept a quantity of toddy in excess of 1,000 gallons up to a limit of 400 gallons. If the officer in charge is unable to accept such excess, it shall be within his discretion to allow the contractor to dispose of the excess in such legal manner as shall seem to him fit.

3. The toddy supplied shall be pure fresh toddy as drawn from the trees on the day of delivery at the distillery. It must be in no way be diluted, adulterated, or have any substance whatsoever added to it. The officer in charge of the distillery will test the toddy, and if he finds it to be unsatisfactory in any respect, it shall be in his discretion either to reject the toddy, or to make a reduction from the

contract price for the same.

4. Each tender shall be in duplicate, and shall state clearly in words and in figures the rate per 100 gallons at which the tenderer is prepared to supply the toddy.

5. Each tender shall be accompanied by a Kachcheri or Treasury deposited receipt for Rs. 250, which sum shall be returned to unsuccessful tenderers. The successful tenderer shall on intimation of his tender being accepted, within ten days of the receipt of a written notice to that effect, enter into a contract with the Excise Commissioner and execute the bond in the sum of Rs. 5,000 by hypothecation of approved title deeds, with two surcties each in a similar sum, or shall deposit with the Hon. the Treasurer a sum of Rs. 100 in eash and sign a bond binding himself to observe the terms of the contract. If the successful tenderer fail within the said ten days to enter into contract and execute such bond satisfactorily, the deposit of Rs. 250 shall be forfeited to Government, and the acceptance of his tender cancelled, and such tenderer shall also be liable to be placed on the list of defaulters.

6. No tender will be considered unless it is on the appropriate printed form. Forms of tender can be obtained at the Office of the Excise Commissioner, the Assistant Government Agent, Kalutara, and the Assistant Superin-

tendent of Excise, Kalutara.

7. All tenders shall be addressed to the Chairman, Tender Board, at the Office of the Controller of Revenue, Colombo, and shall reach him not later than 12 noon on Tuesday, October 14, 1913, after which no tender will be accepted.

8. An address for delivery of letters or notices shall be

given in the tender.

9. The Government Agent reserves to itself the right, without question, rejecting any or all tenders.

B. Horsburgh, Excise Commissioner. ENDERS are invited for the supply of a petrol motor launch for the Police Department.

Full details of dimensions and specifications can be obtained on application between 10 A.M. and 4 P.M. on any working day at the Office of the Inspector-General of Police.

All tenders should be in duplicate and sealed under one cover, and should be addressed to the Chairman of the Tender Board, Office of the Controller of Revenue, Colombo,

Tenders should either be deposited in the tender box in the Office of the Controller of Revenue, or be sent through

the post.

Tenders should be marked "Tender for Police Petrol Launch" in the left hand top corner of the envelope, and should reach the Office of the Controller of Revenue not later than midday on September 30, 1913.

The tenders are to be made upon forms which will be supplied upon application at Police Office, and no tender will be considered unless it is on the recognized form.

A deposit of Rs. 10 will be required to be made either at the Treasury or Kachcheri, and a receipt produced for the same before any form of tender is issued. Should any person decline to enter into the contract and bond, or fail to furnish approved security, within ten days of receiving notice in writing from the Head of the Department, or his duly authorized representative, that his tender has been accepted, such deposit will be forfeited to the Crown. other deposits will be returned upon signature of a contract.

Each tender must be accompanied by a letter signed by two responsible persons, whose addresses must be given engaging to become security for the due fulfilment of the

contract.

Sufficient sureties will be required to join in a bond for the due fulfilment of each contract. The amount of security required will be Rs. 500. All other necessary information can be ascertained upon application at the Police Office. No tender will be considered unless in respect of it all the

conditions above laid down have been strictly fulfilled.

The Government reserves to itself the right, without question, of rejecting any or all tenders, and the right of accepting any portion of a tender.

A. C. GODFREY

for Inspector-General of Police. Office of the Inspector-General of Police,

Colombo, September 11, 1913.

UNSERVICEABLE SALES OF ARTICLES.

HE under-mentioned unserviceable articles will be sold by public auction at 11 A.M. on Saturday, October 4, 1913, at the Master Attendant's Boathouse:

1 gig 1 boat

2 motor launches without engines

Master Attendant's Office, Colombo, September 25, 1913.

A. R. Drew, Acting Master Attendant

OTICE is hereby given that the under-mentioned unserviceable articles will be sold by public auction at the Government Stock Gardens, Colombo, on Wednesday, October 1, at 5 P.M. :

2 clocks

H. F. MACMILLAN, for Director of Agriculture.

Peradeniya, September 22, 1913.

following found and unclaimed articles will be sold by public auction at the Railway premises, Maradana, at 2 P.M., on Wednesday, October 1, 1913, viz.:-

1 silver hairpin I brass hairpin silver bangle watch and chain silver pendant 1 bracelet piece silver jewellery I box containing 10 penknives silk sarong marked A do. do. \mathbf{C} l carbide lamp 3 leather handbags 2 tennis racquets pair cycling leggings parcel ball cotton new corset 3 new children's hats I cushion pair boots l bicycle handle and pedal l mirror camp bed

dhoby's iron

trunk marked A

do.

1 stove paper cutter case containing 3 scissors lot brass pot, tumbler, and tray I lot 3 cigarette cases 1 lot 2 feeding bottles lot 2 razors and shaving brush lot gloves, hatpins, and silk shawl l lot smoking pipe 1 lot spectacles 1 lot combs 1 lot enamelled and chinaware 1 lot new clothes lot books, &c. 1 lot carpenters' tools I lot mamoty and 2 pieces perforated zinc 1 lot mattresses, mats, and pillows lot empty bottles lot kitchen utensils lot boots, shoes, and sandals 1 lot lanterns and lamps 1 lot 3 logs 1 lot 2 bundles iron rings and 2 drums I lot hats lot planks lot manure baskets earthen bath 2 jakwood tables piece iron shafting bag spindles folding chair package rope cases containing machine parts and oil feeders packages nails bag containing Buddhist priests' bowls T irons damaged bicycle wooden box bundle soiled clothes marked A do. I leather bag woollen overcoat lady's robe pair lady's boots tweed skirt and jacket woollen skirts skirt and jacket 3 skirts and 3 jackets

1 box containing 25 pieces chinaware, 6 tumblers, 2	1 lot 8 umbrellas marked D
trays and decanter, 3 flower vases, 13 spoons, 5 table	1 do. E ·
knives, 6 forks	1 lot 12 umbrellas marked A
1 rain coat marked A	1 do. B
1 do B	1 ' do. C
1 do. C	I do. D
1 do. D	1 do. E
i do. E	1 lot 3 ladies' umbrellas marked A
l do. F	1 do. B
1 overcoat	1 do. C
1 lot 3 umbrellas marked A	
1 do. B	1 lot 5 ladies' umbrellas marked A
i do. C	1 do. B
i do. D	I lot 3 walking sticks marked A
1 do. E	1 do. B
1 lot 5 umbrellas marked A	1 do. C
I do. B	1 do. D
1 do. C	1 lot 5 walking sticks marked A
i do. D	1 do. B
1 do. E	1 do. C
1 lot 8 umbrellas marked A	
do. B	General Manager's Office, G. P. Greene,
i do. C	Colombo, September 9, 1913. General Manager.

VITAL STATISTICS.

Registrar-General's Weekly Health Report of the City of Colombo for the Week ended September 20, 1913.

Births.—The total births registered in the city of Colombo in the week were 109 (1 European, 11 Burghers, 49 Sinhalese, 14 Tamils, 20 Moors, 8 Malays, and 6 Others). The birth-rate per 1,000 per annum (calculated on the estimated population on July 1, 1913, viz., 235,829) was 24·1, as against 21·9 in the preceding week, 23·7 in the corresponding week of last year, and 23·0 the weekly average for last year.

Deaths.—The total deaths registered were 133 (0 Europeans, 10 Burghers, 65 Sinhalese, 21 Tamils, 30 Moors, 0 Malays, and 7 Others). The death-rate per 1,000 per annum was 29.4, as against 28.1 in the previous week, 25.6 in the corresponding week of last year, and 29.5 the weekly average of last year.

Infantile Deaths.—Of the 133 total deaths, 28 were of infants under one year of age, as against 30 in the preceding week, 24 in the corresponding week of the previous year, and 30 the average of last year.

Stillbirths.—The number of stillbirths registered during the week was 13.

Causes of Death.—Nineteen deaths were registered from Pneumonia (against 11 in the previous week and 17 the weekly average for last year), of which 8 were in Kotahena, 4 in Maradana (exclusive of hospitals), 2 each in St. Paul's and New Bazaar, and 1 each was in San Sebastian, Maradana hospitals, and Wellawatta. Five deaths were registered from Bronchitis.

- 2. Thirteen deaths were registered from *Phthisis* (against 15 in the previous week and 14 the weekly average for last year), of which 3 each were in Kotahena and Maradana (exclusive of hospitals), 2 in St. Paul's, and 1 each was in hatah, San Sebastian, Slave Island, Kollupitiya, and Wellawatta.
- 3. Four deaths were registered from Enteric Fever (against none in the previous week and 5 the weekly average for last year); of these, 1 occurred in each of the wards San Sebastian, Maradana (exclusive of hospitals), Kollupitiya, and Wellawatta. There were 10 cases reported during the week, against 8 in the previous week.
- 4. Ten deaths were registered from Debility (7 infants), 9 from Enteritis, 8 from Infantile Convulsions, 5 each from Tetanus (3 infants) and Senility, 4 each from Anchylostomiasis and Paralysis, 3 each from Worms, Cirrhosis of the Liver. Puerperal Septicamia, and Bright's Disease, 2 each from Diarrham and Dysentery, and 31 from Other Causes.
- 5. Two cases of Measles were reported, against 1 in the previous week; and 4 of Chickenpox, against 2 in the previous week.

State of the Weather.—The mean temperature of air was 80.8°, against 79.9° in the preceding week and 82.1° in the corresponding week of the previous year. The mean atmospheric pressure was 29.867 in., against 29.872 in. in the preceding week and 29.823 in. in the corresponding week of the previous year. The total rainfall in the week was 0.04 in., against 0.52 in. in the preceding week and 0.95 in. in the corresponding week of the previous year.

Registrar-General's Office, Colombo, September 23, 1913. A. DE S. WICKRAMATILAKA, for Registrar-General.