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Guide  
to the  
Seventh Congress  
of the  
Far Eastern Association  
of  
Tropical Medicine



Patron :

HIS EXCELLENCY THE RIGHT HON. EDWARD  
FREDERICK LINDLEY WOOD, BARON IRWIN OF  
KIRBY UNDERDALE, G.M.S.I., G.M.I.E.

Viceroy and Governor-General of India



*Calcutta, December 5th to 24th, 1927*

Printed by  
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## PREVIOUS CONGRESSES.

The Far Eastern Association of Tropical Medicine was founded at Manila in 1908. The following congresses of the Association have been held since that date:—

1st Congress	Manila	1910.
2nd Congress	Hongkong	1912.
3rd Congress	Saigon	1913.
4th Congress	Wetvreden	1921.
5th Congress	Singapore	1923.
6th Congress	Tokyo	1925.



I

GENERAL INFORMATION







## IMPORTANT INFORMATION.

### **Information Bureau.**

The Information Bureau is on the ground floor of the Congress buildings, on the left hand side of the entrance.

The Bureau will be open on Saturday, December 3rd, and Sunday, December 4th, from 10 a.m. to 4 p.m. for the registration of members, the distribution of membership cards and badges and the selection of excursions.

During the Scientific Sessions, December 5th to 11th, the Bureau will be open daily from 9-30 a.m. to 4-30 p.m.

Post and Telegraph Offices are installed at the Bureau.

A representative of Thomas Cook & Son, Ltd., will also attend at the Bureau for the convenience of members.

### **Postal address of Seventh Congress.**

School of Tropical Medicine, Central Avenue, Calcutta.

### **Telegraphic address.**

“CONMED.”

### **Telephone numbers.**

Burra Bazaar 3583—General Organising Secretary.

Burra Bazaar 3584—Secretaries' Office.

Burra Bazaar 123—Thos. Cook & Son, Ltd.

Burra Bazaar 125—Members' telephone.

### **Distinctive badges for Committees.**

General Executive Committee	..	Red.
Local Committees	..	Green.
Scientific Sub-Committee	..	Dark blue.
Entertainment Sub-Committee	..	Yellow.
Exhibition Sub-Committee	..	Pink.
Accommodation and Reception Sub-Committees, and Voluntary Helpers	.. ..	Orange.

### **Opening Ceremony.**

The opening ceremony of the Congress will be held on Monday, December 5th, at 10 a.m. in the Senate House, Calcutta University.

### **Scientific Sessions.**

The Scientific Sessions will be held in the Medical College buildings, near the University.

### **Expenses during sessions in Calcutta.**

The Congress management will meet all the ordinary hotel expenses of the official Government delegates of foreign countries and their wives.

All other delegates and members will be asked to meet their own expenses, unless private hospitality is provided for them. It is hoped that all foreign members will be accommodated without expense to themselves during the sessions in Calcutta.

### **Transport in Calcutta.**

A green flag with a white triangle and the letters F. E. A. T. M. will be found attached to cars set aside for the exclusive use of members. Members requiring transport to attend or return from the Congress meetings etc., should consult the Information Bureau regarding the arrangements made for this purpose.

### **Excursions in Calcutta.**

Members desiring to join the excursions (see page 9) should give their names and requirements to the Information Bureau as soon as possible.

### **Dress.**

At His Excellency the Governor's reception at Government House to the official Government delegates and members on the evening of December 5th, and at the Congress dinner on December 10th, at which His Excellency the Governor will preside, mess dress will be worn by all officers in India entitled to do so. Others will wear evening dress with decorations. Ordinary dress will be worn at all other functions.



### **Tours. December 11th to December 24th.**

Members desirous of going on the tours after the Scientific Sessions should give their names into the Information Bureau as soon as possible. For details and arrangements in connection with the tours see page 13.

### **Members' arrangements after the tours. Bombay.**

The Northern and Southern tours meet in Bombay on December 20th. Those members who desire to leave the tours at Bombay, either to embark for Europe or to undertake further tours in India, are requested to inform the General Organising Secretary at the Information Bureau as early as possible.

Little or no accommodation is available in Bombay after December 22nd. All members, with the exception of those who are sailing for Europe, for whom accommodation will be found, will therefore have to leave Bombay on that date.

### **Calcutta.**

Members returning to Calcutta are requested to arrange for their own hotel accommodation until the departure of their steamers. They are advised that hotel accommodation in Calcutta is exceedingly difficult, if not impossible, to obtain during the Christmas vacation without previous arrangement. *The Manager, Grand Hotel, has kindly agreed to reserve accommodation for such members, if they intimate their wishes to him while the Congress is sitting in Calcutta.*

### **Return passages.**

Foreign delegates and members who have not already booked their return passages from India should do so at the earliest possible date, as berths are most difficult to obtain at this time.

Those who join the Northern and Southern tours may find it more convenient to leave India from Colombo or Madras. There are many good steamer connections from Colombo and a fortnightly sailing by the British India line from Madras to Singapore via Penang.

# PROGRAMME OF THE SESSIONS IN CALCUTTA.

*December 5th to 11th.*

Date.	Forenoon.	Afternoon.	Evening.
Saturday, Dec. 3rd	10 a.m. to 4 p.m.—The <i>Information Bureau</i> will be open for registration of members, distribution of badges and literature and selection of excursions, visits, etc.		
Sunday, Dec. 4th	10 a.m. to 4 p.m.—The <i>Information Bureau</i> will be open for registration of members, distribution of badges and literature and selection of excursions, visits, etc.		Special Services in St. Paul's Cathedral (Church of England) and in St. Andrew's (Scotch Church).
Monday, Dec. 5th	10 a.m.—Opening of Congress by H. E. the Governor of Bengal in the University Senate House.	1 p.m. to 2 p.m.—Lunch. 2 p.m. to 4 p.m.—Meeting of Scientific Sections. 4-30 p.m. to 7-30 p.m.—Conferenza in School of Tropical Medicine. Opening of Scientific Exhibition.	9-30 p.m.—Reception by H. E. the Governor of Bengal at Government House. (Mess dress or Evening dress with decorations).
	11-30 a.m. to 1.—Meeting of Scientific Sections.	From 4-30 p.m.—Foreign members and official delegates only. From 5-30 p.m.—Members from India.	

*Alterations to Programme.*

Wednesday, Dec. 7th. 2 p.m. to 4 p.m.—Demonstration of Cinema Films on Scientific Subjects at *Madan's Theatre*.

4-30 p.m.—The Asiatic Society of Bengal *At Home* at the Indian Museum—to the Official and Foreign delegates only.

9-30 p.m.—Conversazione by the Trustees of the Indian Museum to all delegates.

Thursday, December 8th. 2 p.m. to 4 p.m.—Demonstration of Cinema Films on Scientific Subjects at *Madan's Theatre*.

Saturday, December 10th. 10 a.m. to 11-45 a.m.—Meetings of Scientific Sections.

12 noon to 1 p.m.—General Business Meeting of the Association.



Tuesday, Dec. 6th	10 a.m. to 1 p.m.— Meetings of Scientific Sections.	1 p.m. to 2 p.m.—Lunch. 2 p.m. to 4 p.m.—Meetings of Scientific Sections. 4 p.m.—Visit to Calcutta Medical College. 5 p.m.—Visit to Indian Association for the Cultivation of Science, 210, Bowbazar Street. Science Demonstration by Professor C. V. Raman, F.R.S.	9-30 p.m.—Lecture and Demonstration on Plant Life by Sir J. C. Bose, Kt., F.R.S., in his Institute, Lower Cir- cular Road.
Wednesday, Dec. 7th.	10 a.m. to 1 p.m.— Meetings of Scientific Sections.	1 p.m. to 2 p.m.—Lunch. 2 p.m. to 4 p.m.—Meeting of Scientific Sections. Demonstration of Cinema Films on Scientific Subjects in the School of Tropical Medicine. 4-30 p.m.—Conversazione by the Royal Asiatic Society of Bengal to foreign members and delegates.	9-30 p.m.—Reception in Indian Museum by the Trustees to all dele- gates and members.
Thursday, Dec. 8th	10 a.m. to 1 p.m.— Meetings of Scientific Sections.	1 p.m. to 2 p.m.—Lunch. 2 p.m. to 4 p.m.—Meeting of Scientific Sections. Demonstration of Cinema Films on Scientific Subjects at School of Tropical Medicine. 4-30 p.m.—Visit to Carmichael Medical College or Bengal Chemi- cal and Pharmaceutical Works or Bengal Immunity Co.	9-30 p.m.—Play in an Indian Theatre.

PROGRAMME OF THE SESSIONS IN CALCUTTA—(Contd.)

Date.	Forenoon.	Afternoon.	Evening.
Friday, Dec. 9th	10 a.m. to 1 p.m.—Meetings of Scientific Sections.	1 p.m. to 2 p.m.—Lunch. 2 p.m. to 4 p.m.—Meeting of Scientific Sections. 4-30 p.m.—Garden Party at Government House (Morning Dress). 6-30 p.m.—Visit to the Presidency General Hospital.	
Saturday, Dec. 10th.	10 a.m. to 11-30 a.m.—Meetings of Scientific Sections. 12 to 1 p.m.—General Business Meeting of the Association in the University Senate House.	1 p.m. to 2 p.m.—Lunch. 2-30 p.m.—River trip arranged by Port Commissioners, visiting Botanical Gardens and Jute Mill or Visit to Calcutta Water Works by river or Bus or Visit to Anti-malarial Society or Bus tours round Calcutta sights (several parties if necessary).	8-15 p.m.—Congress Dinner at Belvedere. (Mess dress or Evening dress with decorations.)

The above programme may be changed if it is found necessary to do so. Alterations will be posted on the Congress Notice Board.

### **Meeting of Scientific Sections.**

A separate programme giving the details of the meetings of the Scientific Sections and the times of the discussions will be issued at the beginning of the Congress. Abstracts of the scientific papers to be read at the Congress will also be issued at the same time. Members are requested to obtain these from the Information Bureau.

### **Exhibitions.**

An exhibition has been arranged in connection with the Congress. It consists of two sections, Scientific and Commercial.

The Scientific Section is situated in the School of Tropical Medicine and adjoining buildings (see plan of Congress buildings) and will be open to members from 10 a.m. to 6 p.m.

The Commercial Section is housed in the Anatomy Department (see plan of Congress buildings) and will be open from 10 a.m. to 6 p.m.

Catalogues of both exhibitions will be available at the door and at the Information Bureau on application.

### **Guide Books.**

Guide books to India will be on sale at Messrs. Thacker Spink's stall in the Commercial Section. Messrs. Thacker, Spink & Co. also issue a weekly guide to Calcutta which contains much useful information. Members may obtain this free of charge on application.

### **Souvenir to the Seventh Congress.**

A book entitled a "Souvenir to the Seventh Congress" dealing with various aspects of our Indian Empire has been specially compiled for the members of the Congress and will be available on application at the Information Bureau.

## **EXCURSIONS IN CALCUTTA.**

The Scientific Sessions of the Congress will take up much of our visitors' time, and leisure for ordinary sightseeing will probably be small. As the commercial capital of India and the chief city in which the English administration in India was securely based, there are

in Calcutta many buildings and institutions and places full of historical and architectural interest. With these, however, we have not space to deal, but would refer our visitors to the guide books which give excellent descriptions.

#### CALCUTTA AS A CENTRE FOR THE STUDY OF TROPICAL MEDICINE.

To medical visitors Calcutta presents features of unusual interest. The moist places of Bengal teem with life from the highest form to the lowest. There is scarcely a tropical disease, with the exceptions of sleeping sickness and yellow fever, which cannot be amply demonstrated here. For the study and teaching of tropical diseases and tropical sanitation, it has advantages probably unrivalled anywhere. Calcutta has been the seat of medical teaching since medicine became a science. The *Calcutta Medical College* is one of the oldest of modern medical teaching institutions and it says much for the prescience and farsightedness of the East India Company's medical officers that it was the first college where all the three main branches of medicine—medicine, surgery and midwifery—were taught systematically and clinically under one roof. Originally intended as a training ground for the medical officers of the Company, it has developed into a first class teaching college, where students proceed to the M.B. degree. The Carmichael Medical College is a more modern institution administered and managed by Indians not in Government Service. It provides medical teaching of a high order. The *Campbell Medical School* is also an old one and caters for those who proceed to the lesser qualification of L. M. F. Other schools of a similar nature are springing up in Calcutta.

The *Presidency General Hospital* is probably one of the best examples in the East of a hospital designed for ease of administration, excellence of arrangement and up-to-dateness in the treatment of all forms of disease. It should be seen by all interested in hospital construction and administration in the tropics.

#### **Sanitation and Drainage of Calcutta.**

The sanitary problems in and around Calcutta have aspects of peculiar interest. The *water supply* of



Calcutta is taken from the Hooghly at Barrackpore, sixteen miles to the north of Calcutta. Settlement and slow sand filtration were determined on 50 years ago, and the extensions to the water works now in progress follow the same principle. The new settlement tanks when finished will be amongst the largest in the world. The works are well worth a visit. The turbidity of the Hooghly during the monsoon, the scarcity and the high price of land on its banks led a few years ago to the introduction of the rapid system of filtration and many excellent installations of this sort can be seen. Underneath the Bengal plains is an enormous reservoir of water and this is now being extensively drawn on by tube wells of which there are now hundreds in and around Calcutta.

Calcutta's *drainage system* was devised over a hundred years ago; four main sewers run from the Hooghly eastward and intercepting sewers carry the effluent further east, to be discharged into the Bidyadhari, once a large tidal river, now rapidly silting up. Those interested in the sewage disposal of large cities in flat country will find much of interest in the drainage problems of Calcutta. On both sides of the Hooghly the development of the Jute mill industry has raised many sanitary problems, the chief being how to dispose of large quantities of night-soil in congested areas. This problem was tackled by Fowler and Clemesha and the installation known as the Septic Tank Latrine was the successful outcome of their studies. Hundreds of these exist in mill areas up and down the Hooghly; the purified effluent is sterilised before discharge into river or tanks. An opportunity should be taken by visitors to see these installations.

#### **Anti-malarial work.**

Many of the environs of Calcutta are malarious and within a few miles of the city are groups of villages which are intensely malarious. The problem of tackling malaria in villages is extremely difficult. The development of Co-operative Anti-malarial Societies is due to the idea conceived by Rai Dr. Gopal Chandra Chatterjee Bahadur and has within a few years made considerable headway. These societies are village institutions, supported by local contributions and run on

co-operative lines. Anti-malarial work is carried out by the members and resident doctors, subsidised by local societies, are to be found in many places. These societies also tackle the problems of kala-azar and cholera from the same standpoint. Many of these societies are near Calcutta and a visit to them has been included in the Congress programme and should be made by all interested in the problem of village diseases in the tropics.

### **The Port.**

The port of Calcutta is one of the largest in the East and extends for many miles on both sides of the river. It is administered by the Port Commissioners. The New King George's Docks now being constructed will add immensely to the trade facilities of the port.

### **River excursions.**

The scenery of the Hooghly is unique; dense towns are interspersed with old-world temples, country houses and gardens coming down to the water edge, while here and there are bathing ghats of renowned holiness, where thousands bathe every day in the holy Ganges water. Every variety of boat and ship from the small dugout and the galley to the ocean-going liner can be seen. The best sights are obtainable from a river steamer, and a trip for our visitors has been kindly arranged by the Port Commissioners. There are few experiences more pleasant than an afternoon and evening cruise in the quiet of the upper reaches of the Hooghly. In the smoky dusk of a December afternoon the visitor coming down the river finishes his trip with a view of Howrah Bridge traversed by thousands of home-goers, the nearest approach to actuality of the vision of Mirza that one knows. The visitor may carry away with him reflections on the transitoriness of human life (or he may not).

### **Science and Art in Bengal.**

Bengal has long been the home of science and culture. The Asiatic Society of Bengal was formed for the purpose of the mutual study and advancement by all classes and creeds of many branches of science and art, ethnological, historical, botanical, zoological, medical,

geological and philological. Of it was born the Indian Museum, the most popular resort of country people visiting Calcutta. The visitor must not miss seeing this wonderful collection, and to ensure its being seen under the best conditions the Curators have kindly arranged for a conversazione at the Museum during the Congress week. Sir J. C. Bose's work on plant life is known to all and he has kindly consented to demonstrate his work to Congress members. It is hoped further that visitors may have an opportunity of seeing a representation of Indian Drama, and some specimens of ancient and modern Indian art. The Tagore Schools are famous all over the world for literature, music and art.

#### **Manufacture of Chemicals, etc.**

Formerly the profession in India had to depend on outside sources for its supplies of chemicals, drugs, vaccines and anti-sera. Lately however, successful beginnings have been made and visitors may see what progress has been achieved in this direction by visits to the Bengal Chemical and Pharmaceutical Works Limited and the Bengal Immunity Company.

### TOURS.

#### **Plans.**

Three tours have been arranged, one through Northern India, one through Southern India and a shorter one through Bihar and Orissa. Details of these will be found on page 15.

#### **Arrangements at Bombay.**

The Northern and Southern tours will meet in Bombay on December 20th, and after two days will return to Calcutta where the tour will end. No further sightseeing will take place after Bombay and as certain of Messrs. Cooks' tours are scheduled to start from there, certain members will find it more convenient to leave the tour at Bombay. Such members are requested to advise the General Organising Secretary as early as possible.

As little or no accommodation is available in Bombay after December 22nd, members who leave the tours will have to leave Bombay on that date. In the case of those embarking at Bombay for Europe, early

intimation should be given to the General Organising Secretary, so that accommodation can be arranged for them till the date of sailing.

## EXPENSES.

### **(a) Official Government Delegates of Foreign Countries.**

The Congress management will meet all the ordinary touring expenses of the *Foreign Official Government Delegates and their wives* as long as they keep to the scheme arranged by the management.

### **(b) All other Delegates and Members.**

All other delegates and members will be asked to meet their own expenses. Generous concessions by the railways and offers of private hospitality have, however, materially reduced the cost of all the tours.

### **Applications to go on the Tours.**

The tours have been organised primarily for the official Government delegates and members of the Association coming from foreign countries. The Congress management will be happy, however, to arrange to include official delegates and members from India up to the limit of the accommodation available. This accommodation will be allotted strictly in order of application.

In the event of their desiring to participate in the tours, all delegates and members, whether coming from foreign countries or India, are requested to inform the General Organising Secretary which of the three tours they prefer.

Every attempt will be made to comply with members' wishes, but no guarantee can be given that this can be done.

The Government of India desire that the foreign official Government delegates should see as much of India as possible. They hope, therefore, that where the representation of any country consists of more than one delegate, arrangements will be made for at least one delegate to go on *each tour*.

### **Purchase of tickets.**

For the convenience of delegates and members, inclusive tickets for the tours will be sold by Thomas Cook & Son, Ltd., at the Information Bureau of the

Congress. Delegates who wish to join in the tours are advised to apply for these as early as possible. Tickets for the tours will *not* be purchasable at the railway station.

### TOUR NO. 1.

*Through North India to Bombay and back to Calcutta.  
December 11th to 24th.*

The tour will follow the Ganges valley to Delhi, whence two sub-tours branch off. All meet at Agra, and cross first the plateau of Central India, then the strange formations of the Western Ghats, to Bombay, and return to Calcutta.

#### **1st Day.**

- (a) Benares, a sacred city of the Hindus (bathing ghats on the Ganges), water works, sanitation of city.

#### **2nd Day.**

- (b) Lucknow: the Medical College, Public Health Institute, Anti-malarial works, and a specially prepared public health exhibition. Indian Architecture.

#### **3rd, 4th, 5th Day.**

- (c) Delhi: anti-malarial measures, the drainage system of New Delhi (a specially good example), large Women's Hospital, architecture etc., of the new capital of India, Moghul architecture, remains of ancient Indian dynasties.

#### **5th, 6th Day.**

- (d) Lahore (sub-tour (a) only). Here public buildings are built as far as possible in Hindu and Muhammadan styles. Medical Institutions, School of Arts, Central Museum, Shalimar Garden (Moghul).

#### **6th Day.**

- (e) Kasauli (sub-tour (b) only). A Himalayan hill station from which magnificent views of snows and plains are obtained. Central Research and Pasteur Institutes.

**6th, 7th Day.**

(f) Agra. the Taj Mahal, Moghul Fort, and remains of Fatehpur Sikri, the capital of Akbar, the Great Moghul.

**8th Day.**

Sanchi Tope. Ancient Buddhist remains.

**9th, 10th Day.**

(g) Bombay: Royal Institute of Science, Haffkine Laboratory at Parel, Elephanta Caves (old Buddhist and Hindu).

**11th, 12th Day.**

Train.

**13th Day.**

(h) Calcutta.

*Note* :—1st Class railway accommodation only will be available. The cost and all details about this tour can be obtained from Thomas Cook & Son, Ltd., at the Information Bureau.

TOUR NO. 2.

*Through South India to Bombay and back to Calcutta.*

*December 11th to 24th.*

The tour will travel by the East coast to Madras, the Nilgiri Hills, the Indian State of Mysore, Bombay and return to Calcutta.

**1st Day.**

Train.

**2nd, 3rd, 4th Day.**

(a) Madras: Medical Institutions, model Indian Factory, old Dutch Settlement of San Thome Aquarium, visits to Conjeeveram, a very old sacred city of the Hindus, and Seven Pagodas, one of the most remarkable places in India from the archæological point of view.

**5th Day.**

(b) Coonoor, in the Nilgiri Hills, a tea growing centre, Pasteur Institute, Deficiency Diseases Laboratory.

(c) Ootacamund, a beautiful hill station.

**6th, 7th Day.**

(d) Mysore, the capital of the State of Mysore, where His Highness the Maharajah's Government will entertain the delegates.

**8th Day.**

Train. The beautiful scenery of the Western Ghats.

**9th, 10th Day.**

(e) Bombay: Royal Institute of Science, Haffkine Laboratory at Parel, Elephanta Caves (old Buddhist and Hindu).

**11th, 12th Day.**

Train.

**13th Day.**

(f) Calcutta.

*Note.*—1st and 2nd class railway accommodation will be available. The cost and all details about this tour can be obtained from Thomas Cook & Son, Ltd., at the Information Bureau.

TOUR NO. 3.

*Bihar and Orissa and back to Calcutta.*

*December 11th to 18th.*

Bihar and Orissa, a new province where visitors will have the opportunity of seeing modern industrial and medical institutions in India.

**1st Day.**

(a) Bodh Gaya, centre of Buddhist and Hindu pilgrimage, very ancient Buddhist temple and remains.

**2nd, 3rd Day.**

(b) Patna, large Indian city on the Ganges, New Medical College, Patna University.

**4th Day.**

(c) Jamshedpur (Tatanagar) Iron Works of Messrs. Tata and Company, up to date town planning and sanitation.

**5th Day.**

(d) Ranchi, up to date Mental Hospital, Radium Institute, Lac Institute.

**6th Day.**

(e) By motor through delightful scenery to Purulia, modern Leper Asylum.

**7th Day.**

(f) Calcutta.

*Note.*—1st and 2nd class railway accommodation will be available. The cost and all details about this tour can be obtained from Thomas Cook & Son, Ltd., at the Information Bureau.

## TIME TABLE OF TOURS.

	Tour 1. Through North India to Bombay.	Tour 2. Through South India to Bombay.	Tour 3. Through Bihar and Orissa and back to Calcutta.
Sunday, Dec. 11th	p.m. leave Calcutta.	p.m. leave Calcutta.	p.m. leave Calcutta.
Monday, Dec. 12th	a.m. arrive Benares. p.m. leave Benares.	Train.	a.m. arrive Gaya for Both Gaya. p.m. leave Gaya. arrive Patna.
Tuesday, Dec. 13th	a.m. arrive Lucknow. p.m. leave Lucknow.	a.m. arrive Madras.	p.m. leave Patna.
Wednesday, Dec. 14th.	a.m. arrive Delhi.	p.m. leave Madras.	a.m. arrive Jamshedpur (Tatanagar).
Thursday, 15th.	Sub-tour (a) for Lahore. p.m. leave Delhi. Remainder stay on.	a.m. arrive Ootacamund.	p.m. leave Jamshedpur
Friday, Dec. 16th	Sub-tour (a). a.m. arrive Lahore. p.m. sub-tour (b) for Kasauli. leave Delhi. Sub-tour (c) for Agra. leave Delhi.		a.m. arrive Ranchi.



Saturday, 17th.	Dec.	Sub-tour (b). a.m. arrive Kasauli. Sub-tour (c) arrive Agra. Sub-tours (a) and (b). p.m. leave Lahore. p.m. leave Kasauli.	a.m. leave Ootacamund (by car). p.m. arrive Mysore.	a.m. leave Ranchi (by car). noon arrive Purulia. p.m. leave Purulia.
Sunday, Dec. 18th		noon arrive Agra. p.m. leave Agra (whole party).	p.m. leave Mysore.	a.m. arrive Calcutta. Tour ends.
Monday, Dec. 19th		Sanchi.	Train.	....
Tuesday, Dec. 20th		a.m. arrive Bombay.	noon arrive Bombay.	....
Wednesday, 21st.	Dec.	.....	.....	.....
Thursday, 22nd.	Dec.	Delegates leave Bombay on private tours or for ports of embarkation or for Calcutta.		.....
Friday, Dec. 23rd		Train.	Train.	.....
Saturday, 24th	Dec.	arrive Calcutta.	arrive Calcutta.	.....

The dates and routes may be altered if found desirable to do so. Alterations will be notified at the Information Bureau.

### **Private tours after the conclusion of the Congress.**

For those members who desire to see more of India, Thomas Cook & Son, Ltd., have prepared a series of tours, each ending at one of the large ports. Such tours will be entirely in the hands of Thomas Cook & Son, Ltd., to whom application should be made at their office at the Information Bureau of the Congress.

## NOTES ON RAILWAY TRAVEL IN INDIA.

### **Trains.**

Corridor trains are not common in India. Each first class compartment holds four sleeping berths. Separate accommodation is supplied for ladies and gentlemen. It is rarely possible, therefore, for ladies to travel in the same compartment as their husbands.

Meals and refreshments are provided in Refreshment Cars on all mail services or at Station Refreshment Rooms in the case of other trains.

### **Bedding.**

Bedding is not supplied in trains and members travelling by these must be provided with such as is usually carried in a valise. In Northern India in winter (at the time of the Congress) the temperature at night is low and at least two blankets are necessary.

Bedding can be hired from Thomas Cook & Son, Ltd., but it is advisable for delegates who intend to do this to give warning beforehand.

Soap and towels should be included in the luggage.

### **Personal Clothing.**

For North India warm clothing for the evenings and the early mornings is essential. This is especially so in the hills, visits to which are being paid in both the Northern and Southern tours. For the plains of Southern India cotton or silk should be provided.

### **Washing.**

Washing can be done at short notice in the large towns only.

### **Luggage.**

With the exception of bedding, small hand luggage and suit cases, passengers' luggage is weighed and large pieces are carried in the van.

The free allowance is as follows:—

1st Class passenger— $1\frac{1}{2}$  maunds (120 lbs.)

2nd Class passenger—30 seers (60 lbs.)

## RAILWAY STATIONS AND STEAMER WHARFS.

### **Calcutta.**

#### *Railway Stations.*

*Howrah.*—Twenty minutes by taxi from hotels across the Hooghly Howrah Bridge. (Bridge closed at certain hours; see Thacker's Weekly guide). Trains by East Indian and Great Indian Peninsula Railways for North India, Bombay, South India.

*Sealdah.*—In N. E. of City. Twenty minutes by taxi from hotels.

Trains by Eastern Bengal Railway for Darjeeling, Assam, etc.

#### *Wharfs.*

*Outram Ghat.*—Ten minutes by taxi from hotels.

Steamers for Rangoon, Madras, Colombo.

*Garden Reach & Kidderpore Docks.*—About half an hour by taxi from hotels.

### **Bombay.**

#### *Railway Stations.*

*Victoria Terminus.*—North end of Hornby Road. Fifteen minutes by taxi from hotels.

Trains by G. I. P. Railway to North India, Madras and Calcutta.

*Colaba.*—South end of Fort. Fifteen minutes by taxi from hotels.

Trains to North India by Bombay, Baroda and Central India Railway.

*Ballard Pier.*—Fifteen minutes by taxi from hotels. P. & O. and other ocean steamers.

**Madras.**

*Railway Stations.*

*Central.*—Ten minutes by taxi from hotels.

Trains for Calcutta, Bombay, Ootacamund and Mysore etc., by Madras and S. Mahratta and South Indian Railways.

*Egmore.*—Fifteen minutes by taxi from hotels.

Trains by S. Indian Railway for Colombo and South India.

*Harbour.*—Half an hour by taxi from hotels.

Steamers for Colombo, Penang, Calcutta and Rangoon.

TIME (STANDARD) OF ARRIVAL AND DEPARTURE OF CHIEF MAIL TRAINS.

*Departure. Arrival.*

Calcutta (Howrah) to Delhi and Punjab .. ..	20-06	7-06
Calcutta (Howrah) to Bombay	19-10	16-36
„ „ to Bombay	15-06	7-06
„ „ to Madras	16-15	10-43
„ (Sealdah) to Darjeeling	19-06	12-50
„ „ to Shillong	15-32	18-19
Bombay (Victoria) to Calcutta	19-30	16-36
	15-06	7-00
„ „ to Delhi and Punjab ..	13-15	
„ (Colaba) to Delhi and Punjab ..	16-30	
„ (Victoria) to Madras ..	22-00	7-35

Madras (Central) to Bombay . .	21-05	6-45
” ” to Calcutta	20-00	10-43
” (Egmore) to Colombo	20-40	8-13
Colombo to Madras	19-00	7-00

*Standard* (Madras) time is observed by all railways throughout India.

*Local* time is observed in the large cities and varies according to situation.

*Calcutta* time is 24 minutes in *advance* of standard time.

### STEAMER SAILINGS.

The dates of Steamer Sailings, with certain exceptions, are subject to considerable fluctuations. The latest information on this subject can be obtained from Thos. Cook & Son, Ltd., at the Information Bureau.

### CHIEF HOTELS.

#### Calcutta.

The Grand.  
The Great Eastern.  
The Continental.  
Spence's.

#### Bombay.

The Taj.  
The Majestic.  
The Grand.  
Watson's.

#### Madras.

Spencer's.  
The Connemara.

#### Rangoon.

The Strand.

#### Delhi.

Hotel Cecil.  
Maiden's.

#### Lahore.

Nedou's.  
Hotel Cecil.  
Faletti's.

#### Agra.

Laurie's.  
Hotel Cecil.

### CHIEF CLUBS.

#### Calcutta.

The Turf Club. *Racing.*  
The Bengal Club. *Residential.*  
The United Service Club. *Residential.*

The Calcutta Club. *Residential.*  
Tollygunge Club. *Golf and Racing.*  
Saturday Club. *Social.*  
Royal Tollygunge Club. *Golf.*  
The New Club. *Social.*

**Bombay.**

Byculla Club. *Social.*  
Yacht Club. *Social.*  
Willingdon Club. *Social and Athletic (Golf).*  
Bombay Club. *Residential.*  
Gymkhana. *Social; Tennis.*

**Madras.**

Madras Club. *Residential.*  
Adyar Club. *Social, Golf and Tennis.*

**Rangoon.**

The Pegu Club.  
The Gymkhana Club. *Social.*

CONSULATES.

(The numbers in brackets are telephone numbers).

**America.**

Calcutta, Mr. Julius I. Lay, 9-10, Esplanade  
Mansions. (*Calcutta* 250).  
Bombay, Jehangir Wadia Building, Esplanade Road.  
(20472).

**France.**

Calcutta, Mons. L. E. R. Laronce, 2, Auckland  
Place.  
Bombay, Cuffe Parade, Colaba. (24464).

**Germany.**

Calcutta, 2, Store Road, Ballygunge. (*Calcutta*  
5256).

**Italy.**

Calcutta, 13-1, Government Place, E. (*Calcutta* 4215).

**Japan.**

Calcutta, 7, Loudon Street. (*Calcutta* 582) and  
26-27, Dalhousie Square. (*Calcutta* 4041).

**Netherlands.**

Calcutta, E-1, Clive Buildings. (*Calcutta* 806).  
Madras, Best and Co., First Line Beach.  
Rangoon, Massink and Co.

**Siam.**

Calcutta, Clive Buildings, 8, Clive Street. (*Calcutta* 4620).

**Cuba.**

Bienvenide Martinez, 5, Dalhousie Square. (4th  
floor).

**Portugal.**

Gregory C. Moses, 10, Old Post Office Street.  
(1st floor).

*N.B.*—As there are other exchanges, “*Calcutta*” is  
part of the Telephone call.

## CURRENCY AND EXCHANGE.

**Indian Coinage.**

The coinage in use throughout India is as follows:—

12 pies (hardly ever seen)	=	1 anna.
16 annas	=	1 rupee.

The common currency notes are for Rupees five, ten, fifty and one hundred. It is sometimes difficult to cash notes of Rs. 100 and over in Provinces other than those of their origin. Silver coins are the rupee, 8-anna, 4-anna and 2-anna pieces. Nickel coins are

for 4 annas (six sided), 2 annas (square) and 1 anna (wavy margin). The common copper coin is the pice (3 pies).

### Exchange.

The following is the approximate value of foreign coinage in Indian Rupees.

American	100 dollars	= Rs. 277½
French	910 francs	= Rs. 100
Japanese	100 yen	= Rs. 131
Siamese	100 ticuls	= Rs. 121½
Chinese	Hongkong 100 dollars	= Rs. 136
	Shanghai 100 taels	= Rs. 173
Java	90 guilders	= Rs. 100
Singapore	100 dollars	= Rs. 156
English	£1	= Rs. 13½
German	151 marks	= Rs. 100

### INDIAN WEIGHTS AND MEASURES.

	1 tola	(approx. 2½ tolas = 1 oz).
5 tolas	1 chittack	( „ 2 oz.).
16 chittacks	1 seer	( „ 2 lbs.).
40 seers	1 maund	( „ 80 lbs.).
1 rupee weighs	1 tola	

Fluid measure is usually in seers (e.g., milk, a seer is nearly ½ pint).

### POSTAL, TELEGRAPH AND MONEY ORDER RATES, ETC.

#### Inland Postage Rates.

*Letters*—not over 2½ tolas (1 ounce), 1 anna. Every additional 2½ tolas or fraction thereof, 1 anna.

*Postcards*—single, ½ anna; reply, 1 anna.

*Book Packets*—every 5 tolas (2 ounces) or fraction thereof ½ anna.



*Parcels*—not over 20 tolas (8 ounces), 2 annas; 40 tolas (16 ounces) or every additional 40 tolas to 440 tolas (11 lbs.), 3 annas. Over 440, but not over 480 tolas, Rs. 3. Every additional 40 tolas to 800 tolas, 4 annas. Parcels over 20 lbs. (800 tolas) not received at Post Office.

*Registration*, 2 annas; *Insurance*, 2 annas per 100 rupees.

#### **Foreign Postage Rates.**

*Letters*—United Kingdom and British Possessions in postal union, for first ounce, 2 annas, each succeeding ounce, or fraction, 1½ annas.

All other countries (except Ceylon and Portuguese India which have inland rates), for first ounce, 3 annas, succeeding ounces, 1½ annas.

*Postcards*—single, 1½ annas, reply, 3 annas.

*Printed Papers*—(including books). For each 2 ounces, ½ anna.

*Parcels*—rates vary. See Foreign Post Directory in Post and Telegraph Guide.

*Registration*—3 annas.

#### **Telegraph Rates.**

*Inland*.—For first 12 words, ordinary, 12 annas; express, Rs. 1-8. Each additional word ordinary, one anna, express, two annas.

*Foreign*.—Special Rates.

*Money Orders*—for which payment is made at an Indian Post Office, can be sent for sums not exceeding Rs. 600 in one order at a fee of 2 annas for Rs. 10, or 4 annas for Rs. 25 or each additional Rs. 25.

*Value Payable (V. P.)*—articles are commonly sent by shops, etc., payment for which is made at time of receipt of goods by post. In case of goods sent by rail the post delivers the railway receipt, which is then used by the consignee to recover goods from the railway.

## BANKS.

(The numbers in brackets are P. O. Box numbers).

### **Allahabad Bank, Ltd.**

Calcutta, 6, Royal Exchange place. (165).

Bombay, Allahabad Bank Building, Apollo Street.  
(282).

Rangoon, 26, Merchant Street.

### **American Express Co.**

Calcutta, 14, Government Place.

Bombay, 4, Bankshall Street. (507).

### **Bank of Taiwan, Ltd.**

Calcutta, 2 and 3, Clive Row.

### **Central Bank of India, Ltd.**

Calcutta, 100, Clive Street.

Bombay, Esplanade Road, Fort.

Rangoon, 62-63, Merchant Street. (525).

### **Chartered Bank of India, Australia and China.**

Calcutta, Chartered Bank Buildings, Clive Street.  
(40).

Bombay, Esplanade Road.

Madras, P. O. Box No. 58.

Rangoon, 76, Phayre Street. (56).

### **Eastern Bank, Ltd.**

Calcutta, 9, Clive Street.

Bombay, Corner, Church Street and Hornby Road.  
(219).

### **Grindlay and Co.**

Calcutta, 11, Hastings Street.

Bombay, Nicol Road, Ballard Estate.

### **Hongkong and Shanghai Banking Corporation.**

Calcutta, 31, Dalhousie Square, S.

Bombay, 49, Church Gate Street, Fort. (602).

Rangoon, 19, Merchant Street.

### **Imperial Bank of India.** (Branches everywhere in large towns).

Calcutta, 3, Strand Road. (110).

Bombay, Apollo Street.

Madras, Mount Road.

Karachi, McLeod Road. (1).  
Rangoon, Strand Road. (135).  
Delhi, Chandni Chowk.

**Lloyds Bank, Ltd.**

Calcutta, Cox's Branch, 101-1, Clive Street. (306).  
King's Branch, 4-5 Koila Ghat Street. (233).  
Bombay, Cox's Building, Hornby Road.  
Rangoon, 18, Strand Road. (138).

**Mercantile Bank of India, Ltd.**

Calcutta, 8, Clive Street. (16).  
Bombay, 52, Esplanade Road. (128).  
Madras, First Line Beach. (11).  
Rangoon, 18, Merchant Street. (349).

**National Bank of India, Ltd.**

Calcutta, 104, Clive Street.  
Bombay, Bombay Beach, Esplanade Road. (141).  
Madras, First Line Beach.  
Karachi, McLeod Road. (12).  
Rangoon, 3-C, Phayre Street. (151).

**National City Bank of New York (International Banking Corporation).**

Calcutta, 4, Clive Street.  
Bombay, 12-14, Church Gate Street.

**Nederlandsche Handel-Maatschappij.**

Calcutta, 8, Royal Exchange Place.  
Rangoon, 61, Merchant Street. (125).

**Netherlands India Commercial Bank.**

Calcutta, 26-27, Dalhousie Square.

**Thomas Cook and Son, Ltd.**

Calcutta, 4, Dalhousie Square. (26).  
Bombay, Cook's Buildings, Hornby Road. (46).  
Rangoon, 10, Phayre Street. (78).  
Delhi, 4, Kashmere Gate.

**Yokohama Specie Bank.**

Calcutta, 102-1, Clive Street. (406).  
Bombay, Albert Buildings, Hornby Road, Fort,  
(207).

**Peninsular and Oriental Banking Corporation.**

Calcutta, Fairlie Place.

Bombay, P. O. Box No. 42.

**TAXI AND GHARRI CHARGES.****Calcutta.***Taxis*—annas 8 for first mile, annas 2 for each subsequent  $\frac{1}{4}$  mile.

Detention 2 annas for each 4 minutes.

*Carriages*—1st Class, 8 annas for first mile; 6 annas for every additional mile.

First hour .. .. Rs. 1 8 0

Subsequent hour .. .. Re. 0 12 0

Half day (5 hours) .. .. Rs. 4 0 0

Whole day (9 hours) .. .. Rs. 7 0 0

**Bombay.***Taxis*—8 annas per mile; 2 annas for each subsequent  $\frac{1}{4}$  mile.

There is also a special distance tariff, which must be shown by the driver at any time demanded.

**Madras.***Day*—6 a.m. to 10 p.m., 10 annas per mile; 2 annas every subsequent  $1\frac{1}{5}$  mile.*Night*—10 p.m. to 6 a.m., 12 annas per mile; 2 annas for every subsequent  $1\frac{1}{6}$  mile.*Detention*—2 annas each 4 minutes.*Minimum Charge*—Re. 1.*Luggage*—annas 2 per package over 20 lbs.**Lahore.***Carriages*—

First hour .. .. Rs. 1 4 0

Subsequent hour .. .. Re. 0 12 0

To Shalimar or Shahdara and back .. .. Rs. 2 0 0

Each hour of detention .. .. Re. 0 12 0

**Delhi.***Taxis*—annas 12 per mile.*Carriages* (Gharris)

1st Class—

First Hour .. .. 10 annas.

Whole day .. .. 5 rupees.

2nd Class—

First Hour ..	..	6 annas.
Whole day ..	..	3-8 rupees.
Or		
To Humayun's Tomb or Safdarjung.	}	Class I Rs. 4.
		Class II Rs. 3.
To Okhla or New Cantonment.	}	Class I Rs. 6.
		Class II Rs. 4-8.
To Kutab.	}	Class I Rs. 8.
		Class II Rs. 6.

LANGUAGES.

The *Lingua Franca* of India is Hindustani (Urdu) which is spoken by the educated classes, among whom English is also very widely spoken. In different parts of India the common language amongst the people is variously Bengali (Hindi), Urdu, Punjabi, Tamil, etc. (For a simple guide to Urdu see "A Pocket Book of Colloquial Hindustani" by Lieut.-Col. G. S. Ranking).

**Vocabulary.**

a (short)	pronounced	as u in run.
ā (long)	„	as a in father.
i (short)	„	as i in it.
ī (long)	„	as ee in seen.

**1. Arrival.**

Go to the Grand Hotel.	Grand Hotel kō jāo.
Bring my luggage to the Grand Hotel.	Merā sāmān Grand Hotel kō le aō.
I want a dhobi (washer- man).	Merē vāste ek dhobi lāo.
Bring the clothes on Monday.	Kapre somvār ko lāo.
How much to pay?	Kitnā dām denā hai?
Bring (tea).	Lāo (chā).

**2. Numerals.**

One	Ek.	Eight	Āth.
Two	Do.	Nine	Nau.
Three	Tīn.	Ten	Das.
Four	Char.	Twenty	Bīs.
Five	Pānch.	Thirty	Tīs.
Six	Chhāe.	Forty	Chālīs.
Seven	Sāt.	Fifty	Pachās.
	One Hundred	Ek sau.	

### 3. Days of the Week.

Sunday	Itvār.
Monday	Somvār.
Tuesday	Mangalvār.
Wednesday	Budhvār.
Thursday	Jumerāt.
Friday	Shukrvār.
Saturday	Sanicharvār.
To-day	Āj.
To-morrow	Kal (dūsrā din jo āye gā).
Yesterday	Kal (Din jo chalā gaya hai).

### 4. Expedition.

Bring a motor car.	Ek motor ghari lāo.
Quickly.	Jaldi.
Slowly.	Ahistah.
Go to the Imperial Bank.	Imperial Bank kō jāo.
Wait for me.	Merī intizār karo.
Come at 2 o'clock.	Do baje āo.
When is dinner?	Rāt kā khānā kitne baja ho gā?
Wake me at 6 o'clock to-morrow.	Kal subah mujh kō chhae baje jagā denā.
Bring my bill.	Merā bill lāo.
Go away.	Chale jāo.
Wait for an answer.	Jawāb ke vāste thairo.
Yes.	Hān.
No.	Nahiñ.
Who are you?	Tum kaun ho?
Take this letter to the Medical College.	Yeh chitti Medical College kō le jāo.

### 5. Meals, etc.

Early morning tea.	Chota Hāzri.
Breakfast.	Hāzri.
Lunch.	Tiffin.
Tea.	Chā.
Dinner.	Rāt kā khānā.
Drinking water.	Pīnē kā pāni.
Hot water.	Garam pāni.
Cold water.	Thandā pāni.

II

OFFICE BEARERS





## Patron.

His Excellency the Right Hon'ble Edward Frederick Lindley Wood  
Baron Irwin of Kirby Underdale, G.M.S.I., G.M.I.E., Viceroy  
and Governor-General of India.

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- His Highness Major-General SIR SRI GANGA SINGHJI  
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 A.D.C., LL.D., *the Maharajahdiraj of Bikaner State.*
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 MOHINDIR BAHADUR, G.C.I.E., G.C.S.I., G.C.V.O., G.C.B.E.,  
*the Maharajahdiraj of Patiala State.*
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 BAHADUR, G.C.I.E., *the Thakor Sahab of Gondal State.*
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 K.B.E., *Maharajahdiraja of Darbhanga State.*
- Raja SRI KRISHNA CHANDRA GAJAPATI NARAYANA DEO, *Raja  
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*Finance Member, Government of India, Delhi.*
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 SAHIB BAHADUR, K.C.I.E., Kt., *Member for Education,  
 Health and Lands, Government of India, Delhi.*
- The Hon'ble SIR BHUPENDRA NATH MITRA, K.C.I.E., C.B.E.,  
*Member for Industries and Labour, Government of India,  
 Delhi.*
- The Hon'ble Mr. J. CRERAR, C.S.I., C.I.E., I.C.S., *the Home  
 Member, Government of India, Delhi.*
- The Hon'ble Mr. S. R. DAS, Bar-at-law, *the Law Member,  
 Government of India, Delhi.*
- The Hon'ble SIR GEORGE RAINY, K.C.I.E., C.S.I., *Member  
 for Railways and Commerce, Government of India, Delhi.*
- His Excellency the Naval Commander-in-Chief.

## Names of Officers.

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*Director-General, Indian Medical Service.*

### Vice-President.

Colonel J. D. GRAHAM, C.I.E., I.M.S., *Public Health Commissioner with the Government of India.*

Colonel S. R. CHRISTOPHERS, C.I.E., O.B.E., F.R.S., K.H.P.,  
I.M.S., *Director, Central Research Institute.*

### General Secretary-Treasurer.

DR. O. DEGGELLER.

### General Organising Secretary for the 7th Congress.

Lt.-Col. J. CUNNINGHAM, I.M.S.

### Honorary Secretary-Treasurer.

Lt.-Col. A. D. STEWART, I.M.S.

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Indian States are followed by the word "State."



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5 * Dhunjibhoy, J. E.	Ranchi, B. & O.
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7 Bamfield, H. J. K.	Naini Tal, U. P.
8 * Cruickshank, J. A.	Madras.
9 * Leitch, J. N.	Moran, Assam.
10 * Graham, J. D.	Delhi.
11 * Maitra, G. C.	Calcutta, Bengal.
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15 * Young, Ruth	Delhi.
16 * Mackenzie, J.	Simla, Punjab.
17 * Thorburn, H. Hay	Simla.
18 * Chandrachud, R. B.	Baroda, Baroda State.
19 * Coorlawala, R. N.	Hyderabad, Deccan State.
20 * Scott, A. C.	Delhi.
21 Craighead, A. C.	Shillong, Assam.
22 * Phatak, Vinayak Mahadeo	Gwalior State.
23 Pasteur Institute	Coonor, Madras.
24 * Mukerjee, Susilkumar	Calcutta, Bengal.
25 * Singh, Jit	Lahore, Punjab.
26 Carrey, J.	Sialkot, Punjab.
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28 Singh, Kulwant	Kamptee, C. P.
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30 Ponnuswamy, J. M.	Madras.
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33 Clayton, R. V.	Bombay.
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36 Ledger, L. K.	Sistan, East Persia.
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39 Din, Mohammad Fazlud	Jandula, N. W. F. P.
40 Harvey, A. E. D.	Peshawar, N. W. F. P.
41 Sahib, Khan	Peshawar, N. W. F. P.
42 Ram, Pars	Kohat, N. W. F. P.

43	Din, Mohammud	Shabkadar, N. W. F. P.
44	Khan, Sardar	Shankargarh, N. W. F. P.
45	Kapur, Asa Nand	Hangu, N. W. F. P.
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48*	Mackie, F. P.	Bombay.
49*	Lloyd, R. B.	Calcutta.
50*	Covell, G.	Kasauli, Punjab.
51*	Williams, A. J.	Rawalpindi, Punjab.
52	Mukerji, Basant Kumar	Allahabad, U. P.
53	Overbeck-Wright, A. W.	Agra, U. P.
54	Das, Banarsi	Lucknow, U. P.
55	Cook, H. P.	Fyzabad, U. P.
56	Wright, W. D.	Gorakhpur, U. P.
57	Mathur, K. P.	Benares, U. P.
58*	Nigam, K. S.	Lucknow, U. P.
59	O'Neill, J. S.	Mussoorie, U. P.
60	Pant, Pitambar	Garhwal Pauri, U. P.
61	Basil-Rosair, H.	Fatehgarh, U. P.
62	Das, Ayodhya Nath	Fyzabad, U. P.
63	Hasan, Syed Faizul	Zaidpur, U. P.
64	Bhasauria, M. S.	Ballia, U. P.
65	King Institute	Guindy, Madras.
66	Karnath, M. Rayappa	Molky, Madras.
67	English, Lena M.	Ootacamund, Madras.
68	Shroff, S. P.	Delhi.
69	Lafrenais, H. M.	Bombay.
70	Stephens, E. D.	Wellington, Madras.
71	Combined Indian Military Hospital.	Landikotal, N. W. F. P.
72	Alum, Mohd Nazir	Forbesganj, Bengal.
73	Felt, F. R.	Jubbulpore, C. P.
74*	Hingston, H.	Calcutta, Bengal.
75	Stocker, C. J.	Meshed, Persia.
76	Bazaz, Mool Singh	Delhi.
77	Mirza, Mohammed Tahir	Ballia, U. P.
78	Hanif, Muhammed	Jandola, N. W. F. P.
79	Latif, Muhammad Abdul	Sararogha, N. W. F. P.
80	Shafi, Mohammad	Jandola, N. W. F. P.
81	Chaudhary, Faiz Mohd Khan	Jandola, N. W. F. P.
82*	Dube, K. C.	Agra, U. P.
83*	Srivastava Raghbir Sharma	Bara Banki, U. P.
84*	Kinnaird Hospital	Lucknow, U. P.
85*	Sousa, Augustus	Lucknow, U. P.
86*	Chaudhri, K. L.	Meerut, U. P.
87	Hamid, Abdul	Lucknow, U. P.
88	Mathur, Raghuraj Bahadur	Muttra, U. P.
89*	Dunn, C. L.	Lucknow, U. P.
90	Clyde, D.	Lucknow, U. P.
91	Govil, Shiva Narain	Nainital, U. P.
92*	Sprawson, C. A.	Lucknow, U. P.
93	Mehta, J. R.	Bara Banki, U. P.
94	Walters, A. A.	Muttra, U. P.
95	Agarwala, Brij Basi Lal	Ballia, U. P.
96	Naquvie, Syed Zaheer Hasan	Jalalpur, U. P.

- 97 \* Ahmad, Syed  
98 Luther, P. C.  
99 Ali, Barkat  
100 \* Singh, Gur Prasad  
101 Sharma, Sohan Lal  
102 Prasad, Bhagwat  
103 Freeman, J. I. A.  
104 \* Henderson, J. M.  
105 Manickam, C. I.  
106 Pillai, T. R. Govindaswami  
107 Ghosh, Surapati  
108 \* Gupta, Dharendra Nath  
109 \* Das, P. N.  
110 \* Mozoomdar, Bidhan Prasad  
111 \* Berkeley-Hill, Owen A. R.  
112 Masson, James  
113 Modi, L. S.  
114 John, P. P.  
115 Huq, Md. Hesamul  
116 \* Sebastian, T.  
117 Banerjee, C. N.  
118 Sinha, Sadhu  
119 Pal, Manmatha Nath  
120 Pal, Kali Das  
121 Phillips, A. J.  
122 Das, Jahar Lal  
123 Bagchi, J. G.  
124 Sen, Sudhir Kumar  
125 \* Acton, H. W.  
126 \* Megaw, J. W. D.  
127 \* Strickland, C.  
128 \* Stewart, A. D.  
129 \* Houseman, E.  
130 Sladen, R. J. L.  
131 \* Cameron, A. D.  
132 Kipp, Cora I.  
133 \* McVail, J. B.  
134 \* Knowles, R.  
135 \* Das, Kedarnath  
136 \* Rushforth, Mrs. F. V.  
137 \* Fetherstonhaugh, W. E.  
138 \* Chatterji, Karuna Kumar  
139 \* Bentley, C. A.  
140 Aich, J. C.  
141 \* Ghosh, Birendra Nath  
142 \* Goil, D. P.  
143 \* Muir, E.  
144 \* Brahmachari, B. B.  
145 \* Hamilton, W. G.  
146 \* Maitra, Jatindra Nath  
147 \* Ukil, A. C.  
148 \* Stapleton, G.  
149 \* Coppinger, W. V.  
150 Mackelvie, M.  
151 \* Khambata, R. B.
- Banda, U. P.  
Fyzabad, U. P.  
Saharanpur, U. P.  
Gorakhpur, U. P.  
Azamgarh, U. P.  
Gorakhpur, U. P.  
Allahabad, U. P.  
Calcutta, Bengal.  
Port Blair, Andamans.  
Port Blair, Andamans.  
Begusarai, Bengal.  
Arrah, B. & O.  
Puri, B. & O.  
Muzaffarpur, B. & O.  
Ranchi, B. & O.  
Patna, B. & O.  
Buxar, B. & O.  
Balangin, B. & O.  
Aurangabad, B. & O.  
Namkum, B. & O.  
Namkum, B. & O.  
Bhagalpur, B. & O.  
Siwan, B. & O.  
Sambalpur, B. & O.  
Patna, B. & O.  
Patna, B. & O.  
Seraikele, B. & O.  
Laheriaserai, B. & O.  
Calcutta, Bengal.  
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Alipore, Bengal.  
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Tilainia, Rajputana.  
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Dacca, Bengal.  
Calcutta, Bengal.

152 *	Anderson, I. R.	Burdwan, Bengal.
153 *	Maitra, Dwijendra Nath	Calcutta, Bengal.
154 *	Brown, E. H.	Calcutta, Bengal.
155	Sanyal, Tarapada	Jalpaiguri, Bengal.
156 *	Basu, Charu Chandra	Calcutta, Bengal.
157 *	Bose, Chunilal	Calcutta, Bengal.
158 *	Bose, Jyoti P.	Calcutta, Bengal.
159 *	Bose, J. N.	Calcutta, Bengal.
160	Chatterjee, Nalindra Nath	Domjoor, Bengal.
161 *	Das, Khagendra Nath	Howrah, Bengal.
162	Das, Upendra Mohan	Chhindwara, C. P.
163 *	Dutt, Sital Chandra	Calcutta, Bengal.
164	Mukerjee, Bibhuti Bhusan	Marwar, Rajputana.
165 *	Dutt, Provash Kumar	Howrah, Bengal.
166 *	Mukherjee, Baman Das	Calcutta, Bengal.
167	Gupta, Satyendranath D.	Dacca, Bengal.
168	Paul, Asutosh	Rangpur, Bengal.
169 *	Baptist, A. A. E.	Calcutta, Bengal.
170 *	Headwards, Alice	Calcutta, Bengal.
171 *	Roy, R. C.	Calcutta, Bengal.
172	Hanafin, J. B.	Dalhousie, Punjab.
173	Bamford, A. V. W.	Ambala, Punjab.
174 *	Oxley, J. C. S.	Jubbulpur, C. P.
175 *	Mehta, Jivraj N.	Bombay.
176 *	Fernandes, Miss F. Saldanha	Bombay.
177	Suppa, S. S.	Durgadevi, Bombay.
178 *	Houston, W. M.	Bombay.
179	Fooks, G. E.	Bangalore, Mysore State.
180 *	Mhaskar, K. S.	Bombay.
181	Parmanand, M. J.	Bombay.
182 *	Anthony, R. W.	Bombay.
183	Pai, A. Sarvottam	Bombay.
184 *	D'Monte, D. A.	Bandra, Bombay.
185	Gharpurey, K. G.	Bombay.
186	Wadia Maternity Hospital	Bombay.
187	Khandwalla, M. T.	Bombay.
188 *	Khandwala, T. C.	Bansda, Gujrat.
189	D'Souza, J. A.	Bombay.
190	Billimoria, R. B.	Bombay.
191	DePenning, H. C.	Kotu, Bombay.
192 *	Gharpure, P. V.	Bombay.
193 *	Wadhvani, H. R.	Jacobabad, Bombay.
194	Contractor, F. C.	Bombay.
195	Murray, J. H.	Poona, Bombay.
196	Dalal, P. A.	Bombay.
197	Gandhi, K. A.	Ahmedabad, Bombay.
198 *	Naidu, B. P. B.	Bombay.
199	Chitre, G. D.	Bombay.
200	Karkhanawala, A. D.	Bombay.
201	Iyer, K. V. R.	Guntakal, Bombay.
202 *	Cunningham, J.	Kasauli, Punjab.
203	The Pasteur Institute of India.	Kasauli, Punjab.
204 *	Gill, C. A.	Lahore, Punjab.
205	Roberts, H. Gordon	Shillong, Assam.

206 *	Din, Jamal-ud	Dalhousie, Punjab.
207	D'Souza, A. J.	Madras.
208 *	Prasad, Surju	Indore, Holkar State.
209 *	Gupta, G. P. Das	Benares, Benares State.
210	Medical Association	Benares Cantt., U. P.
211	Khan, N. Akbar	Paungde, Burma.
212	Din, Amir-ud	Pyawbwe (Yu), Burma.
213	Bahl, P. L.	Sagaing, Burma.
214	Tha, U. Ba	Fort Morton, Burma.
215	Chowdhury, K. K.	Pegu, Burma.
216	Pokey, R. L.	Rangoon.
217	Peter, M. H.	Yandoon, Burma.
218 *	Chari, S. J. R.	Mergui, Burma.
219	Kapur, H. R.	Yawnghwe, Burma.
220	Singh, Ujagar	Rangoon, Burma.
221	Lwin, U.	Bassein, Burma.
222	Gale, Maung	Bassein, Burma.
223	Nyun, Kyaw	Mandalay, Burma.
224	Constant, C. E.	Rangoon, Burma.
225 *	Bisset, E.	Rangoon, Burma.
226	Sanyal, Sukumar	Seoni, C. P.
227	Joshi, Purushottam Sakharam	Chourai, C. P.
228	Richardson, J. M.	Narsinghpur, C. P.
229	Phatak, V. K.	Chhindwara, C. P.
230	Mukerjee, P.	Barman, C. P.
231	Bobde, M. B.	Tumsar, C. P.
232	Varkherkar, P. K.	Wun, C. P.
233	Gupte, B. B.	Pandharkoura, C. P.
234	Azeem, Abdul	Anjangaon, C. P.
235	Datta, Ram Dayal	Multai, C. P.
236	Tiwari, T. P.	Pendra, C. P.
237	Mukerji, Subodh Chandra	Betul, C. P.
238 *	Newcomb, Clive	Madras.
239	Martin, C. de C.	Rangoon, Burma.
240 *	Tomb, John, W.	Asansol, Bengal.
241	Mahadevan, V.	Palamcottah, Madras.
242	Scott, H. B.	Rangoon, Burma.
243	Powell, W. J.	Nagpur, C. P.
244	Hallilay, H.	Amritsar, Punjab.
245	Chand, Amir	Amritsar, Punjab.
246	Seth, Hira Lall	Kalianpur, U. P.
247	Jhirad, S. J.	Ajmer, Rajputana.
248 *	Pennell, Alice M.	Simla, Punjab.
249	Morison, J.	Shillong, Assam.
250	Hance, J. B.	Jodhpur, Rajputana.
251	Reinhold, C. H.	Meerut, U. P.
252	Mohammad, Nur	Saharanpur, U. P.
253	Phipson, E. S.	Aden, Arabia.
254 *	Webb, J. R. D.	Simla, Punjab.
255	Singh, Bhag	Rangoon, Burma.
256 *	Gloster, T. H.	Coonoor, Madras.
257 *	Poona Sevasadan Society	Poona, Bombay.
258 *	Blind Relief Association	Mirpurkhas, Bombay.
259	Bird, William	Amritsar, Punjab.
260	Mathur, Ram Gopal	Poonch, Poonch State.

261 *	Crozier, G. G.	Manipur, Assam.
262	The Central Research Institute.	Kasauli, Punjab.
263 *	Chaudhuri, S. K.	Ramnagar, Benares State.
264	Fernstrom, H. J.	Telaunia, Rajputana.
265	Chandorkar, B. R.	Nagpur, C. P.
266	Hameed, Syed Abdul	Raigarh State.
267	Rao, Baidur Krishna	Cuddapah, Madras.
268	Unnithan, P. G. G.	Saidapet, Madras.
269	Matthew, K. T.	Madras.
270	Naidu, V. P. Venkatakrishna	Tanjore, Madras.
271	Beer, W. A.	Coonoor, Madras.
272 *	Rao, V. Lakshmi Pati	Ponur, Madras.
273 *	Pai, M. Kesava	Madras.
274	Rajah, Doraswamy	Tanjore, Madras.
275	Driver, A. H.	Jammalamadugu, Madras.
276	Charry, C. Streenivasa	Tiruchendur, Madras.
277	Reddi, S. Sesha	Porumamilla, Madras.
278	Pillai, D. John	Madras.
279	Aiyar, P. S. Venkateswara	Saptur, Madras.
280	Appalanarasaya, P. V.	Anakapalli, Madras.
281	Menon, E. Narayana	Coondapore, Madras.
282	Joseph, P. J.	Cochin State.
283	Pillai, N. C. Govindaswami	Arantangi, Madras.
284	Puranik, R. V.	Nanded, Hyderabad State.
285	Tucker, Miss E. E.	Madras.
286	Somalingam, M.	Sattenapalli, Madras.
287 *	Rajan, T. S. S.	Trichinopoly, Madras.
288	Hart, Miss Louisa, H.	Madanapalle, Madras.
289	Venu Gopal, C. A.	Royapettah, Madras.
290	Menon, V. Krishna	Valapad, Madras.
291	Nair, P. Gopalan	Mangalore, Madras.
292	Iyer, L. Subramania	Pollachi, Madras.
293	Raghavan, Sesha	Tirukattupalli, Madras.
294	Seshachori, K.	Yedapodi, Madras.
295	Ubhaya, N. R.	Madras.
296	Panchapakesan, B.	Bellary, Madras.
297	Rao, K. V. R.	Masulipatam, Madras.
298	Sundram, P. R.	Tirumalai, Madras.
299 *	Russeil, A. J. H.	Madras.
300	Suryanarayanamurti, C.	Vizagapatam, Madras.
301	Joshee, D. L.	Ramachandrapuram, Madras.
302	Russack, S. A.	Tanjore, Madras.
303	Baliga, B. S.	Bellary, Madras.
304	Iyer, A. Natesa	Mayavaram, Madras.
305	Rao, K. Raghavendra	Madras.
306 *	Jeyasinghraj, C. Simons	Polavaram, Madras.
307	Brazer, B. de.	Bangalore, Mysore.
308	Hutchinson, F. H. G.	Madras.
309	Hesterlow, A. M. V.	Madras.
310	Kamath, A. V.	Chatrapur, Madras.
311 *	Croly, R. G. G.	Madras.
312 *	King, H. H.	Madras.

- 313 Gupta, P. D.  
 314 \* Stott, H.  
 315 Tandan, R. K.  
 316 Roy, B. M.  
 317 \* Pandya, D. D.  
 318 Rahman, M. A.  
 319 Vyas, B. N.  
 320 \* Khan, Saranjam  
 321 \* Chatterjee, P. N.  
 322 Shanker, Bhupendra  
 323 \* Agarwala, Shiva, Das  
 324 Gupta, Budh Sen  
 325 Ullah, Ahmad  
 326 Husain, Aijaz  
 327 Gupta, Bhagat Swarup  
 328 Sharma, Makkhan Lal  
 329 Gupta, Chuni Lal  
 330 \* Lal, Madan Mohan  
 331 \* Christophers, S. R.  
 332 Vardon, A. C.  
 333 \* Jameson, E. T.  
 334 Spreadbury, H. J. H.  
 335 Murphy, R. A.  
 336 \* Batra, H. L.  
 337 \* Sen, Jyoti Lal  
 338 Innes, H.  
 339 \* Das, S. P.  
 340 Ahmed, M. Alchitar  
 341 \* Ramsay, G. C.  
 342 Crunden, E. G.  
 343 Pal, Sarada Charan  
 344 Roy, Sitansu Mohan  
 345 Dam, N.  
 346 Williams, D. P.  
 347 Roberts, C. L. Digby  
 348 Bhattacharjee, Sudhiranjan  
 349 Lahiri, Upendramohan  
 350 \* Hutcheson, G.  
 351 Blinkworth, K. W.  
 352 \* Murison, T. D.  
 353 Sikdar, Jotindra Mohan  
 354 Ghose, Pran Krishna  
 355 Purkayastha, Satish Chandra  
 356 Purkayastha, Ashutosh De  
 357 Gupta, Nalini Kanta Sen  
 358 Ram, Labhu  
 359 Ram Paras  
 360 Heppolette, J. E. R.  
 361 Watson, J. W.  
 362 Narain, Suraj  
 363 Bhai, Chhotu  
 364 Narain, Suraj  
 365 Mathur, M. P.  
 366 Charan, Shive  
 367 Lal, Chhagan Behari  
 Jhansi, U. P.  
 Lucknow, U. P.  
 Lucknow, U. P.  
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 Lucknow, U. P.  
 Agra, U. P.  
 Lucknow, U. P.  
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 Agra, U. P.  
 Ghaziabad, U. P.  
 Azamgarh, U. P.  
 Utraula, U. P.  
 Lucknow, U. P.  
 Unao, U. P.  
 Deoria, U. P.  
 Deoria, U. P.  
 Gorakhpur, U. P.  
 Kasauli, Punjab.  
 Shillong, Assam.  
 Barjuli, Assam.  
 Cachar, Assam.  
 Chandpur Bagan, Assam.  
 Jorhat, Assam.  
 Cachar, Assam.  
 Gauhati, Assam.  
 Sylhet, Assam.  
 Mongoldai, Assam.  
 Dewan, Assam.  
 Dhubri, Assam.  
 Srimangal, Assam.  
 Khumtai, Assam.  
 Shillong, Assam.  
 Doom Dooma, Assam.  
 Mariposa Mariani, Assam.  
 Dalgoma, Assam.  
 Tezpur, Assam.  
 Shillong, Assam.  
 Garo Hills, Assam.  
 Shillong, Assam.  
 Tezpur, Assam.  
 Haltugaon, Assam.  
 Tahirpur, Assam.  
 Mahendraganj, Assam.  
 Nowgong, Assam.  
 Mandi Dabwali, Punjab.  
 Fazilka, Punjab.  
 Lahore, Punjab.  
 Ajmer, Rajputana.  
 Ajmer, Rajputana.  
 Ajmer, Rajputana.  
 Ajmer, Rajputana.  
 Ajmer, Rajputana.  
 Ramsar, Rajputana.  
 Masuda, Rajputana.

368	Hassen, S. Khurshid	Todgarh, Rajputana.
369	White, R. Senior	Kasauli, Punjab.
370	Bhakta, Munshi Lal	Bidhupur, B. & O.
371	Henriques, A. F.	Bombay.
372	Khan, Yousofe Ali	Bisalpur, U. P.
373	Mackenzie, H. M.	Lahore, Punjab.
374	Beit, F. V. O.	Rangoon, Burma.
375	Masina, H. M.	Bombay.
376	Masina Hospital	Bombay.
377	Nayudu, K. V. Dhanakoti	Hospet, Madras.
378	Nelson, J. J. Harper	Lahore, Punjab.
379	Harty, A. H.	Yervada, Bombay.
380	Gibbs, A. A.	Rawalpindi, Punjab.
381	Khan, Abdul Karim	Padranna, U. P.
382	Din, M. Jamilud	Benares, U. P.
383 *	Mitra, N. C.	Ranchi, B. & O.
384 *	Brahmachari, Upendra Nath	Calcutta, Bengal.
385	Jatar, N. Shriram	Nagpur, C. P.
386	Sarkar, Monmohan	Tezpur, Assam.
387 *	Dunn, Mrs. L. E.	Broach, Bombay.
388 *	Commissariat, S. H.	Lucknow, U. P.
389 *	Kelavkar, M. K.	Jhansi, U. P.
390	Hamilton, A. F.	Bombay.
391	Shah, J. M.	Poona, Bombay.
392	Patel, P. T.	Bombay.
393	Avari, C. R.	Bombay.
394 *	Mehta, M. M.	Bombay.
395 *	Caius, J. F.	Bombay.
396	Jasudasen, F.	Bombay.
397	Wadia, Jal	Bombay.
398 *	Munsiff, J. D.	Bombay.
399	Gama, Accacio da	Poona, Bombay.
400 *	Balfour, Miss M. I.	Bombay.
401	Bilimoria, H. S.	Bombay.
402	Gokhale, R. K.	Bombay.
403 *	D' Monte, Mrs. C.	Bombay.
404	Steinhoff, F. G.	Karachi, Bombay.
405	Jang, S. S.	Bombay.
406 *	Sokhey, S. S.	Bombay.
407	Sandilands, J. E.	Bombay.
408	Akula, T. G.	Bombay.
409	Bharucha, E. S.	Poona, Bombay.
410	Gune, T. R.	Pandharpur, Bombay.
411 *	Choksy, N. H.	Bombay.
412 *	Emameloc, Alexandra	Bombay.
413	Gore, S. N.	Bombay.
414	Bharucha, K. H.	Bombay.
415	Devadatta, O. I.	Miraj, Bombay.
416	Duggan, J. N.	Bombay.
417	Kamat, D. D.	Ratnagiri, Bombay.
418 *	Acworth Leper Asylum	Bombay.
419	Malandkar, M. A.	Bombay.
420	Mehta, Sampatmal	Sajat, Rajputana.
421	Deas, L. J. M.	Baluchistan, N. W. F. P.
422 *	Kapur, Maharaj Krishna	Lahore, Punjab.



423	Harold, C. H. H.	Rawalpindi, Punjab.
424	Hume, R. M.	Bandikui, Rajputana.
425	Shastery, T. S.	Nellore, Madras.
426 *	Davison, D. H.	Bombay.
427 *	Leake, A. M.	Calcutta, Bengal.
428	Hassan, S. R.	Lahore, Punjab.
429	Brown, Edith M.	Ludhiana, Punjab.
430 *	Nariman, T. B.	Bombay.
431	Menon, T. K.	Madras.
432 *	Klaber, Robert	Golaghat, Assam.
433	Victor, A. C.	Simla, Punjab.
434 *	Taylor, H. A.	Calcutta.
435	Karumbayram, T. B.	Andaman Islands.
436	Airania, Dwarka Prasad	Ajmer, Rajputana.
437 *	Maheshwari, Jwala Prasad	Jaipur, Rajputana.
438 *	Ashrafbeg, Mirza	Jhunjuna, Rajputana.
439 *	Esch, C. D.	Dhamtari, C. P.
440	Lushai, Pika	Aijal, Assam.
441	Mullins, C.	Naga Hills, Assam.
442	Das, Ganges Chandra	Imfhal, Assam.
443	Das, Pramode Chandra	Shillong, Assam.
444	Karmokar, D. D.	Darrang, Assam.
445	Baruah, Hem Chandra	Tura, Assam.
446	Sarma, Bhaba Nath	Tura, Assam.
447	De, Ram Chandra	Nazira, Assam.
448	Rohman, Md. Khalilur	Damra, Assam.
449	Karmaker, Nagendra Chandra	Nazira, Assam.
450	Bhoral, Deveswar	Ganakupkhuri, Assam.
451	Bordoloi, Moheswar	Soalkuchi, Assam.
452 *	Chatterjee, A. P.	Calcutta, Bengal.
453 *	Boyd, T. C.	Calcutta, Bengal.
454 *	Mukerjee, Jogesh Chandra	Calcutta, Bengal.
455 *	Hazra, Mohini Mohan	Jashpur State, C. P.
456 *	Chopra, R. N.	Calcutta, Bengal.
457 *	Ghose, S. N.	Calcutta, Bengal.
458 *	Mukerjee, Harendranath	Calcutta, Bengal.
459	Mookerjee, Bijay Chandra	Dacca, Bengal.
460	Majumdar, Sidheswar	Naihati, Bengal.
461	Mukerji, S. N.	Chittagong, Bengal.
462	Bomford, T. L.	Burdwan, Bengal.
463 *	Basu, Umapasanna	Calcutta, Bengal.
464 *	Nandi, Pramatha Nath	Calcutta, Bengal.
465 *	Gupta, Nalini Ranjan Sen	Calcutta, Bengal.
466 *	Bhattacharjee, Shivapada	Calcutta, Bengal.
467 *	Simpson, N. S.	Calcutta, Bengal.
468 *	Banerjee, Aswini Kumar	Champfal, Bengal.
469 *	De Fontaine, M. B.	Calcutta, Bengal.
470 *	Bardhan, Prabhat Kumar	Calcutta, Bengal.
471 *	Dey, Dibakar	Calcutta, Bengal.
472	Sen, Kali Mohan	Dacca, Bengal.
473 *	Sen, Sukes Lobhon	Baripada, Mayurbhanj State.
474 *	Smith, R. O. A.	Calcutta, Bengal.
475	Chowdhury, Pulindra Kumar Rai.	Barnipur, Bengal.

476	Gupta, Hari Charan	Muktagacha, Bengal.
477 *	Shaha, Brajaballav	Calcutta, Bengal.
478 *	Lahiri, Subodh Chandra	Calcutta, Bengal.
479 *	Chatterji, Sachi Kumar	Calcutta, Bengal.
480 *	Mitra, Surendra Krishna	Calcutta, Bengal.
481 *	Rai, Kali Prasanna	Calcutta, Bengal.
482 *	Gow, P. Fleming	Calcutta, Bengal.
483 *	Ahmad, Khaliluddin	Calcutta, Bengal.
484 *	Ahmed, Syed Sultan	Calcutta, Bengal.
485	Khin, H. Aung	Akyab, Burma.
486	Samuel, K. D.	Yosagyo, Burma.
487	Kelsall, R.	Rangoon, Burma.
488 *	Ameen, M. N.	Rangoon, Burma.
489	The Harcourt Butler Institute of Public Health.	Rangoon, Burma.
490	Smith, E. C. A.	Rangoon, Burma.
491	The Chemical Examiner to Govt. of Burma.	Rangoon, Burma.
492 *	Port Health Office	Rangoon, Burma.
493	Cruz, J. V. De	Fort Hertz, Burma.
494	Lal, Mithan	Azamgarh, U. P.
495	Cottrell, A. Raymond	Bulsar, Bombay.
496 *	Prasad, Brij Nandan	Basti, U. P.
497 *	Bakhle, C. R.	Lahore, Punjab.
498	Ramarao, S.	Tuni, Madras.
499	Badcock, C. F.	Ootacamund, Madras.
500 *	Iyengar, K. R. K.	Kasauli, Punjab.
501 *	Wardman, Miss M.	Purulia, B. & O.
502	Nadir, Hadi Husain	Bara Banki, U. P.
503 *	Clements, J. E.	Lucknow, U. P.
504	Saksena, Murli Dhar	Lucknow, U. P.
505 *	Hennessy, J. M. R.	Port Blair, Andamans.
506 *	Gupta, Anukul Chandra Sen	Sarangarh, C. P.
507	Mohanji, B. R.	Hoti, N. W. F. P.
508	Rau, R. Venkata	Pithapuram, Madras.
509 *	Verdon, P.	Madras.
510	Mathur, J. N. Kanchand	Jodhpur, Rajputana.
511	Mehta, Sheonath Chand	Jodhpur, Rajputana.
512 *	Vyas, Bhirandas	Nagaur, Rajputana.
513	Rountree, H. K.	Ranchi, B. & O.
514	Sarup, Ram	Jhansi, U. P.
515	Puri, M. L.	Multan, Punjab.
516 *	White, A. Denham	Calcutta, Bengal.
517 *	Sewell, R. B. Seymour	Calcutta, Bengal.
518 *	Barnardo, F. A. F.	Calcutta, Bengal.
519 *	Ray, Lalit Kumar	Mussoorie, U. P.
520 *	Goyle, Amar Nath	Lucknow, U. P.
521 *	Bajpayee, Ambica Prasad	Dehra Dun, U. P.
522	Gupta, Chhotey Lal	Benares, U. P.
523	Ram, Sada	Lucknow, U. P.
524 *	Gupta, Sri Ram	Basti, U. P.
525	Gupta, Anand Swarup	Kheri, U. P.
526 *	Singh, Chhatar	Mirzapur, U. P.
527 *	Martin, Miss R.	Lakhimpur-Kheri, U. P.
528	Ram, Tulshi	Badshahpur, U. P.

529	Varma, Shri Ram	Kairana, U. P.
530	Ali, Murad	Jansath, U. P.
531	Khan, Ali Zaman	Malihabad, U. P.
532	Qadir, Syed Ghulam	Buldhana, U. P.
533 *	Mohamed, Sheikh Naiz	Allahabad, U. P.
534 *	Singh, Udam	Agra, U. P.
535 *	Khan, Tufail Ahmad	Ghosi, U. P.
536 *	Barraud, P. J.	Kasauli, Punjab.
537 *	Singh, Gian	Multan, Punjab.
538 *	Sachdev, Ganesh Das	Multan, Punjab.
539	Dhir, Manohar Lal	Gurdaspur, Punjab.
540	Chand, Gokul	Dinanagar, Punjab.
541	Thomas, D. R.	Lahore, Punjab.
542	Khan, Allah Jowaya	Lahore, Punjab.
543	Hamid, Abdul	Sialkote, Punjab.
544	Khanna, Bhagat Ram	Lahore, Punjab.
545	Fox, C. J.	Simla, Punjab.
546	Nath, Prem	Lahore, Punjab.
547	Bilgrami, Moin Uddin	Sandila, U. P.
548 *	Soparkar, M. B.	Muktesar, U. P.
549 *	Mazumder, Harihar	Muktagacha, Bengal.
550 *	Shaw, Alice J.	Hyderabad, Deccan State.
551	Pillai, D. N.	Kulitalai, Madras.
552	Bharucha, N. H.	Nagpur, C. P.
553	Ullah, Hidayat	Rajapur, U. P.
554	Datta, Sibaram	Chakasis, Bengal.
555 *	Judah, N. J.	Calcutta, Bengal.
556 *	Kirwan, E. O'G.	Calcutta, Bengal.
557 *	Sen, Atindra Nath	Calcutta, Bengal.
558 *	Ahmad, Dabiruddin	Calcutta, Bengal.
559	Sinha, Ramanath	Chinsurah, Bengal.
560	Bakshi, H. N.	Mymensingh, Bengal.
561 *	Bramwells, E. H.	Calcutta, Bengal.
562 *	Dey, Subal Chandra	Calcutta, Bengal.
563	Tirumurti, T. S.	Vizagapatam, Madras.
564 *	Sarkar, Jyotish	Calcutta, Bengal.
565 *	Banerji, Karunamoy	Calcutta, Bengal.
566 *	Sen, Kali Prasanna	Calcutta, Bengal.
567 *	Bhattacharjee, Prafulla Kumar.	Calcutta, Bengal.
568 *	Basu, Khagendra Nath	Calcutta, Bengal.
569 *	Banerji, Binode Behari	Calcutta, Bengal.
570 *	Gupta, Nirmal Chandra Das	Calcutta, Bengal.
571 *	Ganguly, Lal Behary	Calcutta, Bengal.
572 *	Chaudhuri, Upendra Nath Ray.	Calcutta, Bengal.
573 *	Majumdar, Binay Lall	Calcutta, Bengal.
574 *	Ghosh, Durga Pada	Calcutta, Bengal.
575 *	Maitra, Jitendra Nath	Calcutta, Bengal.
576 *	Chakravarti, Dines Chandra	Calcutta, Bengal.
577	Anklesaria, F. H.	Bombay.
578 *	Phatherfod, W. A.	Bombay.
579	Turkhad, Miss M. S.	Bombay.
580	Sholapur Medical Society	Bombay.
581 *	Lele, K. B.	Bombay.

582 *	Dongre, V. K.	Bombay.
583	Erulkar, A. S.	Bombay.
584	Engineer, Miss J. B.	Bombay.
585	Bujchandani, K. M.	Shikarpur, Bombay.
586	Guha, P. K.	Aijal, Assam.
587	Rahman, S. M. H.	Khowang, Assam.
588	Deb, Atul Chandra.	Goalpara, Assam.
589	Shilla, Domiwell	Imphal, Manipore State.
590	Kakoti, Ramprasad	Naga Hills, Assam.
591	Mazumdar, Surendra Chandra	Lakhipur, Assam.
592	Thuama	Sialsuk, Assam.
593	McIver, Colin	Manipur, Assam.
594	Gupta, Joges Chandra Das	Khetri, Assam.
595	Purkyastha, Surendra Chandra	Kalakat Khan, Assam.
596	Mazumdar, Abani Kumar	Amsoi, Assam.
597	Palmer, F. J.	Binnakandy, Assam.
598	Mukherji, Bharat Das	Kongpokpi, Assam.
599	Ao, Kazakaba	Wakching, Assam.
600	Bhattacharjee, Gopi Raman	Deoparah, Assam.
601	Datta, Upendra Chandra	Tezpur, Assam.
602	Das, Jagat Jiban	Chhatak, Assam.
603	Sarma, Amar Chandra	Patharia, Assam.
604	Biswas, Benode Bihari	Gouripur, Assam.
605	Nandy, Kumud Chandra	Bijni, Assam.
606	Gupta, Priyahaar	Sylhet, Assam.
607	Basu, Mohendra N.	Bhauga, Assam.
608	Livingstone, David	Pura, Assam.
609	Bose, Narendra Nath	Dharamtul, Assam.
610	Chakravarty, M.	Golapara, Assam.
611	Das, Jogendra Narayan	Aijal, Assam.
612	Gupta, Birendra Nath Sen	Nowgong, Assam.
613	Gupta, Mukteswar Das	Bagmara, Assam.
614	Meek, Donald	Kumbhir, Assam.
615	Das, Rajani Mohan	Hailakandi, Assam.
616	Ojha, Aditya Ram	Kochugaon, Assam.
617	Gupta, Satish Chandra	Dhubri, Assam.
618	Ahmed, Farid-uddin	Tinsukia, Assam.
619	Ghose, Shyama Charan	Tengakhat, Assam.
620	Majumdar, Girija Kumar	Jorhat, Assam.
621	Chowdhury, Surendra Nath	Mokokchung, Assam.
622	Chowdhury, Jogendra Mohan	Dudnai, Assam.
623	Dey, Nepal Chandra	Nowgong, Assam.
624	Bhattacharya, Ayodhyanath	Beth Kandi, Assam.
625	Bhuyan, Dambarudhar	Dorrang, Assam.
626 *	Majumdar, Surendra Nath	Abhayapuri, Assam.
627	Chaudhuri, M. Islam	Kamrup, Gauhati, Assam.
628	Biswas, Khagendra Nath	Khalihamari, Assam.
629	Chaudhury, Kshirode Chandra	Krishnai, Assam.
630	Chaudhury, Binode Bihari	Sootea, Assam.
631	McCoy, J. W.	Sylhet, Assam.
632	Gupta, Prafulla Kumar Sen	Kohima, Assam.
633	Hazorika, D.	Kohima, Assam.
634	Black, John	Inil, Assam.
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636	Gunny, Abdul	Kutuari, Assam.

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668 Carreck, F. F. Rath  
669 Prabhu, G. Madhava  
670 Scroggie, W. R. J.  
671 Hensman, H. S.  
672 McGrath, P. J.  
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684 Bal, N. K.  
685 Susaimarian, A.  
686 \* McCarrison, R.  
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688 Insp.-genl. of Prisons  
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Gulabpuram, Rajputana.  
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Tanjore, Madras.  
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Luni Junction, Rajputana.  
Savantvadi State.  
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Nagpur, C. P.  
Cuttack, B. & O.  
Laheria Sarai, B. & O.  
Bhagalpur, B. & O.  
Patna, B. & O.  
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Trichinopoly, Madras.  
Rangoon, Burma.  
Bellary, Madras.  
Royapuram, Madras.  
Guindy, Madras.  
Madras.  
Kivalur, Tanjore, Madras.  
Guindy, Madras.  
Bellary, Madras.  
Berhampore, Madras.  
Malappuram (South  
Malabar), Madras.  
Tanjore, Madras.  
Madras.  
Madras.  
Madras.  
Madras.  
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Chittoor, Madras.  
Peddapuram, Madras.  
Kollengode, Madras.  
Madras.  
Karur, Trichinopoly dist.,  
Madras.  
Madras.  
Bangalore, Mysore State.  
Madras.  
Salem, Madras.  
Chalar, Godavari, Madras  
Coonoor, Madras.  
Bombay.  
Madras.  
Mangalore, Madras.

690	Sattar, Mohamed Abdul	Mummidivaram, East Godavari, Madras.
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692	Rao, S. Venkatasubba	Madras.
693	Graham, R. A. D.	Madura.
694	Royapuram Medical School	Madras.
695	Puri, I. M.	Kasauli, Punjab.
696 *	Young, T. C. McCombie	Kasauli, Punjab.
697	Yaqub, Beg Mirza	Lahore, Punjab.
698 *	Paull, Edith W. Gray	Ambala, Punjab.
699	Das, Shib Charan	Phillaur, Punjab.
700	Motivala, Phirozshaw B.	Bhaonagar, Bhaonagar State.
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702 *	Varma, H. D.	Azamgarh, U. P.
703	Ali, Nawab	Allahabad, U. P.
704	Sahay, Bhagwat	Jhansi, U. P.
705	Prasad, Tribeni	Allahabad, U. P.
706 *	Shengal, Anant Ram	Machhli Sahar, Jaunpur, U. P.
707 *	Sahai, A.	Sardhana, Meerut.
708	Yusuif, Mohammed	Fatehgarh, U. P.
709	Das, Purshottam	Gonda, U. P.
710	Ram, Raja	Kheri, U. P.
711	Narain, Shiam	Agra, U. P.
712	Mehra, S. S.	Aligarh, U. P.
713	Priston, W. H.	Agra, U. P.
714	Mathur, A. P.	Shikohabad, Mainpuri, U. P.
715	Lal, Shankar	Muzaffarnagar, U. P.
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719	Gupta, B.	Allahabad, U. P.
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723 *	Misquitta, J.	Lucknow, U. P.
724	Saran, Kesho	Bareilly, U. P.
725	Mathur, S. D.	Allahabad, U. P.
726	Leonard, W. H.	Meerut, U. P.
727	Swarup, K.	Bareilly, U. P.
728	Bhatnagar, R. P.	Bijnor, U. P.
729	Goswami, K. M.	Gangapur, Bengal.
730	Gupta, B. N.	Bahraich, U. P.
731 *	Mal, P.	Ballia, U. P.
732	Pershad, Reoti	Gonda, U. P.
733	Singh, Bhupal	Meerut, U. P.
734	Paul, G. E.	Tundla, U. P.
735	Chakravartti, K. D.	Golaganj, U. P.
736	Khan, Azmatullah	Jaunpur, U. P.
737 *	Dharan Pal	Sitipur, U. P.
738	Ali, Masud	Azamgarh, U. P.
739	Verma, Satchitanand	Birdpur (Basti), U. P.

740	Hukku, H.	Lucknow, U. P.
741	Lal, Har Krishan	Kasganj, U. P.
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743 *	Dutt, J. N.	P. O. Angus (Hughli), Bengal.
744 *	Mukharji, Santosh Kumar	Calcutta, Bengal.
745 *	Sandes, J. D.	Calcutta, Bengal.
746	Lambert, Marjorie, A. M.	Nasik, Bombay.
747	Lutz, Elizabeth, Jane	Pendra Road, C. P.
748	McCutcheon, Oliver	M a t e l l i, Jalpaiguri, Bengal.
749 *	De, S. N.	Calcutta, Bengal.
750 *	Dutt, S. N.	Calcutta, Bengal.
751 *	Chatterjee, S. C.	Calcutta, Bengal.
752 *	Bellgard, S. J.	Dinajpur, Bengal.
753 *	Banerjee, J.	Calcutta, Bengal.
754 *	Pollock, Aubrey.	Calcutta, Bengal.
755 *	Grey, Anna B.	Moulmein, Burma.
756	Ingram, W. J. S.	Moulmein, Burma.
757	Aiyar, R. S.	Maubin, Burma.
758	Su, May	Rangoon, Burma.
759	Nadgri, Y. G.	Bombay.
760 *	Row, R.	Bombay.
761	Indian Red Cross Society	Sind, Bombay.
762	Loudon, J.	Assam.
763 *	Hewlett, K.	Bombay.
764	Nanavatty, B. H.	Ahmedabad, Bombay.
765	Tilak, H. V.	Bombay.
766	Panja, G.	Calcutta, Bengal.
767	Nunan, W.	Bombay.
768	Modi, J. J.	Bombay.
769	Hickey, W.	Bombay.
770 *	Kassim, Haji Ghulam Husein	Karachi, Bombay.
771	Nutt, H. R.	Allahabad, U. P.
772 *	Sharma, Purushottam	Dhar State, Central India.
773	Bhandari, R. M.	Garoth, Madras.
774	Kalele, R. W.	Kannod, Holkar State.
775	Tare, K. G.	Rampura, Holkar State.
776	Misra, K.	Gaya, B. & O.
777	Keskar, M. R.	Narayangarha, Holkar State.
778 *	The Dutchess of Teck Hospital.	Patna, B. & O.
779	Unger, O. R.	Hazaribagh, B. & O.
780	Palit, A. N.	Chapra, B. & O.
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782	Pradhan, R. G.	Kurla, Bombay.
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786 *	Bhalerao, K. D.	Raipur, C. P.
787 *	Bharucha, N. H.	Nagpur, C. P.
788	Bodey, D. R.	Jubbulpore, C. P.
789	Das, Bhagwan	Khandwa, C. P.
790	Swami, B. Krishna	Berar, C. P.

- 791 Bauman, H. R.  
 792 Antia, S. S.  
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 794 Afridi, M. K.  
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 843 \* Costa, Peregrino da  
 Bilaspur, C. P.  
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 Nasirabad, Rajputana.  
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 Sawantwadi.  
 Madras.  
 Calcutta, Bengal.  
 Lahore.  
 Singapore, S. S.  
 B. North Borneo.  
 Singapore, S. S.  
 Peking, China.  
 Sumatra, N. E. I.  
 Klang, F. M. S.  
 Bangkok, Siam.  
 Singapore, S. S.  
 London, England.  
 Moscow, Russia.  
 Singapore, S. S.  
 Kobe, Japan.  
 Bangkok, Siam.  
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 North Queensland,  
 Australia.  
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 Austria-Hungary.  
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 Harbin, China.  
 Tokyo, Japan.  
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 864 \* d'Herelle, F.  
 865 Yamamoto, Keizo  
 866 \* Morishita, K.  
 867 \* Fitzgerald, R. D.  
 868 Leito, Antonio N.  
 869 \* Schöbl, Otto  
 870 \* Hitchens, A. Parker  
 871 \* Winckel, C. W. F.  
 872 \* Deggeler, O.  
 873 \* Elshout, J. M.  
 874 \* deRook, H.  
 875 Rodgers, Leonard  
 876 \* Horiuchi, Tsugio  
 877 \* Madsen, Theodore  
 878 \* Fabella, Jose  
 879 \* Eskey, C. R.  
 880 \* Intengan, Gabriel  
 881 \* Leon, Walfredo de  
 882 \* Noble, T. P.  
 883 \* Promas, Nai C.  
 884 Stephens, J. W. W.  
 885 Hatori, Juro  
 886 Yoshida, Tanzo  
 887 Yokogawa, Sadamu  
 888 Oho, Otohiko  
 889 \* Kiribayashi, Shigeru  
 890 Kojima, Taiji  
 891 Kuraoka, Hikosuke  
 892 \* Vaidayakar, Luang Jedth  
 893 Lee, T. L.  
 894 Coyngham, H. F.  
 895 Moutoussis, Constantin  
 896 Nauta, H. C.
- London, England.  
 Bandarawela, Ceylon.  
 Taihoku, Japan.  
 Weltevreden, N. E. I.  
 Cerro, Cuba.  
 Tokyo, Japan.  
 Nin-machi Kanazawa,  
 Japan.  
 Harbin, China.  
 Peking, China.  
 San Francisco, U. S. A.  
 Netherlands East Indies.  
 Manila, P. I.  
 Kuala Lumpur, F. M. S.  
 Kuala Lumpur, F. M. S.  
 Bangalore, Mysore State.  
 French Indo-China.  
 Bangkok, Siam.  
 Palawan, P. I.  
 Kyoto, Japan.  
 Bandarawela, Ceylon.  
 Egypt.  
 North Borneo.  
 Formosa, Japan.  
 Johore, Malay States.  
 Macao.  
 Manila, P. I.  
 Manila, P. I.  
 Netherlands E. Indies.  
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 Netherlands E. Indies.  
 Netherlands E. Indies.  
 London, England.  
 Taihoku, Formosa.  
 Copenhagen, Denmark.  
 Manila, P. I.  
 Manila, P. I.  
 Manila, P. I.  
 Manila, P. I.  
 Bangkok, Siam.  
 Bangkok, Siam.  
 Liverpool, England.  
 Taihoku, Formosa.  
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 Keelung, Formosa.  
 Taihoku, Formosa.  
 Taihoku, Formosa.  
 Bangkok, Siam.  
 Tawau, B. N. B.  
 Sandakan, B. N. B.  
 Athens, Greece.  
 Weltevreden, Java.

- 897 Ishimitsu, Koaru  
 898 Stookes, V. A.  
 899 Dingle, P. A.  
 900 Kapoor, Jiwanlal  
 901 Butt, Abdul Hamid  
 902 Harvie, A. Hamilton  
 903 Ally, L. K.  
 904 Bhatia, Sohan Lal  
 905 Pillai, N. S.  
 906 \* Inamulla, Khaja  
 907 Cochrane, Robt. G.  
 908 \* Sur, S. N.  
 909 \* Singh, B. H.  
 910 \* Banerjee, M. N.  
 911 \* Harnett, W. L.  
 912 \* Mitra, B.  
 913 Ganguli, P.  
 914 \* Shorten, J. A.  
 915 \* Schilling, Charles F.  
 916 \* Mitra, Subodh  
 917 \* Sen, Prabhat Chandra  
 918 Dass, Harendra Kumar  
 919 \* Shaha, Brajaballav  
 920 \* Ahmed, R.  
 921 Smith, Hugh S.  
 922 \* Tate, G.  
 923 \* Gupta, A. N.  
 924 Gifford, Martha J.  
 925 Cairns, James  
 926 \* Sufi, M. E.  
 927 \* Das, B. C.  
 928 \* Dutt, N. N.  
 929 \* Chandra, S. N.  
 930 \* Basu, K. M.  
 931 \* Chatterjee, G. C.  
 932 \* Fox, E. C. R.  
 933 Sircar, Haripada  
 934 \* Chaudhury, A. L. Sarma  
 935 Biswas, Satya Kinkor  
 936 \* Khan, G.  
 937 Chakravarti, D.  
 938 Mukherjee, Ramani Mohan  
 939 \* Sur, Taraknath  
 940 \* Basu, Satyendra Nath  
 941 Johns, Charles G.  
 942 Ghosh, Upendra Nath  
 943 Sinha, Radha Raman  
 944 \* Gupta, Byomkes Das  
 945 Webb, M. Vera  
 946 Hebard, Harold G.  
 947 Christian Medical Association  
  
 948 Lack, L. A. Hodgkinson  
 949 Civil General Hospital  
 950 Indian Red Cross Society
- Kobe, Japan.  
 Sandakan, B. N. B.  
 Sandakan, B. N. B.  
 Ferozepore, Punjab.  
 Lahore, Punjab.  
 Jagadhri, Punjab.  
 Bhagalpur, B. & O.  
 Bombay.  
 Meiktila, Burma.  
 Hyderabad, Deccan.  
 Purulia, B. & O.  
 Calcutta, Bengal.  
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 Dacca, Bengal.  
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 Jessore, Bengal.  
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 Gauhati, Assam.  
 Lahore, Punjab.  
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 Calcutta, Bengal.  
 Howrah, Bengal.  
 Calcutta, Bengal.  
 Calcutta, Bengal.  
 24-Parganas, Bengal.  
 Calcutta, Bengal.  
 Manbhum, B. & O.  
 Calcutta, Bengal.  
 Cooch Behar State.  
 Faridpur, Bengal.  
 Calcutta, Bengal.  
 Calcutta, Bengal.  
 Darjeeling, Bengal.  
 Birbhum, Bengal.  
 24-Parganas, Bengal.  
 Dacca, Bengal.  
 Simla, Punjab.  
 Mussoorie, U. P.  
 C h i k k a Ballapura,  
 Mysore State.  
 Rangoon, Burma.  
 Mandalay, Burma.  
 Rangoon, Burma.

951 *	Hormasji, J.	Rangoon, Burma.
952	Bassein Civil Hospital	Bassein, Burma.
953	Kanan, I.	Mergui, Burma.
954	Khan, Muhammad Khasim	Kavali, Nellore, Madras.
955 *	Korke, V. T.	Gaya, B. & O.
956 *	Scudder, Miss Ida S.	Vellore, Madras.
957	Fleming, J. K. S.	Simla, Punjab.
958	Medical College	Bangalore, Mysore State.
959	Chatterjee, Anukul Chandra	Abhayapuri, Assam.
960	Dixit, Siddhimani Acharya	Dilli Bazar, Nepal State.
961	Bhacca, S. P.	Vanki Bordi, Surat, Bombay.
962	Taylor, J.	Rangoon, Burma.
963	Hooton, A.	Simla, Punjab.
964 *	Ware, F.	Vepery, Madras.
965 *	Green-Armytage, V. B.	Calcutta, Bengal.
966 *	Sinton, J. A.	Kasauli, Punjab.
967 *	Edwards, J. T.	Muktesar, U. P.
968	Arora, A. B.	Lahore, Punjab.
969	Scott, L. A.	K i l a Sheikhupura, Punjab.
970 *	McPherson, J.	Bangalore, Mysore State.
971 *	Banerjee, H. N.	Calcutta, Bengal.
972 *	Forster, W. H. C.	Lahore, Punjab.
973	Khare, N. B.	Nagpur, C. P.
974 *	Quinlan, D.	Patna, B. & O.
975	Sarkar, Sarasi Lal	Noakhali, Bengal.
976	Saxena, B. B.	Sikandrabad, U. P.
977	Kassim, Haji Ghulam Hussain	Karachi, Bombay.
978	Chattopadhyay, Hemanta K.	Ghoosery, Bengal.
979	Das, Krishna Kamal	Gaya, B. & O.
980	Ally, S. R.	Narayanpur, B. & O.
981	Prasad, Lachhman	Muradabad, U. P.
982	Zahidi, S. H.	Bahraich, U. P.
983	Hameed, Azizul	Lalitpur, U. P.
984	Prasad, Sidheswari	Patna, B. & O.
985	Solanki, T. R.	Mehidpur, Holkar State.
986	Barber, C. H.	Dehra Dun, U. P.
987	Bharadwaja, D.	Gangoh, U. P.
988	Sarin, Ranjit Singh	Lucknow, U. P.
989	Srivastava, Balak Rama	Gonda, U. P.
990	Varma, Sunder Lal	Shankergarh, U. P.
991	Khan, Yusuf Ali	Sambhal, U. P.
992	Chand, Manik	Mahroni, U. P.
993	Bisht, Brij Mohan Sinha	Bulandshahr, U. P.
994	Ismail, Mohd.	Bharatkup, U. P.
995	Singh, Pratap	Naini Tal, U. P.
996	Basu, J. N.	Nichlaul, U. P.
997	Khan, Abdul Karim	Padrona, U. P.
998 *	Srivastava, S. P.	Gorakhpore, U. P.
999	Modi, J. P.	Lucknow, U. P.
1000	Holroyd, G.	Bareilly, U. P.
1001	Chandra, Ram	Barabanki, U. P.
1002	Das, F. X. Maya	Kheri, U. P.

1003	Varma, Mahesh Chandra	Ballia, U. P.
1004	Singh, Thakur Khushhal	Cawnpore, U. P.
1005 *	Berlas, M. M. A.	Rampur State.
1006	Ali, Naushey	Bareilly, U. P.
1007	Shukla, Mani Lal	Cawnpore, U. P.
1008	Jaini, P. L.	Cawnpore, U. P.
1009 *	Tandon, Harnath	Agra, U. P.
1010	Pershad, Buldeo	Itaunja, U. P.
1011	Singh, Thakur Balbir	Pawanyan, U. P.
1012	Lal, Misri	Chirgaon, U. P.
1013	Vanshi, Daryao Singh Raghu	Bageswar, U. P.
1014 *	Kulshreshth, Har Swarup	Kheri, U. P.
1015	Graham, D. L.	Dibrugarh, Assam.
1016	Basu, K. P.	Dhubri, Assam.
1017	Sen, Amarendra Kumar	Chamata, Assam.
1018	Roy, Suresh Chandra	Jorhat, Assam.
1019 *	Kundu, Sarat Sasi	Shillong, Assam.
1020	Das, Lakshmi Ram	Misu, Assam.
1021	Gupta, Rasik Chandra	Hazipur, Assam.
1022	Dutta, D. P.	Nowgong, Assam.
1023	De, Sura Chandra	Rang Juli, Assam.
1024	Choudhury, Upendra Nath	Rupsi, Assam.
1025	Choudhury, Abdul Mumith	Jorhat, Assam.
1026	Sarma, Ruchi Narayan	Borhat, Assam.
1027	Gupta, Surendra Nath Sen	Khagra, Assam.
1028	Hazle, W. A.	Lungleh, Assam.
1029	Lyngdoh, H.	Nowgong, Assam.
1030	Dutta, Surendra Chandra	Jorhat, Assam.
1031	James, J. F.	Shillong, Assam.
1032	Terrell, Charles G.	Chandkhira, Assam.
1033	Laloo, S. Riang Khroe	Garo Hills, Assam.
1034	Das, Ramani Kanta	Dibrugarh, Assam.
1035	Spence, A. D.	Rangoon, Burma.
1036 *	Kendrick, J. F.	Madras.
1037	Landeman, E.	Purulia, B. & O.
1038	Ranganathan, V. G.	Bangalore, Mysore State.
1039 *	Urches, O.	Calcutta, Bengal.
1040	Haddo, V. N. Denskar	Port Blair, Andaman Islands.
1041	Heebard, Harold G.	Mussoorie, U. P.
1042	Dunlop, John	Dullabcherra, Assam.
1043	Giffard Mission Hospital	Nuzvid, Madras.
1044 *	Chand, Khazan	Kasauli, Punjab.
1045 *	Repper, Edwin N. D.	Lillooah, Bengal.
1046	Thakur, Keshav Sadashiv	Barisal, Bengal.
1047 *	Norrie, F. H. B.	Calcutta, Bengal.
1048 *	Dutta, Sarat Chandra	Howrah, Bengal.
1049 *	McGuire, C.	Calcutta, Bengal.
1050 *	Basu, Ramesh Chandra	Calcutta, Bengal.
1051 *	Banerjee, Kalipada	Calcutta, Bengal.
1052 *	Rao, S. Sundar	Calcutta, Bengal.
1053	Mathur, P. R.	Phulpur, U. P.
1054	Thomson, Treffry O.	Ranikhet, U. P.
1055	MacWatt, R. Charles	Bombay.
1056	Buchia, Dhanjishah N.	Bombay.

1057	Ghosh, J. N.	Gauhati, Assam.
1058	Little, C. J. H.	Mhow, C. P.
1059	Mohan, G. V. Ram	Jubbulpore, C. P.
1060	Ogilvie, W. H.	Simla, Punjab.
1061	Medical Dept. of University College.	Rangoon, Burma.
1062	Scott, C. M.	Rutlam, C. I.
1063	Bhide, Y. K.	Tarana, Holkar State, C. I.
1064	Bhandari, R. M.	Garoth, Holkar State, C. I.
1065	Dube, B. R.	Nagpur, C. P.
1066	Loganadan, A. D.	Kohat, N. W. F. P.
1067 *	Pyper, J. C.	Saugor, C. P.
1068	Roy, S. C.	Nagpur, C. P.
1069 *	Raju, Mullapudi Lakshmana	Koraput, Madras.
1070 *	Moinuddin, Khaja	Hyderabad State.
1071	Clark, A. E.	Narsapur, Madras.
1072	O'Neill, P. L.	Coimbatore, Madras.
1073	Gupta, B. P.	Hardoi, U. P.
1074	Tiwari, Madho Ram	Kanauj, U. P.
1075	Das, Brindaban	Karhal, U. P.
1076	Bahadur, S. Lall	Partabgarh, U. P.
1077	Singh, Ratan	Ganai, U. P.
1078	Ullah, Hidayat	Rajapur, U. P.
1079	Agrawal, R. S.	Benares, U. P.
1080	Das, B. B.	Mauranipur, U. P.
1081	Singhal, Har Swarup	Allahabad, U. P.
1082 *	Chalam, B. S.	Colaba, Bombay.
1083	Dhayagude, R. G.	Parel, Bombay.
1084	Tarachand, M. Ramchand	Hyderabad, Bombay.
1085	Rao, S. Subba	Bangalore, Mysore State.
1086	Ali, M. Mohommed	Pabna, Bengal.
1087	Ghosh, Pramatha Nath	Calcutta, Bengal.
1088 *	Dutton, H. R.	Bankipore, B. & O.
1089 *	Chowdhry, P.	Quetta, Baluchistan.
1090	Khanka, Daljang Singh	Jaipur, Rajputana.
1091	Lakshmanan, M. S.	Cuddalore, Madras.
1092 *	Molony, J. B. de W.	Bangalore, Mysore State.
1093 *	Surti, S. B.	Hyderabad State.
1094 *	Hardikar, S. W.	Hyderabad State.
1095 *	Ross, W. C.	Patna, B. & O.
1096 *	Wince, W. G.	Patiala State.
1097 *	Gilbert, L. E.	Rangoon, Burma.
1098 *	Tun, U. Aung	Pegu, Burma.
1099 *	Charan, I.	Prome, Burma.
1100 *	Simon, A. I.	Mandalay, Burma.
1101 *	Bridger, J. F. E.	Colombo, Ceylon.
1102 *	Gunasekera, S. T.	Colombo, Ceylon.
1103 *	Biraud, Yves M.	Singapore, S. S.
1104 *	Maskey, Ganesh Lall	Katmandu, Nepal.
1105 *	Dixit, Sidhimani A.	Katmandu, Nepal.
1106 *	White, Samuel A.	Pampang, P. I.
1107 *	Baldwin, A. H.	Townsville, Australia.
1108 *	Fletcher, Walter	London, England.



- 1162 \* Kessler, Adolf  
 1163 Gupta, S. D.  
 1164 Godding, H. C.  
 1165 Varma, S. D.  
 1166 \* Thomas, G. H.  
 1167 Jackson, T. S.  
 1168 Clark, Z. M.  
 1169 Menezes, L. de  
 1170 Das, Kunjabihari  
 1171 \* Connor, William O'  
 1172 \* Roy, Bibhuti Bhushan  
 1173 Mallik, K. L. Basu  
 1174 \* Eling, Hen. T.  
 1175 \* Murray, H. E.  
 1176 Sarkar, H. C.  
 1177 Mathews, F. W.  
 1178 \* Cama, A.  
 1179 \* Banerjea, P. K.  
 1180 \* Ray, Manadakanta  
 1181 \* Mitra, Gopal Chandra  
 1182 Rambo, Victor C.  
 1183 \* Stirling, R. F.  
 1184 \* Mobbs, W.  
 1185 \* Menon, M. B.  
 1186 \* Sen, S. K.  
 1187 \* Iyer, Krishna  
 1188 \* Rajgopalam, V. R.  
 1189 Krishnan, B. G.  
 1190 \* Murision, C. C.  
 1191 Mullick, Rajendra Nath  
 1192 Natesan, C.  
 1193 Bramsen, A.  
 1194 Newman, C. D.  
 1195 Mama, J. B.  
 1196 \* Mullick, Manindranath  
 1197 \* Bhattacharya, Salil Nath  
 1198 \* Mitra, S. N.  
 1199 \* Ghosh, Ekendra Nath  
 1200 \* Majed, M. A.  
 1201 \* Vallabhakara, H. S. H. Prince  
 1202 \* Bose, S. R.  
 1203 \* Dixey, M.  
 1204 Kitchen, James  
 1205 \* Funaoka, Seigo  
 1206 \* Frimodt-Möller, C.  
 1207 \* Rosedale, U.  
 1208 \* Hepworth, S. M.  
 1209 \* Kobayashi, Harujiro  
 1210 Hecktor, Mabel  
 1211 \* Quirke, T. F.  
 1212 \* Samuels, W. F.  
 1213 \* Kingtzechin  
 1214 \* Huchenghsiang  
 1215 \* White, A.
- Shanghai, China.  
 Nowshera, N. W. F. P.  
 Peshawar, N. W. F. P.  
 Rae Bareli, U. P.  
 Hongkong, China.  
 Bombay.  
 Sompetta, Madras.  
 Gaya, B. & O.  
 Pabna, Bengal.  
 Calcutta, Bengal.  
 Calcutta, Bengal.  
 Chakasi, Bengal.  
 Calcutta, Bengal.  
 Calcutta, Bengal.  
 Khulna, Bengal.  
 Ghazipur, U. P.  
 Calcutta, Bengal.  
 Calcutta, Bengal.  
 Calcutta, Bengal.  
 Calcutta, Bengal.  
 Mungeli, C. P.  
 Ritani, U. P.  
 Ritani, U. P.  
 Ritani, U. P.  
 Ritani, U. P.  
 Ritani, U. P.  
 Ritani, U. P.  
 Coonoor, Madras.  
 Delhi.  
 Allahabad, U. P.  
 Triplicane, Madras.  
 Mardan, N. W. F. P.  
 Saidpur, Bengal.  
 Belgaum, Bombay.  
 Calcutta, Bengal.  
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 Calcutta, Bengal.  
 Bangkok, Siam.  
 Calcutta, Bengal.  
 Calcutta, Bengal.  
 Girdih, B. & O.  
 Kyoto, Japan.  
 Arogyavaram, Madras.  
 Singapore, S. S.  
 Dehra Dun, U. P.  
 Chosen, Korea.  
 Gujrat, Punjab.  
 Lahore, Punjab.  
 Tanjong Rambutan,  
 F. M. S.  
 Peking, China.  
 Peking, China.  
 Manila, P. I.





IV ·  
CONSTITUTION AND BYE-LAWS  
OF  
THE ASSOCIATION



## CONSTITUTION.

### ARTICLE 1.—TITLE.

The Name and Title of this organization shall be "The Far Eastern Association of Tropical Medicine."

### ARTICLE 2.—OBJECTS.

The Objects of this Association shall be:—

- (a) The promotion of the science and art of medicine in the Far East.
- (b) The union of the medical profession of the Far East into one compact organization.
- (c) The development and diffusion of scientific knowledge.
- (d) The promotion of friendly international intercourse between scientific men.
- (e) The elevation of the standard of medical education.
- (f) The enlightenment of public opinion in regard to the prevention of disease.
- (g) The publication of the results of scientific investigations.

### ARTICLE 3.—COMPOSITION OF THE ASSOCIATION.

The Association shall consist of ordinary members, associate members, honorary members, and honorary advisory members.

### ARTICLE 4.—MEMBERSHIP.

1. The ordinary members of the Association shall be medical practitioners, dentists, veterinarians licensed by their home governments and the scientists working in the sphere connected with medicine and hygiene.

2. The associate members of the Association shall be persons holding local subordinate medical qualifications in the country where the Congress is held. They are not entitled to vote or to attend at any business meeting. They are not entitled to the official publication of the Association.

3. Honorary members may be medical men or scientific workers in countries outside the zone of this Association, who have risen to eminence in their respective professions. They may be elected by the Council.

4. The honorary advisory members shall be distinguished official representatives of any nation and distinguished residents of the countries of the Far East. They need not necessarily be medical or scientific men. They may be elected for the period of any Congress by the executive committee of the country in which the Association is holding its biennial session.

#### ARTICLE 5.—COUNCIL.

The Association subject to the terms of this Constitution shall be governed by the Council.

- (a) The Council shall consist of the President, the General Secretary-Treasurer, a Vice-President from each of the Far Eastern countries and the local Secretary-Treasurer of the country in which the Congress is held.
- (b) One representative nominated by the government of each of the Far Eastern countries.
- (c) One representative from non-official bodies in each of the Far Eastern countries.

#### ARTICLE 6.—OFFICERS.

- (d) The officers of the Association shall be one President and one General Secretary-Treasurer.
- (e) A Vice-President for each of the Far Eastern countries.
- (f) A local Secretary-Treasurer for each of the Far Eastern countries.

## ARTICLE 7.—OFFICE.

There shall be a permanent office of the Association under direction of the General Secretary-Treasurer, who shall take care of the archives and administer the money matters of the Association.

## ARTICLE 8.—FUNDS AND EXPENSES.

- (1) The expenses of the permanent office of the Association shall be met from a biennial membership fee of two pounds sterling. These funds shall be collected by the local Secretary-Treasurers, and remitted by them to the General Secretary-Treasurer. The biennial period commences immediately after the closing of the Congress.
- (2) Funds for meeting the expenses of the Congress of this Association shall be raised by applying to the government of the country where the Congress is to be held for a grant from the Treasury, by voluntary gifts from individuals, by all local membership fees, and by gifts from medical or other organizations.

## ARTICLE 9.—AMENDMENTS.

1. The Council may amend any article of this Constitution at any biennial session, provided the proposed amendment shall not be acted on until the biennial session next following that at which it was introduced, and provided that three-fourths of the voting members registered at the session at which it is taken vote in favour of such change or amendment.

2. The Association may repeal or alter any part of this Constitution at any biennial session, provided that three-fourths of the members attending such session vote in favour of such repeal or alteration, and same is confirmed by a simple majority of the members present at a meeting to be summoned not later than seven days after the passing of the first resolution.

## BYE-LAWS.

### CHAPTER 1.

*Section 1.*—An ordinary member of the Association shall be entitled to retain his membership so long as

he pays his dues and otherwise conforms to the provisions of the Constitution and Bye-Laws.

An associate member shall be entitled to retain his membership only for the duration of the meeting which he attends.

The ordinary membership of the Association may be obtained by presenting to the Vice-President of the country within which the candidate resides:

- (1) A written application for membership on the prescribed form.
- (2) Satisfactory evidence of the necessary qualifications.
- (3) The payment of such dues as may for the time being be leviable; provided that any member once elected shall remain a member as long as he conforms to the rules of the society and irrespective of his place of residence, or of honorable withdrawal from his local society.

Honorary members shall be elected by the Council and shall be entitled to retain their membership for the period mentioned in the resolution electing them.

*Section 2.*—When the General Secretary-Treasurer shall be officially informed that a member has forfeited his qualification, it shall be his duty to remove the name of such person from the roll of membership in this Association and to notify him of the action taken together with the reason therefor.

*Section 3.*—Any person who has forfeited his membership shall be reinstated at his request by the General Secretary-Treasurer when satisfactory evidence of qualification has been presented.

*Section 4.*—Any member who shall fail to pay his biennial dues shall be dropped from the roll of members, provided that due notice shall be previously given to the member by the Vice-President. Any member who has been suspended for non-payment of dues shall be restored only when all his dues have been paid.

## CHAPTER 2.

The President of the Association together with the Vice-President and local Secretary-Treasurer of the

country in which the next biennial Congress is to be held shall form an "Executive Committee" for that Congress and shall have power to add to the number of that committee and form such other committees as may appear expedient.

The official minutes of such committees shall be forwarded to the General Secretary-Treasurer by the local Secretary-Treasurer.

### CHAPTER 3.

*Section 1.*—The Council shall meet before the opening biennial meeting of the Association.

*Section 2.*—A majority of the Councillors attending any regular meeting of this Association shall constitute a quorum of the Council, provided at least three members shall be present.

### CHAPTER 4.

*Section 1.*—Nomination of officers shall be made by members from the countries concerned, and a majority of the members present at any biennial meeting shall elect such officers. Nomination and election shall take place on the last day of the regular meeting immediately after the close of the scientific work. Any post left unfilled at the General Meeting, or falling vacant later through the retirement or death of an officer, may be filled by appointment of an officer by members residing in the country concerned, provided that such appointment be notified to the General Secretary-Treasurer and circulated by him to the other officers of the Association.

*Section 2.*—Any question whether a territorial unit is to be recognized as a separate "country" in applying the provisions of the Constitution and Bye-Laws shall be decided by the Council; and provided that, between sessions, the General Secretary-Treasurer may make a provisional decision which shall hold for the next ensuing Congress.

*Section 3.*—The General Secretary-Treasurer shall use all reasonable means to give due notice of the approaching meeting (at least six months') to the members of this Association, and the Vice-Presidents

and local Secretary-Treasurers shall co-operate in giving due notice of the approaching meeting. The local Secretary-Treasurer of the country in which the Congress is held shall prepare for publication the official programme of the meeting.

*Section 4.*—Each local Secretary-Treasurer shall collect and transmit to the General Secretary-Treasurer the dues from members, and at least one month before the meeting he shall submit to the General Secretary-Treasurer a list of the members proposing to attend, together with a list of the titles of papers to be read by the members of his country.

*Section 5.*—The General Secretary-Treasurer shall be the custodian of such funds of the Association as are collected from membership fees, and shall render to the Council a report of all funds passing through his hands at each meeting of this Association.

#### CHAPTER 5.

An emblem and flag shall be deposited at the permanent office of the Association and shall be used at all meetings of this Association. A badge to be worn by all members shall be designed for each Congress and shall have attached to it a ribbon showing national colours of the country in which the Congress is held.

#### CHAPTER 6.

*Section 1.*—These Bye-Laws may be amended by a majority vote of all the members present at any meeting, after the amendment has been laid upon the table for at least a day.

#### CHAPTER 7.

*Section 1.*—The Council at the first meeting of this Association, and at each meeting thereafter, shall provide for the publication of the proceedings, and one copy shall be presented to each ordinary member and such others as the Council may decide.

#### CHAPTER 8.

*Section 1.*—No address or paper before the Association, excepting the annual address, shall occupy more



than twenty minutes in delivery, and no member shall speak longer than five minutes nor more than once on any subject, except by unanimous consent.

*Section 2.*—All papers read before the Association shall become its property and shall be deposited with the Secretary when read.

#### CHAPTER 9.

The deliberations of this Association shall be governed by standard rules of parliamentary procedure such as are contained in Robert's Rules of Order, when these are not in conflict with the Constitution and Bye-Laws.

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
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