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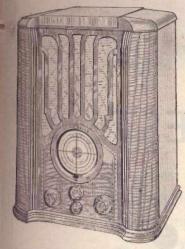
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The Indian Listener

February 22, 1936,

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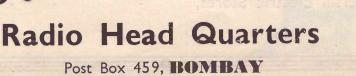
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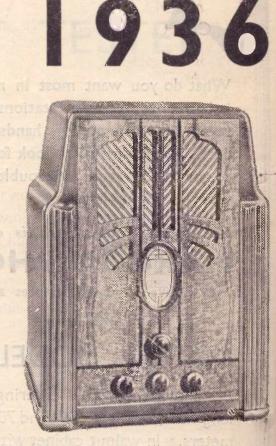
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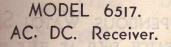
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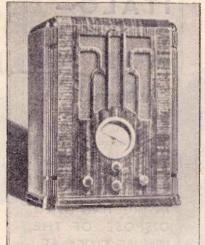
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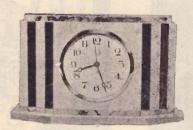
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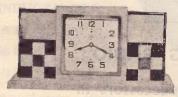
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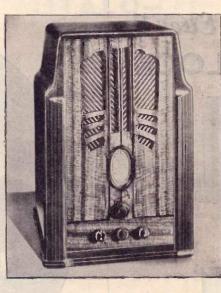


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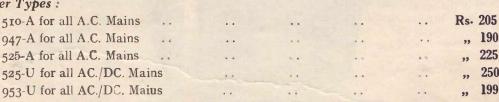


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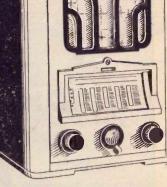
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(Incorporating "THE INDIAN RADIO TIMES")

OFFICIAL ORGAN OF THE INDIAN STATE BROADCASTING SERVICE

22nd FEBRUARY 1936.

No. 5.

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FROM PEKING TO KASHGAR

A BROADCAST TALK FROM DELHI BY SIR ERIC TEICHMAN.

I HAVE been asked to give a talk on my recent journey from Peking to Delhi overland through Chinese Turkestan. This looks a long way on the map, in fact right across Asia, and a few years ago such a journey would have meant at least six months of wearisome travel on horse-back, with camels or carts. But the motor truck has revolutionized transportation in Central Asia nowadays and reduced the time taken on the road from months to weeks.

Sinkiang, or Chinese Turkestan, is a dependency or Province of China and has recently been much disturbed by a Civil war between the Chinese and the Tungans, who are the Chinese Moslems of those parts. The war is now over and conditions in Chinese Central Asia are much improved. It was on this account that I was sent from our Embassy in China on a mission to establish contact with the new Provincial Government now in control at Urumchi, the provincial capital.

The distance by road from Suiyuan, the railhead in China, through Mongolia and Chinese Turkestan to Kashgar, near the Indian frontier and the furthest point to which one can go by motor, is two thousand five hundred miles. We travelled in two Ford motor trucks carrying our party of seven, baggages, camp equipment, provisions, spare parts and petrol. From Suiyuan, the railhead on the Chinese Mongolian border, one passes for twelve hundred miles through Inner Mongolia and across the Gobi desert. On this part of the journey one has to be entirely self supporting as there is nothing to be got *en route* but an

occasional sheep. The route followed is along the camel caravan trails, with many detours to avoid impassable sands. Sand and soft ground are the chief obstacles, and one has to carry special equipment, such as spades, large jacks, rope mats, and planks for surmounting them. When the trucks reach sandy or soft ground one tries to rush through. If the truck sticks, one can often get out by digging the sand away. If this fails, one puts down the rope mats; and if this too fails, and, as often happens, the truck is bogged up to the axles, the last resource is to dig down under the rear wheels, jack them up, and place the planks under them, an operation which may take an hour or two, but never fails to get the truck out. After hours of slow progress fighting the

Across Himalayas near Nanga Parbat:

sand in this way, one may come on stretches of arm smooth desert where one can bowl along at thirty miles an hour. On our best days we covered over a hundred miles; and on the worst under twenty.

The daily camp is made at one of the wells which dot the desert along all the camel trails. Fortunately fuel is abundant almost everywhere in the Gobi, mostly the wood of the dead tamarisk and desert poplar trees.

When I said that there were no supplies to be got in the desert beyond an occasional sheep, I forgot to mention the antelope, which one meets constantly. I do not think there was a day when we did not see antelope in the Gobi.

It is necessary to carry a plentiful supply of spare parts for the motor trucks, as if anything goes wrong one is entirely dependent on one's own resources. On one occasion we broke the driving gear of the back axle of one of the trucks. We had to camp in a waterless spot in the desert and take the whole back axle down, open it up and put in the spare part. This took us 24 hours. But if we had not had the spare part the expedition would have ended there and then. I had with me two Mongol motor drivers who had been with Sven Hedin on his recent expedition. Both these men could take a Ford truck to pieces in the desert and put it together again and rendered invaluable service all through.

The Gobi desert is an extraordinary place, at one and the same time deadly monotonous, weirdly beautiful and rather terrifying.

I don't know what the scientific explanation of it all may be, but I should imagine that it was once a fertile land of mountain and prairies which has dried up. Mountains, hills, old lake and river beds, all are bone dry and often weathered into extraordinary shapes and coloured red, yellow, black, and green.

After travelling for twelve hundred miles across the desert one reaches Hami, the first big oasis in Chinese Turkestan lying under the snows of the Eastern extension of the T'ien Shan (a Chinese name meaning "Heavenly mountains"), the great range which stretches across Chinese Turkestan from the Russian frontier in the West to the borders of Mongolia in the East.



The Aeroplane waiting to bring Mr. Eric Teichman from Gilgit to Delhi.

At Hami one first meets the Turkis, who constitute sixty to seventy per cent. of the population of Chinese Turkestan. They are the original inhabitants of Central Asia, speak a Turkish dialect and are Moslems by religion.

From Hami one crosses over the T'ien Shan moun-

tains to reach the steppe country of Northern Sinkiang and the provincial capital, which is called Urumchi in Turkish and Mongolian and Tihwa in Chinese. This is rather a cold bleak region, more like Northern Mongolia and Siberia, with a very severe winter, when the thermometer falls to thirty or more degrees below zero Fahrenheit. In this Northern region of Sinkiang there are not so many Turkis, the population consisting of a mixture of Chinese, Tungans (who are Chinese Moslems), Kazaks (who are a race of Turkish nomads), Mongols, Tartars and Russians.

In Urumchi I joined up with Colonel Thomson Gover, our Consul-General at Kashgar, who had arranged to meet me there. We spent two to three weeks in Urumchi discussing matters concerning British interests and Indian trade with the Provincial Authorities of Sinkiang, who gave us a very friendly reception and entertained us most hospitably.

Urumchi is rather a dull place to stay in, but we had some good shooting there, the neighbouring countryside being full of partridges and hare, with a few pheasant and duck. From Urumchi to Kashgar is a distance of nearly a thousand miles, which can be covered by motor truck in twelve to fifteen days. The roads of Chinese Turkestan are cart tracks and though there is much heavy sand, are generally easier to negotiate than the camel trails of Mongolia. When we left Urumchi in the middle of last November, the neighbourhood was already snow bound, and we were glad to get down into the warmer country South of the T'ien Shan. Chinese Turkestan is a relatively friendly land, compared with the desolation of the Mongolian Gobi, and, though the country is one vast desert, it is dotted with oases watered by the streams flowing down from the snows of the T'ien Shan mountains. Towns and villages are therefore numerous on the main South Road along which we were travelling, and supplies abundant. We especially appreciated the melons, seedless raisins, and other dried fruits, and also the excellent round loaves of leavened bread which are everywhere baked and eaten by the Turkis.

I arrived at the end of November in Kashgar, where my motor journey ended, as only pack animals can cross the high mountains into India. This trail from Kashgar due South to India is rather hard

going especially in The road first ascends through the mounto the Chinese Pamir, a sort of tableland

mid-winter.

offlet valleys at an

of eleven to thirteen

thousand feet,

across which it runs

for another ten marches to the Indian

Turkestan frontier;

elevation

tains

average



Across Himalayas near Nanga Parbat.

passing quite close under to two great snow mountains called Kongur and Muztaghata, both about 25,000 feet high. On this part of the road one has to camp, preferably in the encampments of the Kirghiz nomads, whose round felt tents, of the same pattern as the yurts of Mongolia, afford a welcome shelter from the Pamir Winds. The frontier is crossed at the Mintaka pass, 15,500 feet high, which leads over the mountain knot where the Hindu Kush, Kun-lun and Karakoram ranges meet. This is the home of the ovis poli sheep, markhor and Ibex; the roof of Asia "where three Empires meet", to quote the title of Mr. Knight's book which was written more than forty years ago but which is still a good description of the region. The three Empires of those days were India, China and Russia, to which one should add Afghanistan. The frontiers of these four countries meet or nearly meet at this point.

The Mintaka pass leads into the native state of Hunza in the Gilgit Agency. Gilgit itself is about twelve short marches from the The road is really closed in the winter, but we met with no pass. great difficulties, apart from the cold, the lowest temperature I recorded being 20 below zero Fahrenheit on the Chinese Pamir. We crossed the Mintaka pass on yak, there being too much ice and snow for the ponies. Yak, which are the long haired cattle of Tibet, are wonderful animals, and plod along through snow and over ice and rocks, without ever putting a foot wrong.

The road through Hunza traverses the Karakoram by deep narrow gorges, passing close under the snows and glaciers of Rakaposhi, another 25,000 feet giant. Beyond Gilgit one has yet another range to cross before reaching the plains of India, the Western Himalaya, the passes across which, owing to the much greater snow fall in these parts, are impassable to pack animals for several months in the winter. I should therefore have had great difficulty in getting down from Gilgit had it not been that the Government of India kindly sent an aeroplane to fetch me. The journey by air from Gilgit to Rawalpindi takes $2\frac{1}{2}$ hours by air as against sixteen days by road. We flew at over 15,000 feet across the Himalaya, quite close to Nanga Parbat, and down the valley of the Indus, which here flows in a tremendous gorge many thousands of feet deep. It was a wonderful way to finish my long journey, during which I had travelled two thousand five hundred miles by motor and another four to five hundred miles on horse back and by yak.



ON THE AIR

DELHI

N unexpected, but most encouraging, honour paid to our A station during the first half of February was the visit by Their Excellencies the Viceroy and the Countess of Willingdon. They devoted a good portion of a Saturday afternoon to an inspection of the Transmitter and the Studio, asking many questions and manifesting the closest interest in all the many details which are connected with broadcasting. They were particularly interested at the Studio in a special programme we were putting over for the opening day of the Delhi Province Rural Exhibition at Mehrauli, near the famous Qutab Minar and, with that spontaneous sympathy which has made His Excellency so popular, Lord Willingdon gave an impromptu message to the exhibition. The Delhi studio staff member who is in charge of rural reconstruction programmes was at Merhauli surrounded by several thousands of visitors, mostly villagers, and he tells of the burst of applause that followed the surprise message in His Excellency's own voice wishing all possible success to the efforts of those who are working for the uplift of the villages.

Incidentally, it might be mentioned here that the two receiving sets and loudspeakers which were installed at the Exhibition proved exceedingly popular, and the interest manifested both by villagers and rural uplift workers augurs well for the time in the very near future when the Delhi station will begin its scheme for the provision of special programmes and special items for villagers.

Reviewing the routine events of the past fortnight, several items seem to stand out. Our talks in Hindustani are becoming intensely interesting and valuable, promising to take their place very near the top of the list if important features of a very varied programme. Amongst others, for example, we have had Mr. Asaf Ali's discussion of the language problem of India in which he made a plea for a common tongue marked by simplicity of expression. Rao Bahadur Choudhury Chhotu Ram's talk on the money-lending system in Indian villages was so greatly appreciated that we have persuaded him to give us a full series of talks on rural problems at a later date. And M. M. Pandit Laxmidhar Sastri, of St. Stephen's College, Delhi, has started a very interesting series on Muslim Poets of Hindi, a series which figures in the programmes for the coming fortnight.

In English talks also there was both variety and popular appeal. A really "surprise" item was that in which Sir Eric Teichmann related details of his trip from Peking to Delhi, via Kashgar, and for the benefit of those who did not listen in on February 5th, we are reprinting his talk in this issue. Another valuable contribution was that given by Mr. A. E. Foot, the Headmaster of the new Public school at Dehra Dun, who gave some very pertinent advice to India on this important phase of our education, based on impressions gained during its first term.

In music there was excellent variety on both the Indian and the European sides, but as it was provided mainly by those who have now become "old favourites," no special mention is called for.

Looking now to the programmes that are published in this issue, our survey of the future becomes equally satisfactory. Dealing first with talks, we find that in Hindustani Dr. Ansari is continuing his useful series on Hygiene, Mr. F. L. Brayne is dealing with Rural uplift, Professor Rashid Siddiqui of Aligarh will read one of his own very popular satires, and Munshi Premchand, the very famous shortstory writer, will read two of his latest stories as a change from solely "instructional" items.

On the English side there are Mr. G. W. Bewoor, the Director-General of Posts and Telegraphs, who will speak on the difficulties (and probably the humours) experienced in his department; Dr. Ruth Soung, who will tackle the intriguing topic of doctors' failures; Sir Akbar Hydari, who will describe Modern Hyderabad, a city which he himself has done so much to create; Major Francis Yeats-Brown, who will give a talk with the attractive title of "In the Footsteps of Buddha,"; the ever-popular Sir C. P. Ramaswamy Iyer who will deal with Philosophy, a singularly topical subject in view of the honour just paid to Indian culture by the appointment of an Indian philosopher to hold a professorial chair at Oxford for the first time; and Mr. D. Rennell, secretary of the Public Services Commission, who will discuss "the lighter side of that very vexed question, Examinations.

On the musical side, the programmes, we believe, are up to standard, but we would mention that the two well-known artists, Majida Bhai and Abdul Wajeed Khan, figure on the Hindustani programmes and that His Excellency the Viceroy's orchestra and quintette are oustanding visitors on the European side, not forgetting the splendid orchestra from the Marina Hotel, New Delhi.

In Urdu drama there are two performances. One of these is "Rana Patab" which was postponed from last month owing to the death of the late King, and the other is a popular comedy, "Hamzad."

In closing, mention must be made of the "special" features. The Muslim Bakr-Id day is being marked on March 5th by a special Id programme; and the Hindu festival of Holi has been specially catered for on the 8th. And on the 9th there will be a relay of "Merrie England", an opera which is being produced at the New Delhi Gymkhana Club.

BOMBAY

O UR latest series of short talks has begun most successfully and looks like gathering an avalanche of interest as it goes on from week to week. Sir Phiroze Sethna, one of Bombay's bigger businessman, who is a forceful speaker and a shrewd observer, opened the series with "A day in the life of a Company Director", and gave us a peep into the lives and activities of the men who keep the wheels of industry and commerce going. Then came Mr. McCallum, the Banker, followed by Lt.-Col. S. S. Vazifdar—and we are glad to say that there are many more to come. Peeps into the lives of all sorts and conditions of men, as many, indeed, as we can persuade to tell the world about themselves.

For March we have some very good things in other directions, too. Let us take a quick glance at the programme. The famous and delightful singer, Khan Saheb Vilayat Hussain, will open the month with some of his lighter classical songs, and on the same day the band of that floating pleasure palace, the "Franconia", due in Bombay about that date, has been booked to broadcast from Bombay Station from 10 to 11 p.m.

Mr. E. J. Gough, B.A., will give two more of his fine talks on "India and the World" on the 2nd and the 9th dealing with the trend of world politics and how they affect this great country. The B. B. C. recording of the "Aldershot Tattoo" from 7-30 to

The B. B. C. recording of the "Aldershot Tattoo" from 7-30 to 8-10 p.m. on the 3rd is in response to insistent demand and is thrilling as well as entertaining. This will be followed by the weekly talk, already one of our most popular and features, on London Fashions and People.

Hirabai Barodekar, whose gramophone records are familiar to music lovers all over India, will also sing early in the month.

Some attractive lunch hour programmes will be broadcast every Wednesday and Saturday from the Taj Mahal Hotel where M. Jules Craen and his brilliant string quintet will be playing their fine classical music.

During the month Bhai Chella will make his debut before the "mike". He is an artiste who has been recorded by H. M. V. for his delightful gazals, thumri, khavals and bhajans.

delightful gazals, thumri, khayals and bhajans. Still later you will hear Yehoodi Menuhin playing Paganini's well-known violin concerto. This will be in the famous musicians' lives series, biographies in music, and should be another memorable concert for music connoisseurs, for Menuhin is among the world's greatest master of the violin to-day as Paganini was a century ago.

On the fifth of March there will be a special Bakr-Id programme. Bai Sundrabai will open it in the morning and in the evening Miss Vazirbai will sing from 8 to 9-30 p.m. We are keeping the details of her programme as a surprise treat, but will reveal here that some very special gazals are included.

Our new talks series will be continued with "A Day in the Life of a Principal" described by the Reverend John McKenzie, Principal of Wilson College, one of our most experienced educationists, former Vice-Chancellor of Bombay University, and an interesting speaker.

On the 7th there will also be a night in Vienna. You have heard it before, but as we have been strongly urged to repeat it, we are doing so.

The morning feature of the 8th, is a concert by Painganakar and Mrs. Devastali. The latter is the possessor of a lovely voice and comes from Poona, where she has a large circle of admirers. That evening there will be a Band concert by His Excellency the Governor's Orchestra, the programme to include melodies from "Cavalcade," "Theodore & Co." " Joy Bells." and "Sonny."

"Theodore & Co.," "Joy Bells," and "Sonny." The following day Amirkhan, the famous Indore artiste, makes his reappearance before the microphone after two years and is bound to be appreciated again as he was before. On March 10th, listeners will have the opportunity of listening to Schubert's gorgeous Symphony No. 7 in C Major before dinner; and after dinner we shall have Bai Chandabai, the famous singer from Benares.

On March 11th, we shall broadcast another of that brilliant series of biographies in music, our selection this time being Tschaikowsky.

Professor Deodhar, of the School of Indian Music, continues his lessons on the 12th on how to understand and appreciate the great Indian art, and will be followed by Sitar solos by Kulkarni, a skilled performer on that melodious instrument. On the evening of the 12th the Somersetshire Light Infantry Regimental Band will broadcast from 10 to 11 p.m. under the baton of Mr. Woolcott, and at 9-45 p.m. Mr. H. E. Ormerod, the roads expert, will speak on the "Cement industry in India", a subject which we believe will prove topical and instructive.

On the 13th Sir P. H. Dastur, Bombay's Chief Presidency Magistrate, will describe a day in his busy life, and his long experience with all classes of people should form a fine background for a most entertaining talk.

We have planned another of those chatty little conversations in the "Around the Town" series on the 14th, to be followed by Heifetz, the world's most polished violinist, playing several of his favourite pieces.

In the above review of the programmes for the next fortnight, we have merely picked out an item here and there. But there are as many attractive ones which have not been mentioned as have been specially referred to, for in variety of music, entertainment and instruction we have once again done our best to please all listeners; and incidentally we take this opportunity of thanking all those have sent letters either of commendation or hopeful suggestions.

CALCUTTA

S TUDIO concerts again form a strong feature of our coming programmes.

On Thursday, March 5th, a Vaudeville Concert will be broadcast from our Studios by Linda May (Soprano) and "Dismal Desmond", supported by the popular Ted Frangopoulo and His Blue Harmon Boys in Orchestral selections. This programme is timed for 9-30 to 10-30 p.m. At 10-45 p.m. the same night, Ted Frangopoulo and His Blue Harmony Boys will broadcast a short selection of dance music. Pikler's Male Voice Chorus make a welcome return on the 10th,

when they will broadcast a short Concert from 9-30 to 10-0 p.m. Another Vaudeville Concert is down for March 12th, when the

Harris Sisters, Connie and Mildred, supported by "Dismal Desmond," will broadcast a vocal and instrumental programme. A feature will be the comedy diologues by Connie Harris and "Dismal."

On Saturday, the 14th, there will be a Military Band Concert by the Band of the 1st Battn., The Black Watch. We are indebted to Lt.-Col. A. V. Holt, D.S.O., and the Officers of the Black Watch for permitting the broadcast of this programme from our Studios. At 10-45 p.m. the same night, the Band of the 1st Battn., The Black Watch, will broadcast a short programme of dance music till 11-0 p.m.

There will be two particularly interesting talks during the first fortnight in March. The first in by Froken Astrid Quam on March 3rd at 9-30 p.m., on "Sweden—Her People and Literature". This is the second of the series of Froken Astrid Quam's talks on "Nordic Peoples."

On Tuesday, March 10th, Mr. W. C. Wordsworth will give his second talk on a country which is so much in the limelight in these days, "Abyssinia". This will be broadcast at 10-0 p.m.

Dramatic features include two humorous sketches, the first "'Erb takes Emma to Madame Tussaud's," by Harry Grattan, at 9-40 p.m. on Saturday, the 7th, and the second, "All Jam" by L. du Garde Peach, at 10-10 p.m. the same night.

We are again concentrating on sporting events. On the 4th, 5th, 6th, 7th and 9th of the month, we are broadcasting Running Commentaries on the Inter-Provincial Hockey Tournament, and on the 11th and 12th, further Commentaries on the Olympic Hockey Trials will be broadcast. The Commentaries are by Bertie Meyer and Nobby Clarks, and will be relayed from the Calcutta Football Club Ground at 5-0 p. m. daily.

On Tuesday and Wednesday, the 3rd and 4th respectively, we are again broadcasting Running Commentaries on the Semi-finale of the All-India Inter-Regimental Boxing Championships, and on Friday, a further Commentary will be broadcast on the final of these championships. These will be relayed from Fort William, Bertie Meyer being the Commentator in each case. In the Indian programmes there is also abundant variety.

The Station opens with the Sri Ramkrishna Anniversary function on Sunday, March 1st and devotes the complete morning programme to it. The evening programme also contains religious songs in memory of the Great Saint Sri Ramkrishna.

Four renowned vocal artistes will broadcast popular songs, which are also well appreciated by the public. This will take place from our Studios on Monday, the 2nd.

On the same day, at 9-30 p.m. listeners will have an opportunity of hearing Maharaj Kumar Hemanta Kishore Deb Burman, of the ruling family of Tipperah, who will broadcast Sitar Solos from our Studios.

Two thrilling stories will be broadcast from our Studios on the 4th; one, a mystery story by "X", and the other, a detective story. The latter is newly introduced, and we purposely refrain from giving the name of the storyteller, in order that the mystery may be kept up from beginning to end.

To celebrate the great Mohammedan festival of Bakr-Id, we have arranged to broadcast a special item, termed "Mahommed Mahima," at 8-30 p.m. on the 5th. Maulana Abdul Kalam Azad will also speak in Calcutta on the same day, which will be relayed from our Studios.

This fortnight, we shall broadcast a play from the pen of the world famous Poet, Rabindranath Tagore. For full details regarding our plays, please see our Friday programmes.

Listeners will be interested in the educational talks to be broadcast on the 7th and 14th March. In the former, Prof. Suhumar Sen, M.A., P.R.S., will lecture on "Bengali Literature" and on the latter date Prof. Nirmal Kumar Bose, of Vishwa Bharati, will talk on the "Romance of Anthropology."

We have arranged two classical programmes, which include a number of famous artistes. These will be broadcast on the 9th at 6-30 p.m. and on the 15th at 7-45 p.m.

The Great Traditional festival of Holi will be celebrated in a fitting manner on March 8th, in the form of a variety programme, called "Dole Utsab," details of which may be found in our programme of that date.

Finally the old Dada Thakur is going to tell us of important events in history, in verse. This will be broadcast on the 12th. Listeners will be interested to know that these verses will be Dada Thakur's own improvisations.

PLANNING FOR THE FUTURE MR. H. L. KIRKE IN INDIA.

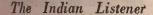
MR. H. L. KIRKE IN INDIA.

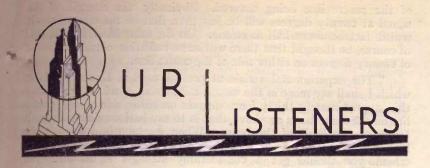
Immediately on his arrival in India at the end of January, Mr. H. L. Kirke, the Chief of the Research Department of the B.B.C., proceeded to Delhi, where he began his preliminary study of the many problems that face the expansion of broadcasting in India. Mr. Kirke, it will be remembered, has been very kindly loaned by the B.B.C. to advise the Indian State Broadcasting Service on technical matters arising out of the present expansion schemes.

It was particularly fortunate for India that, during Mr. Kirke's preliminary study of the problems, arrangements could be made not only for India to receive a relayed broadcast of the B.B.C.'s elaborate arrangements in London and Windsor for a detailed description of the late King's funeral, but also for the B. B. C. in London to receive relayed broadcasts from India, both of His Excellency the Viceroy's talk from Delhi on his late Majesty King George the Fifth and of the fourth unofficial test match against the Australians at Madras. A study of the difficulties accompanying these relays, coupled with a general examination of the position in India from a technical point of view, greatly assisted Mr. Kirke in giving advice to the Indian Broadcasting Service on the possibilities of such relays as well as on the use of short-wave broadcasts in this country.

Mr. Kirke expects to make a short tour around India during March, then returning to Delhi to complete his investigations and prepare his report in time to enable him to leave for England somewhere about the end of April.

It is too early even to attempt to forecast any of his recommendations, but the thoroughness with which the problems are being tackled suggests that as the result of his visit broadcasting in India will receive a great impetus. India has been exceedingly fortunate that an expert with such a wide experience has been made available at this important juncture to discuss with the broadcasting authorities here the proposals that have already been tentatively put forward to ensure not only that this new amenity be given a sound foundation but also that it may give to India the best possible service.





B. L. Desai, Esqr., Jamnagar.—" I would like to voice my feeling of gratitude for the pleasant and varied programme you have been broadcasting, through this little note. To assure you that I listen-in to your music, I just refer to the jolly good Quawal and masterly music by Tarajan of Gadag last evening, 16th January 1936. Wishing you all luck."

Joseph A. Dias, Esqr., Bombay.—" I think I am one of many listeners of your programmes who heard with the greatest pleasure your broadcast of records in the Life of Verdi at 10 p.m. on New Year's Day. May I request that the same programme of records broadcast be repeated at the same hour some date early next month. We have had several programmes repeated, for instance. "The Trial of King Charles" has been broadcast on three occasions. If it is impossible on account of your settled programme to allot a full hour, may I request that half an hour at least should be squeezed in some time ?"

K. N. Cooper, Esqr., Beharipur.—" I would like to point out to you that radio listeners cannot enjoy the Indian Music programme of Bombay and Delhi stations inasmuch as they work at the same hours. If one wishes to enjoy Delhi, he must satisfy himself with that station and vice-versa. There should be at least a difference of two hours between the two Indian Music programmes of Delhi and Bombay station, i.e., if one station works at early hours, the other should work in the late hours.

N. B. Abuvala, Esq., Khar.—" I have just listened to the broadcast of the V. U. B. Indian Orchestra, and I must congratulate the artistes on the excellent performance given by them. I consider it the best that I have heard for sometime past. I have heard some good western music in England and Germany, and from my experience I can say that this type of music will be appreciated not only by Indian listners but by lovers of good music among Europeans as well. I wish it were possible to arrange this programme at least once every week. The Broadcasting Authorities are also to be congratulated on their wide and varied selection of artistes who are all good in their way."

S. V. Aiyengar, Esq., Ceylon.—" This is just to inform you how much I enjoyed and appreciated your charming programme—the V. U. B. Indian Orchestra—on the 14th January on shortwave from 8-30 to 9-30 p.m. The strains came in without the slightest fading and the usual noises present in the medium wave were completely eliminated. I would request that more programmes of this kind be broadcast and that shortwave broadcasting be adopted on a wider scale.

Mrs. M. Greenwell, Byculla, Bombay.—" May I be allowed to say how much I appreciate the Dance Music, broadcast every Monday from the Bombay Studio? Listening-in to the Dance music from the Delhi Broadcasting Station is a real treat too, although that also is on a Monday. It seems a pity that all the nicest dance music is played at the same time and on the same day. Could you not arrange to give us the dance music hour on different days, so that we may listen-in to both bands and enjoy a real treat?"

H. L. E. Birch, Esq., Kirkee.—" Just a short letter of praise for the excellent cello recital on the 27th instant."

M. P. Gasper, Esq., Bombay.—I wish to thank you for the very enjoyable programme broadcast from your station on the night of Friday, the 17th, the beautiful Cello solos were indeed a pleasant surprise and I think, were undoubtedly the best items on the programme. I am a regular listener to the Bombay programmes, and I do not think I have ever heard cello solos broadcast from your station before."

John J. Refner, Esq., Hillsdale, Michigan.—" The programme from your country this morning, the 29th December 1935, was excellent. The talk by the English speaker came in very clear, it was was interesting to hear him tell the many ways people in your country spend Christmas. To me this is a fine thing to have international broadcasts from our many foreign countries. This brings a greater understanding between American people and our many foreign neighbours through each of your broadcasts."

SHORT-WAVE BROADCASTING-I By Sir Noel Ashbridge, B.Sc., M.I.E.E.,

Chief Engineer of the British Broadcasting Corporation.

THE Chief Engineer of the B.B.C., Sir Noel Ashbridge, in response to many requests received from overseas listeners, is giving a further series of talks in the Empire Programmes, this time dealing with the technical aspects of the B.B.C. Empire Service. This new series is to consist of six talks, the first two dealing with short-wave transmission with particular reference to the Daventry station. Two further talks will be devoted to the propagation of short-waves, and the series will be concluded by two broadcasts dealing with short-wave reception.

The following extracts from Sir Noel Ashbridge's first talk are released for publication :

"At the present time, we have at Daventry three transmitters, each of which can be used with any one of a number of transmitting aerials. Two of these transmitters are those which were installed at Daventry when the short-wave broadcasting station was opened there in 1932. The third transmitter is an experimental one, and is the old G5SW transmitter which was brought from Chelmsford and re-erected at Daventry during the spring of last year, mainly with the object of carrying out tests on various types of aerial. These three transmitters are all capable of putting roughly the same power into the aerial. The power is actually between 10 and 15 KW, according to the wavelength in use, it being rather greater for the longer waves than for the shorter ones.

"Experience during the past three years has shown that it is "desirable to have higher power than this, since in general, when reception is bad, it appears more often to be due to the fact that the signal is weaker than usual and not that the background noise is higher than usual or that fading is so bad as to cause the programme to be unintelligible. When the two new higher power transmitters are installed, we may combine the existing two to form one transmitter of higher power, although this is not certain. It may be preferable to use them separately so as to transmit in more directions simultaneously. The new transmitters will require a new building, and the contract for this has recently been placed and work on it has just begun.

"We are also going to build a number of new aerials at Daventry and when the scheme is complete, there will be twenty-five aerials which will require ten masts of various heights, in addition to the masts already existing. The erection of these is about to begin so that you can see that there will be great activity at Daventry during this year. The new aerials that are being put up have been designed on the basis of the results of the very large number of aerial experiments which have been carried out at Daventry during the past two years. Some listeners have complained from time to time of the interruption of programmes during these tests. We of course realise that these interruptions are annoying, but I hope that the greater efficiency which we expect to get from the new aerials will result in your getting a stronger signal, and that this will be some compensation in the future for any inconvenience you have had in the past.

tion in the future for any inconvenience you have had in the past. "The Empire Station was erected on the same site as the old 5XX long-wave National programme transmitter, a site which covers some fifty-four acres. The new aerials cannot all be accommodated in this space and a further eighty acres of adjoining land have already been purchased to make room for the new masts.

"The new transmitters, like the old ones, are being built so that each of them can work on any of the wavelengths reserved for the Empire Station. These wavelengths are already known to most of you under the call-signs GSA to GSL. I think you will be interested to know that we have recently reserved three further wavelengths,

namely GSN 11.82 Mc/s, GSO 15.18 Mc/s, and GSP 15.31 Mc/s. These wavelengths will be brought into use shortly.

"In laying out the aerial system for a scheme for short-wave broadcasting, it is first necessary to determine the directions on which transmission is required. This, of course, assumes that it has already been decided to use directional transmission.

"So far as convenience in operating the service is concerned, we should very much like to be able to use omni-directional aerials, since it would then be possible to have only one aerial for each wavelength we want to use. On the short-waves, however, it is possible to design aerials which will give quite a considerable amount of gain in signal strength if the radiation from them is confined to a certain direction. The gain becomes greater as the angle covered by the transmission decreases.

"A compromise then has to be found between decreasing the angle of radiation to get an increase in signal strength particularly near the centre line of the chosen direction, as against a reduction of the area covered. For point to point services, such as the Post Office Radio Telephone services, where communications is between two points, the angle can be narrowed down very much, and, in fact, the major part of the radiation is confined to an angle of approximately five to ten degrees on either side of the centre line.

"For a broadcast service, however—or perhaps since it is not omni-directional, it is better to call it narrow-casting or beam-casting it is not practicable to use so small an angle. To give one example, the Continent of Africa subtends at Daventry an angle of approximately ninety degrees and the number of transmitters (and wavelengths) necessary to serve this area with very narrow beams is greater than could be faced on economic grounds, to say nothing of wavelength difficulties. The compromise which we have decided to adopt for the new aerials will result in an angle of twenty degrees on either side of the centre line being covered. Obviously, the strength of the signal at twenty degrees will be less than that on the centre line—it will in fact be about half as strong. On the other hand, it must not, of course, be thought that there will be no radiation outside the angle of twenty degrees on either side of the centre line.

"The experimental aerials at present used at Daventry, about which I shall say more in the second talk, cover a wider angle than this, approximately thirty-four degrees on either side of the centre line on the same basis as above, that is to say half maximum strength taken as the limit of the beam. When we take into account the higher power of the new transmitters, you will see that under the new scheme you should get a considerably stronger signal than you do at present.

"The question of the extent of the angle of transmission has to be considered in conjunction with the number of directions on which it is feasible to transmit, and in the new scheme some thirteen directions will be used if we include both the long and short paths to Australia and New Zealand.

"Having decided on the number of directions, it is necessary to decide on the wavelengths which will be required to give transmissions in these directions at the time of day at which the transmission should normally take place.

"In addition to this regular service, provision has to be made for transmission to as wide a section of the Empire as possible on occasions such as, for example, the Christmas Day or Jubilee broadcasts by his Majesty the King. It therefore becomes necessary to provide rather more wavelengths per direction than are normally required for the regular daily transmission, and it is as a result of these considerations that we arrive at the total of twenty-five aerials which I mentioned earlier in this talk."

(Courtesy, B. B. C.)

THE B. B. C. EMPIRE BROADCASTING PROGRAMME NOTES.

RUGBY UNION FOOTBALL.

Navy V. Army at Twickenham.

Transmission 3, Saturday, March 7, at 2-50 p.m. G. M. T. and subsequent transmissions.

No football match is conducted with more admirably restrained ferocity than the glamorous hurly-burly at Twickenham between the Royal Navy and the Army, into which enters all that grand rivalry which is the very salt of sport.

"Rugby," wrote a great Nay player, "brings out in the highest degree those attributes which are indispensable to character, for it trains men to be skilled, fair, and resourceful." In the eighty minutes concentrated fury at Twickenham on Saturday, March 7, the listeners to captain H. B. T. Wakelam's commentary will realise the truth of this dictum.

The first Army v. Navy match was played at Kennington Oval in 1879, but the series as an annual struggle was not instituted until 1907. Up to 1914 the match was played at Queen's Club, but, after the War, the Rugby Union ground at Twickenham became the field of battle.

And the Crowd.

The spectators at Twickenham form a distinguished gathering, with many senior officers swaying unconsciously as they follow the swirling fortunes of the game, and many young gentlemen with Dartmouth in the offering or Sandhurst on the horizon, who determine then and there to appear at Twickenham one day.

And away in foreign stations wherever members of his Majesty's Army or Navy may be, the broadcast commentary from the Empire Station will eagerly be followed. The names of the players will come in for grave deliberation: "That must be so-and-so's son; I remember him when. . . . "; or the finest thrill of all, with carefully assumed nonchalance: "My boy is playing at Twickenham."

WALLED UP IN A PYRAMID.

"The Pyramid," a radio play by Norman Edwards, will shortly be broadcast in the B. B. C. Empire programmes. The story concerns a party of tourists which is walled up inside a pyramid by a fall of masonry. The greater part of the action is supposed to take place in complete darkness—always an effective device. Such an adventure as Mr. Edwards describes is quite possible. Dark passages tread their way through the Pyramids down to the burial chambers of the kings for whom they were built.

When we speak of the Pyramids we generally mean the three large Pyramids at Ghizeh—though there are roughly seventy other pyramids scattered about Egypt. Largest of the Ghizeh trio, the Great Pyramid stands 450 feet high. This is 150 feet higher than St. Paul's Cathedral. It was built as a tomb for the King Khufu, or Cheops as the Greeks called him. Stone for these pyramids was shipped down the Nile on rafts and hauled into position by slaves with the aid of rollers, levers, and other primitive gear. Historians report that 300,000 men were employed in building the Great Pyramid. That chosen by Norman Edwards as the setting of his unusual radio play is described by him as being "one of the smaller pyramids near Cairo".

Norman Edwards is an authority on Napoleon. He was partly responsible for the Pageant Play "Waterloo" which was broadcast in the Home programme in June, 1932.

"The Pyramid" will first be broadcast in Transmission 1, on Friday, March 6, at 8-25 a.m. It will subsequently be reproduced in other transmissions.

" HAUNTED HOUSE "

Trapsmission 1, March 11, 7-15 p.m. G.M.T., Transmission 4, March 10, 8 p.m., G.M.T.

* Exactly what this broadcast will consist of, nobody knows. The manor house chosen for the investigation dates back to the twelfth century (though parts are still older) and has a walled-up cellar the contents of which, again, nobody knows. This cellar is the centre of the various phenomena that are alleged to occur, such as cold winds, muffled footsteps, and doors opening of their own accord On March 10, Harry Price and F. H. Grisewood will spend the evening in the house, after it has been elaborately fitted out with scientific safeguards such as fingerprint powder, automatic flashlight cameras, electric contacts, and thermographs to register the actual temperature of any alleged cold winds. The house will also be surrounded on the outside. Then there will be two short broadcasts, at which the intrepid investigators will report on any thing abnormal that has occurred.

LONDON REVUE.

Transmissions.

A light revue in which the scenes are laid in and about Piccadilly Circus, London, with short glimpses of such other places, as Regent Street, Hyde Park, the Zoological Gardens, and Lincoln's Inn Fields will be produced in Transmission 3 at 3-15 p.m. G. M. T., on Monday, March 2.

Tuneful music, combined with the amusing book written by Gordon McConnel, promises a most entertaining three quarters of an hour. The strong cast will be supported by the Revue Chorus and the B. B. C. Orchestra under the direction of Eric Fogg. The programme will be presented by William MacLurg.

BROADCAST SPEECHES AND ADDRESSES BY HIS LATE MAJESTY KING GEORGE V.

April 23, 1924. Opening of the British Empire Exhibition at Wembley

May 9, 1925. Reopening of Wembley.

April 21,1927. Opening of National Museum of Wales at Cardiff. July 19, 1927. Opening of Gladstone Dock, Liverpool.

July 19, 1927. Opening of Gladstone Dock, Liverpool. July 10, 1928. Opening of Nottingham University College and Buildings.

October 10, 1928. Opening of Heaton Secondary School and New Tyne Bridge.

January 21, 1930. Opening of the London Naval Conference.

July 8, 1930. Opening of India, London. November 12, 1930. Opening of India Round Table Conference. July 10, 1931. Opening of the New Dock at Shieldhall, Glasgow, and naming by H. M. Queen Mary: 'King George V. Dock'.

July 18, 1931. Opening of the King George Hospital, Ilford. * December 25, 1932. Christmas Message to the Empire.

* June 12, 1933. Opening of the World Monetary and Economic Conference, London.

* June 22, 1933. Opening of South Africa House, London. * July 26, 1933. Opening of New Graving Dock at Southampton.

* December 25, 1933. Christmas Message to the Empire.

July 18, 1934. Opening of the Mersey Tunnel, Liverpool. September 26, 1934. Launching of 'Queen Mary', by H.M. Oueen Mary.

December 25, 1934. Christmas Message to the Empire.

* May 6, 1935. Jubilee Message to the Empire. * May 9, 1935. Replies to addresses presented on behalf of the House of Lords and House of Commons in Westminster Hall, London.

* December 25, 1935. Christmas Message to the Empire. * Relayed also from the B. B. C. Empire Broadcasting Station at Daventry.

Can You Underestimate the importance of... SERVICE after SALES?

Read what LT.-COL. H. R. HARDINGE says in the "Times":

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7, Esplanade (East), CALCUTTA.

Bharat Bldgs., 1/18, Mount Road, MADRAS.

SUNDAY, 1st MARCH 1936.

	Delhi	10-0	p.m.	(Leader: H (By kind f
	VUD 340.136 metres, 882 kc/s.			Overture Fantasie Waltz Potpourri
11-0 a.m.	Morning Prayer. A Relay from the Church of the Redemption, New Delhi.	11-0	p.m.	PRELUDE (Piano RHAPSODY
12-0 noon.	Recorded Selection of Indian Music.		1 0	
1-0 p.m.	I.B.S. Orchestra. Dhun Asawari.		-	and the second
1-10 p.m.	Nawab Jan of Ambala, Thumri and Ghazal.			-
1-20 p.m.	Haidar Hussain. Khayal Gaur Sarang.			B
1-30 p.m.	"Education by Mother" By Begum Mian Mohd. Rafi.			VUB
-	Nawab Jan. Ghazals and Gits.			
	Master Farhad. Clarionet, Bhairavi.	10 20		Light Cla
2-30 p.m.	Close down.	10=30	а.ш.	G. A. Jos
6-0 p.m.	Time Signal.	12-0	noon.	The Rad Leader :
0.00	Wazir Khan of Delhi. Khayal Marva.	- Non-H		WALTZ
6-20 p.m.	Haidar Husain. Sur Bahar-Puriya Kalyan.	Diana		FANTASY
6-35 p.m.	Wazir Khan. Thumri Aiman Kalyan.	1		INTERMEZZO Selection
6-50 p.m.				N E A P O
7-0 p.m.	Dr. BENARASIDAS of Agra-ZABAN KION KHUSHK			HUNGARIAN
7-30 p.m.	HO GAL			RHAPSOD
7-45 p.m.	I.B.S. Orchestra. Soz-o-Saz.	1-0	p.m.	
8-0 p.m.		E 20	p.m.	Radio S
8-55 p.m.	Wazir Khan. Ghazals.	3~30	p.m.	In Record
9-15 p.m.	News in Hindustani.	6.30	p.m.	Evenson
9-30 p.m.	Time Signal.	0-00	р.ш.	Relayed
	News in English.			Colaba.
9-45 p.m.	Mr. G. V. BEWOOR, C.I.E., I.C.S.	7-30	p.m.	A Street Si This young
	Mr. Bewoor, who is Director-General of Posts & Telegraphs, has had a wide experience of the many interesting phases of	7 50		Sunday ev
	the handling of India's millions of Postal articles. His talk, therefore, will reveal many of the postal difficulties of which	1-50	p.m.	
	the average person has little knowledge.		p.m.	KHAN SA
1.		9-30	p.m.	News in



HERR ERWIN KLIEN Leader—Marina Hotel Viennese Orchestra:

-0	p.m.	Hotel Marina Viennese Orchestra.
	Prant	(Leader: HERR ERWIN KLEIN).
		(By kind permission of the Management).
		OVERTURE - "Fancredi" - G. Rossini. FANTASIE - "Il Pagliacci" - R. Leoncavallo. WALTZ - "Pictures of the Danube" - E. Erit.
		WALTZ - "Pictures of the Danube" - E. Erit. POTPOUREL - FORTISSIMO" - E. Kalman.
		PRELUDE S. Rachmaninoff.
		(Piano Solo by HERR E. KLEIN.) RHAPSODY NAPOLETANA V_Valenti.
1-0	p.m.	Close down.
See.	L.C.	nowless and a superior of the superior
20	Carlan.	Magnin series and the ball of the
		Bombay
		VUB 350.9 metres, 855 kc/s.
0-30	a.m.	Light Classical Music. G. A. JOSHI of Aundh.
2-0	noon.	The Radio Quartet.
	-	Leader : DOMINIC J. PEREIRA.
		MARCH - "Pomp and Circumstance" - Elgar WALTZ - "Narenta" - Komzok
		Frank "Frank" Found
		INTERMEZZO - "Autumn Leaves" - Bruso
		SELECTION - "Memoirs of Schubert" Fetras
		N E A P O L I - TAN SONG - "Dance of the Maidens" - Lama HUNGARIAN
		RHAPSODY - "No. 2" - Lisz
1-0	p.m.	Close down.
F 00		D II. Chan
5-30	p.m.	Radio Stars. In Recorded Hits.†
6-30	p.m.	Evensong Service.
0-00	Pom.	Relayed from The Afghan Memorial Church
		Colaba.
7-30	p.m.	Soma Garib.
		A Street Singer. This youngster regularly passes by our Studio every
		Sunday evening.
7-50	p.m.	News in Hindi.
8-0	p.m.	Light Classical Music. Khan Saheb Vilayat Hussain.
9-30	p.m.	News in English.
		"Cottage Industries" By P.B. ADVANI, Esq., M.Sc. (Tech.) M.I.E., J.P. Director of Industries, Bombay.
10-0	p.m.	S.S. "Franconia" Dance Band. (Provisionally booked.)
1-0	p.m.	Close down.
	P.vande	a in the The sector he

Calcutta

VL	JC 370	4 metres, 810 kc/s. 49.10 metres, 6,109 kc/s.
(4	Add 24	minutes to these times for Calcutta Times.) (Time Signals—Calcutta Time.)
		neitanul of second subseque to second
123		beite hard song all beinges
8-36	a. m .	Time Signal.
		A Religious Programme in Memory of Sri Ram- krishna Paramahamsa. Sanai Solo by Gopal Chandra Gharui.
8-51	a.m.	Hymn of Sri Ramkrishna by Kumari Maya Banerjee.
8-56	a.m.	Vocal Music. Bhabatosh Bhattacharya.
9-16	a.m.	DHIRENDRA NATH DAS.
9-36	a.m.	GOPAL CHANDRA SEN GUPTA.
9-56	a. m .	MRINAL KANTI GHOSE.
10-16	a. m .	Talk on Sri Ramkrishna by CHITRA GUPTA.
10-36	a.m.	Music of Dhole and Sanai by PABAN BISWAS

and GOPAL GHARUI.

0-51 a.m. SB	A Violin Recital by MISS GWEN TEAGLE from her repertoire.
1-06 a.m. SB	Robert Pikler and his Hungarian Orchestra Morning Musical Concert. Relayed from "Firpo's" Restaurant, Calcutta (By kind permission of the Management).
2-36 p.m.	A Violin Recital by MISS GWEN TEAGLE from her repertoire. (cont.). Summary of News in English.
1-06 p.m.	Time Signal.
	Close down.
6-06 p.m. SB	Time Signal. Church Service relayed from St. Paul' Cathedral.
7-21 p.m.	Religious Songs. SREEMATY KAMALA ROY.
7-36 p.m.	SREEMATY UTTARA DEVI.
7-51 p.m.	SREEMATY ASHALATA ROY.
8-6 p.m.	RABINDRA MOHAN BOSE.
8-21 p.m.	KRISHNA CHANDRA GHOSH.
8-36 p.m.	DWIJENDRA NATH BANERJEE.
8-51 p.m.	News Bulletin in Bengali.
SB 9-06 p.m. SB	News Bulletin in English.
9-21 p.m. SB	Selected Items.
9-31 p.m.	Time Signal.
	Close down.
Detroinu	East the providence off and the

B. B. C.

TRANSMISSION 5.

Three of the following frequencies will be used : GSD 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSB 9.51 Mc/s (31.55 m.), GSA 6.05 Mc/s (49.59 m.).
4-30 a.m. Big Ben. Henry Hall's Hour. Greenwich Time Signal at 5-30 a.m.
5-30 a.m. Talk : "St. David's Day." *
5-45 a.m. A Recital by Welsh Artists. Leila Megane (Contralto) and Parry Jones (Crenor). Leila Megane : Praise ye the Lord (Granville Bantock), Show Song (del Riego), Q. that in were so (Frank Bridge).

(Contraito) and Farry Jones (Lenor). Leila Megane : Praise ye the Lord (Granville Bantock), Slave Song (del Riego), O, that it were so (Frank Bridge). Parry Jones : Speak Music (Elgar), Marching Along (Julius Harrison). Leila Megane : David of the White Rock (Traditional, arr. P. Osborne-Roberts), Love Went a-Riding (Frank Bridge). Parry Jones : Morning Light; The Flower Maiden (W. S. Gwynn Williams) Summer Night (Armstrong Gibbs).

6-15 a.m. The News. 6-35 a.m. Close down.

TRANSMISSION 6.

Two of the following frequencies will be used : GSD 11.75 Me/s (25.53 m.), GSC 9.58 Me/s (31.32 m.), GSL 6.11 Me/s (49.10 m.).

8-30 a.m.	Big Ben. Talk: "St. David's Day."
8-45 a.m.	"Jack and Jill Go Out of Town." *
	Being No. 2 in the series of adventures of lack and Iill.

Being No. Z in the series of adventures of Jack and Jill. Book and lyrics by Alec McGill. Music by Jack Clarke. Production by William MacLurg. Greenwich Time Signal at 9-20 a.m.

9-20 a.m. The News. 9-40 a.m. Close down.

TRANSMISSION 1.

Two of the following frequencies will be used : GSN 11.82 Mc/s (25.38 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.),

12-45 p.m. Big Ben. A Religious Service,* relayed from Haven Green Baptist Church.

* Electrical recording. †Gramophone records.

SUNDAY, 1st MARCH 1936.

1-35 p.m. The Music of Cesar Franck. Daisy Kennedy (Australian Violinist). Adolph Hallis (South African Pianist). Maurice Vinden (Organ). Maurice Vinden : Piece heroique : Prelude, Fugue, and Variation. Daisy Kennedy and Adolph Hallis : Sonata in A. Maurice Vinden : Final in B flat.

Greenwich Time Signal at 1-45 p.m.

2-30 p.m. Weekly Newsletter and Sports Summary. 2-50 p.m. Close down.

TRANSMISSION 2.

The following frequencies will be used : GSJ 21.53 Mc/s (13.93 m.), GSG 17.79 Mc/s (16.86 m.).

4-30 p.m. Big Ben. A Religious Service, relayed from Tabernacle Congregational Church, Morriston, Swansea.

5-45 p.m. Elizabethan Songs.⁺

St. George's Singers (Unaccompanied) : Ah ! Dear Heart (Donne, Gibbons). Sister, Awake (Bateson). Lightly She Whipped (Mundy). Lady, When I Behold (Wilbye). Fire, Fire, my Heart (Morley).

6-0 p.m. The J. H. Squire Celeste Octet.

Phil the Fluter's Ball (arr. Gilbert Stacey). An Irish Love Song (J. H. Squire). In the Shadows (Finck). For the Sake of a Song (King Palmer). Dainty Lady (Kenneth Wright). The World is Mine (Postord).

- 6-25 p.m. Weekly Newsletter and Sports Summary. Greenwich Time Signal at 6-30 p.m.
- 6-45 p.m. The Luton Band; conductor, Harry Mortimer. Essie Ackland (Contralto.)
 - Band : Grand March Tannhauser (Wagner), Entr'acte, Pan and the Wood Goblins (Rathke). Essie Ackland : Berceuse de Jocelyn (Angels Guard Thee) (Godard), Sontag (Sunday) (Brahma), The Song of Soldiers (Hely-Hutchinson). Band : Tone Poem, Life Divine (Cyril Jenkins). Close down.

7-15 p.m.

TRANSMISSION 3.

Two of the following frequencies will be used : GSG 17.79 Mc/s (16.88 m.), GSF 15.14 Mc/s (19.82 m.), GSE 11.86 Mc/s (25.29 m.).

7-30 p.m. Big Ben. Religious Service for the People,* relayed from the Colston Hall, Bristol.

relayed from the Colston Hall, Bristol. Order of Service: Hymn, Stand up ! Stand up for Jesus (F.H.B., 235; A. and M., 542); Prayers and General Confession; Hymn, Rock of Ages, Cleft for me (F.H.B., 115; A. and M., 184); Lesson, Luke X., 25-37; Hymn, O Brother Man! Fold to Thy Heart Thy Brother (F.H.B., 35); Address by the Rev. Canon H. R. L. Sheppard, C.H., D. Hymn, Guide me, O Thou Great Jehovah (F.H.B., 141; A. and M., 196); Blessing; Organ Voluntary, Allegro maestoso and vivace (Sonata No. 4) (Mendelssohn). Organist, Frank A. Tayler. Chairman, F. A. Wilshire (Recorder of Bridgwater).

8-20 p.m. A Violin Recital by Joseph Szigeti.† Slavonic Dance in G minor (Dvorak, Kreisler). Largo (Veracini, trans. Corti). Romanian Folk Dances (Bartok, arr. Szekely). Menuet (Debussy, Dushkin).

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LAXMIDAS

464/66, Sandhurst Road, BOMBAY, 4.

- 8-40 p.m. Talk: "The Conquest of the Air"-2.*
- The B. B. C. Orchestra (Section C), conducted by Boyd Neel. Betty Humby (Pianoforte). 9-0 p.m. by Doyd Neel. Betty Humby (Planoforte). Orchestra: Overture, The Armourer (Lortzing), Suite No. 1, Carmen : (1) Prelude (2) Aragonaise (3) Intermezzo, Les Dragons d'Alcala (4) Finale, Les Toreadors (Bizet). Betty Humby and Orchestra : Suite (Septet) for Pianoforte, Trumpet, and Strings : (1) Preamble (2) Minuet (3) Inter-mezzo (4) Gavotte and Finale (Saint-Saens). Orchestra : Waltz, Morgenblatter (Johann Strauss), Ballet Music, William Tell (Rossini).
 - Greenwich Time Signal at 10-0 p.m.
- Weekly Newsletter and Sports Summary. 10-0 p.m. 10-20 p.m. Medvedeff's Balalaika Orchestra with Max Turganoff (Tenor).

Orchestra : Over the Bridge (Traditional). Max Turganoff : Pity Me Orchestra : Selection, Merry Peasants. (All arrangements by Medvedeff.) 10-30 p.m.

Close down.

TRANSMISSION 4.

Three of the following frequencies will be used : GSI 15.26 Mc/s (19.66 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.), GSC 9.58 Mc/s (31.32 m.), GSO 15.18 Mc/s (19.76 m.).

10-45 p.m. Big Ben. The Gershom Parkington Quintet. Selection, Carmen (Bizet),

10-55 p.m. Weekly Newsletter and Sports Summary.

11-15 p.m. The Band of His Majesty's Welsh Guards (By permission of Colonel M. B. Beckwith Smith, D.S.O., M.C., Commanding Welsh Guards), con-ducted by Major Andrew Harris, M.V.O., Director of Music, Welsh Guards. Watcyn Watcyns (Bass).

Watcyns (Bass). Watcyn Watcyns and Band: Mae hen wlad fy nhadau (O Land of my Fathers) (Trad.). Band: A Welsh Suite: (1) Hob-y-derri-dando (2) Pan gylyd yr heulwen (3) Dadl dau (R. Maldwyn Price). Watcyn Watcyns: Aros mae'r mynyddau mawr (The Great Hills Remain) (Meirion Williams), Gwenllian (arr. Somervell), Dewch i'r frwydyr (Hark! Afar the Bugle Sounding) (Trad.). Band. Pot-pourri of Sullivan's Operas (arr. Dan Godfrey). Watcyn Watcyns: Linden Lea (Vaughan Williams), A Song of London (Cyril Scott), Love is a Babel (Parry). Band: A Welsh Rhapsody (Edward German, arr. Dan Godfrey). Regimental Quickstep, The Rising of the Lark (Trad.). Persce Boadiaz

12-15 a.m. Prose Reading.

Greenwich Time Signal at 12-30 a.m.

- 12-30 a.m. A Recital by Freida Hempel (Soprano) and Anthony Pini (Violoncello).
- 1-25 a.m. Musical Interlude.†
- 1-30 a.m. A Religious Service, relayed from Bangor Cathedral (Church of Wales). Address by the Very Reverend H. L. James, Dean of Bangor.

2-15 a.m. Chamber Music.†

Helen Gaskell (Oboe) and the Griller String Quartet : Quintet for Oboe and Strings (Maconchy).

Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). Outstanding Broadcasts of the Week. 2-20 p.m. 2-30 p.m. The finest German Male Choruses IV. 3-0 p.m. News and Review of the Week in English. 3-15 p.m. Hitler Youth Programme : 30 Days Hitler Youth. 3-30 p.m. Home Evening for the Sudeten Germans. 4-15 p.m. News and Review of the Week in German. 4-30 p.m. Concert of Light Music. 5-30 p.m. News and Review of the Week in English. 5-45 p.m. Concert of Light Music (continued.) 6-30 p.m. Close DJB, DJN (Germ., Engl.).

2-30 a.m. Talk : "The Spice of Life."

3-50 a.m. The New Georgian Trio.

* Electrical recording.

Call Sign-Wavelength.

DJB-19-74 Metres. DJN-31-45 ,, }

DJN-31-45 ... DJN-31-38 ... DJN-31-45 ...

3-30 a.m.

4-15 a.m.

(I.S.T.)

THIS provides it for a Song!

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INTERFERENCE

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2-50 a.m. Albert Sandler and the Park Lane Hotel

London. Greenwich Time Signal at 3-30 a.m.

Close down.

German

Orchestra, relayed from the Park Lane Hotel,

Weekly Newsletter (Second Reading) and Sports Summary.

Air and Dance (Senaille). Clair de Lune (Faure). Jumping Jack (Sabathil). Serenade (Pergament). Alla Gavotte (Sibelius). Tarantella (Raff, arr. Bridgwater).

† Gramophone records.

Time Schedule.

Bombay (I.S.T.)

14-20-18-30

18-35-21-30

- 6-35 p.m. Call DJA, DJB, DJN (Germ., Engl.). German Folk Song. Programme Forecast (Germ., Engl.) Outstanding Broadcast of the Week.
- News and Review of the Week in German on DJA, DJB, DJN. 6-45 p.m.
- Something for Sunday Evening. 7-0 p.m.
- 7-15 p.m. Hitler Youth Programme : 30 Days Hitler Youth.
- News and Review of the Week in English on 7-30 p.m. DJA and in Dutch on DJB, DJN.
- 7-45 p.m. Home Evening for the Sudeten Germans,
- 8-30 p.m. The finest German Male Choruses IV. 9-0 p.m. From the National Broadcasting Station's
- Work.
- 9-30 p.m. Close DJA, DJN (Germ., Engl).

AIRCLIPSE AERIAL banishes interference. It sharpens selectivity and gets distant stations with amazing clarity. This is no cheap "aerial eliminator:" The AIRCLIPSE is not a condenser. It is an auto-inductive screened aerial. With an outside aerial it will render music and speeches crystal clear. Dr. M. M. Khot, M.B. (Hon), F.R.

C.H., Kampoo (Gwalior), writes : Airclipse has really reduced aerial interference to a great degree, and it also helps the set to work without aerial.



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The Indian Listener

MONDAY, 2nd MARCH 1936.

	Delhi	6-30 p.m.	The School of Indian Music Students Orchestra.	2-36 p.m. 3-06 p.m.	Selections from Gramophone Records. Time Signal.
	VUD 340.136 metres, 882 kc/s.	Aller Sadar	Conducted by Prof. B. R. DEODHAR, B.A. Bageshri. Kedar,	5-36 p.m.	Close down. Time Signal.
10	I.B.S. Orchestra. Dhun Ghara.	Carlo State	Bhairavi.	5-50 p.m.	Light evening song by Miss Prafullabala.
	A CONTRACT OF A	7-0 p.m.	Commercial News.	5-46 p.m	Rural Reconstruction Series—Talk—E
	Chand Khan of Delhi. Khayal Bilawal.	7-15 p.m.	Shree Bhagwat Geeta Pravachan. (In Hindi.)	0-10 p.m.	butive Co-operation by PROF. B. N. BANERJEE.
1-30 p.m.	"JAHEZ". Begum Sarblund Jang.	100	PANDIT LAXMANRAO OGHALE.	6-06 p.m.	Vocal Music (Bengali).
1-45 p.m.	Karrar Husain. Jaltarang Desi.	7-30 p.m.	Instrumental Duets.		SATYENDRA NATH CHAKRAVARTY.
	Chand Khan. Thumri Pilo and Ghazals.	a phile and be	The Students of the School of Indian Music.		Miss Provabaty.
2-30 p.m.	Close Down.	-	News in Hindi.	6-36 p.m.	Instrumental Music.
-		8-0 p.m.	Light Classical Music. Miss Indirabai Wadkar.	6-51 p.m.	CHAMU MISRA—Sarengee Solo. Hit Songs.
6-0 p.m.	Phul Chand Bhatta of Jaipur. Khayal Purya Dhanasiri.	-	News in Hindi.	= 00	MISS ANGURBALA.
6-25 nm	Violin and Organ. A duet.	9=45 p.m.	"India and the World".		MISS MANICKMALA.
	Zohra Jan of Ambala, Khayal Purya and	10.0	E. J. GOUGH, B.A. (Oxon).	a state of the second stat	Miss Indubala.
0-00 p.m.	Thumri.	10-0 p.m.	Ken Mac and his Dance Band.		KRISHNA CHANDRA DEY.
7-0 p.m.	Phool Chand Bhatta. Thumri and Tarana.			SB	News Bulletin in English.
	Indian Dramatic Stage. Rai Bahadur A, P, DUBE,	(Internet			An Empire Programme relayed to Daventry.
7-45 p.m.	I.B.S. Orchestra. "Bhatka hua rahi."		A STATE OF COME		Weather Forecast, General News Bulletin, M
	Phool Chand Bhatta. Bhajan and Ghazal.			SB	Prices, Jute and Gunny Closing Rates. (In Ben
8-30 p.m.	H. H. Chughtai. Sitar Shankra.	1000		5-00 p.m. SB	Instrumental Music. Maharajkumar Hemanta Kishore Deb Burn
8-40 p.m.	Zohra Jan. Thumri, Gits and Ghazal.	Danie Car	Della dell	yrun h	Setar Solo.
	News in Hindustani.	1		9-26 p.m.	Vocal Music (Bengali). Manindra Chandra Chakravarty.
9-30 p.m.	Time Signal. News in English.	100	and the second second	9-46 p.m.	Interesting News of the World by Ca
0.45	Gardening in Delhi and surrounding Districts.			SB 10-06 p.m.	GUPTA. Weather Forecast, General News Bulletin, M
-3-45 p.m.	Mr. R. H. LOCKE.			SB	Prices, Jute and Gunny Closing Rates. (In Eng
	Mr. Locke, as Superintendent of Horticultural Operations,	Augest and the second	A DECEMBER OF THE OWNER OWNE	10-21 p.m.	Time Signal.
	is largely responsible for the attractiveness of Delhi's many public gardens, and his long experience of over 30 years in this work has enabled him to collect a mass of information				Close down.
10.0	which he is to-night sharing with all garden lovers in the North of India.	100		- Star gard	DDC
10-0 p.m.	Band of H. M. 1st Bn. Royal Fusiliers. (By kind permission of LtCol. H. H. CRIPPS, S.O. and officers.)	100	A The	. Magain	B. B. C.
	Conductor-H. E. HULL, M.M., Bandmaster.	1	A CONTRACTOR OF A CONTRACTOR OFTA CONTRACTOR O	and the second second	TRANSMISSION 5.
	MARCH - "Homage March" - Crieg.		The first of the	Three of the	following frequencies will be used :
	This superb march is considered one of the finest ever written. RHAPSODY 'Slavonie' Friedmann.		A SK MARKE	GSD	11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), 9.51 Mc/s (31.55 m.), GSA 6.05 Mc/s (49.59 m.).
	In this work the composer, like Liszt, takes the Slav Folk song and dance of the Czech, which by reason of their strongly		The A Contraction of the second		Big Ben. The Music of Cesar Franck. I
	contrasted sections, a slow movement (Lasson) and a quick (Friska), lend themselves admirably to this form of com-	Since and	State of the second sec	ч-ло а.ш.	Kennedy (Australian Violinist). Ac
. Service	position. EXCERPTS FROM "The Mikado" Sullivan.		the second second of the second s	1	Hallis (South African Pianist). May
	THE OPERA. Introducing :- " Behold the Lord High Executioner.		and a second		Vinden (Organ).
	"Braid the raven Lair." "Wandering Ministrel."				Maurice Vinden : Piece heroigue ; Prelude, Fugu Variation. Daisy Kennedy and Adolph Hallis : Sor
	"The folleners of Spring."	Section for		5-25 a.m.	A. Maurice Vinden : Final in B flat. A Religious Service,* relayed from Ba
	"Three little maids from School." "For he's gone and married Yum-Yum."	1	Mr. Ken McCarthy.	0. 10 4.111	Cathedral (Church of Wales), Addres
	MALE VOICE CHOIR - (a) Come to the Fair - Easthope Martin.	Something	1	1.1	the Very Rev. H. L. James, Dean of Bang
	(b) A-Roving - Arr. Jacobson. CHARACTERISTIC "A Hunting Scene" - Bucalossi.			6 10	Greenwich Time Signal at 5-30 a.m.
	(a) Early Morning.	11-0 p.m.	Close down.		Interlude.†
	"Call to the meet." "On the Scent." "The Run." "Full Cry." "The Return Home." SELECTION OF - "Dance Memories" - Finck.				Weekly News letter and Sports Summa
12. 2		Section and a		6-35 a.m.	Close down.
2	(Tunes the World has danced to.)		Calcutta		TRANOLOGICAL
11.0	GOD SAVE THE KING.	Channa .	Calculla	T.J. CLASS	TRANSMISSION 6.
11-0 p.m.	Close down.	VUC 370	4 metres, 810 kc/s. 49.10 metres, 6,109 kc/s.		following frequencies will be used : 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSL 6.11 Mc/s (49.10 m.).
		10.00		8-30	Big Ben. The Composer at the Piano
		12-36 p.m.	Time Signal.	0.00 a.m.	-4: Landon Ronald. * A recital of Lan

Bombay

VUB 350.9. metres, 855 kc/s.

Close down.

1-0 p.m. Available Market Rates. Lunch Hour Selections.

2-0 p.m. Selection of Indian Music.

3-0 p.m. School Broadcasting.

3-45 p.m.

3-06 p.m.	Time Signal.
	Close down.
5-36 p.m.	Time Signal.
	Light evening song by MISS PRAFULLABALA.
5-46 p.m.	Rural Reconstruction Series—Talk—Distri- butive Co-operation by PROF. B. N. BANERJEE.
6-06 p.m.	Vocal Music (Bengali). Satyendra Nath Chakravarty.
6-21 p.m.	MISS PROVABATY.
6-36 p.m.	Instrumental Music. CHAMU MISRA—Sarengee Solo.
6-51 p.m.	Hit Songs. MISS ANGURBALA.
7-06 p.m.	MISS MANICKMALA.
7-21 p.m.	MISS INDUBALA.
7-36 p.m.	KRISHNA CHANDRA DEY.
7-51 p.m.	News Bulletin in English.
SB 8-06 p.m.	An Empire Programme relayed from
0-00 p.m.	An Empire Programme relayed from Daventry.
8-51 p.m. SB	Weather Forecast, General News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In Bengali).
	Instrumental Music.
SB	MAHARAJKUMAR HEMANTA KISHORE DEB BURMAN— Setar Solo.
9-26 p.m.	Vocal Music (Bengali).
The second	MANINDRA CHANDRA CHAKRAVARTY.
	Interesting News of the World by CHITRA
	GUPTA. Weather Forecast, General News Bulletin, Market
SB	Prices, Jute and Gunny Closing Rates. (In English).
10-21 p.m.	Time Signal.
	Close down

B. B. C.

TDANISMISSION

1	and the last	I RANSMISSION 5.
	GSD	following frequencies will be used : 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), 9.51 Mc/s (31.55 m.), GSA 6.05 Mc/s (49,59 m.).
		Big Ben. The Music of Cesar Franck. Daisy Kennedy (Australian Violinist). Adolph Hallis (South African Pianist). Maurice Vinden (Organ).
		Maurice Vinden : Piece heroigue ; Prelude, Fugue, and Variation. Daisy Kennedy and Adolph Hallis : Sonata in A. Maurice Vinden : Final in B flat.
	5-25 a.m.	A Religious Service,* relayed from Bangor Cathedral (Church of Wales). Address by
-		the Very Rev. H. L. James, Dean of Bangor.
	C 10	Greenwich Time Signal at 5-30 a.m.
1		Interlude. ⁺
-	6-15 a.m.	Weekly News letter and Sports Summary.
	6-35 a.m.	Close down.

TRANSMISSION 6.

	GDL 0.11 INC/8 (47.10 III.).					
8-30 a.m.	Big Ben. The Composer at the Pianoforte -4: Landon Ronald. * A recital of Landon Ronald's Songs, sung by Dorothy Stanton (Soprano). Accompanied by the composer.					
	At Morning. The Dove. June Rhapsody. Evening; O, Lovely Night (Summertime Cycle). Prelude : Down in the Forest ; Love I Have Won You (Cycle of Life).					
8-55 a.m.	Musical Interlude. †					
	Greenwich Time Signal at 9-0 a.m.					
9-0 a.m.	A Short Religious Service,* from the Studio.					
	Lead us, Heavenly Father, Lead us (A. and M., 281); When Two or Three (Page 18); Psalm CIII, 1-13; St. Luke V					

1wo or Inree (Page 18); Psalm CIII, 1-13; St. Luke 1-11; Rejoice, O Land, in God Thy Might (S.P., 631). + Gramophone records.

1-36 p.m. Educational Broadcast for School Students. "The Story of Our Empire." * Electrical recording.

Offenbach. German. Norton. (Selected.)

Vern. Lincke,

All Times are given in Indian Standard Time.

Calcutta Weather Bulletin for Oceancraft and Rivercraft (*if any*).

Sydney Pearch's Sextette. A Light Orchestral Studio Concert. "The Grand Duchess" "Dances from Henry VIII" SELECTIONS (Soloist :---Mr. L. W. FORD.) SELECTIONS FROM "Roberta" "The Wedding Dance"

SB

MONDAY, 2nd MARCH 1936.

9-15 a.m. Weekly Newsletter and Sports Summary. 9-35 a.m. Close down.

TRANSMISSION 1.

Two of the following frequencies will be used : GSN 11.82 Mc/s (25.38 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31,55 m.).

12-45 p.m. Big Ben. A Programme of New Gramophone Records.

1-15 p.m. Sports Talk. *

The Bernard Crook Quintet. Marriott Edgar 1-30 p.m. (Comedian).

Quintet : Five Interludes (The Beggar's Opera) (Frederic Austin), The Pool of Narcissus (Suite, Sylvan Scenes) (Percy Fletcher), Where the Bee Sucks (Cyril Scott), Poli-chinelle (Kreisler), Un Sonnet d'Amour; La Tarantelle fretillante (Petite Suite de Concert) (Coleridge-Taylor) Marriott Edgar : Quintet : Caprice viennoise (Kreisler), Viennese Dance (Friedman, arr. Gartner), Faery Pieces : (1) The Faery Coracle (2) Grimm (3) The Moon Garden (4) The Wee Folks' Market (Eric Fogg). Marriott Edgar. Quintet : Melody : Snowdrops (Tchaikovsky, arr. Bernard Grook), Toredor et Andalouse (Rubinstein, arr. Bernard Grook).

Greenwich Time Signal at 1-45 p.m.

2-30 p.m. The News. 2-50 p.m.

Close down.

TRANSMISSION 2.

- The following frequencies will be used : GSJ 21.53 Mc/s (13.93 m.), GSG 17.79 Mc/s (16.86 m.).
- 4-30 p.m. Big Ben. Reginald Porter-Brown, at the
- Organ of the Regal Cinema, Torquay. Song of Paradise (King). Tartan Parade (Ewing). Inter-mezzo, Mannequin (Baynes). Selection, Top Hat (Berlin).
- 4-45 p.m. The B. B. C. Variety Orchestra; leader, The B. B. C. Variety Orchestra; leader, Bernard Reillie; conducted by Neale Kelley. The Swing of the Kilt (Ewing). Overture, Le Gaid (Thomas). Ballet Music from William Tell (Rossini). Waltz, Les Patineurs (Waldteufel). Two Serenades (Heykens). Servus Wien (arr. Dostal). Post Horn Galop (Koenig).
- Greenwich Time Signal at 5-30 p.m. 5-35 p.m. "Rocking Horse Winner", * by D. H. Lawrence.

Adapted for the microphone by Cecil Lewis. Produced by William-MacLurg. 6-0 p.m.

- Sir Walford Davies : "Music and the Ordinary Listener-What about the Tune ?" -3 : Tunes that make their own channel.
- 6-30 p.m. The News.
- 6-50 p.m. A Programme of Gramophone Records. 7-15 p.m. Close down.

TRANSMISSION 3.

- Two of the following frequencies will be used : GSG 17.79 Mc/s (16.86 m.), GSF 15.14 Mc/s (19.82 m.), GSE 11.86 Mc/s (25.29 m.).
- relayed from the Savoy Hotel, London.
- 8-0 p.m. The Composer at the Pianoforte-4: Landon Ronald.^{*} A Recital of London Ronald's Songs, sung by Dorothy Stanton (Soprano). Accompanied by the Composer.

7-30 p.m. Big Ben. Arthur Salisbury and his Orchestra,

- Waltz, The Hydropathists (Gung'). Murmuring Breezes Jensen). To You (Czibulka). En Sourdine (Tellam). My Shadow's Where my Sweetheart Used to Be (Ilda). Damask Rose (Chopin-Clutsam).
- At Morning, The Dove . June Rhapsody. Evening; O Lovely Night (Summertime Cycle). Prelude; Down in the Forest; Love I have Won You (Cycle of Life).

8-25 p.m. Talk : "The Spice of Life. " *

"A Piccadilly Dally." Being fanciful snap-shots from round and about the centre of 8-45 p.m. London.

Book by Gordon McConnel. Music by various composers. The cast supported by the B.B.C. Chorus and the B.B.C. Empire Orchestra (leader, Daniel Melsa), under the direction of Eric Fogg. The programme produced by William MacLurg.

9-30 pm. Sonata Recital. Frederick Grinke (Violin), Dorothy Manley (Pianoforte). Sonata No. 2 in A minor (John Ireland).

Greenwich Time Signal at 10-0 p.m.

10-0 p.m. The News.

10-30 p.m.

10-20 p.m. A Recital by John McCormack (Tenor).† South Winds (Kahn). As I Sit Here (Sanderson). My Moonlight Madonna (with Percy Kahn, Pianoforte) (Fibich, arr. Scotti).

Close down.

TRANSMISSION 4.

- Three of the following frequencies will be used GSI 15.26 Mc/s (19.66 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.), GSC 9.58 Mc/s (31.32 m.), GSO 15.18 Mc/s (19.76 m.).
- 10-45 p.m. Big Ben. The Karl Caylus Players. Theresa la Cava (Mezzo-Soprano).

Ia Cava (Mezzo-Soprano). Caylus Players: In Santa Fe (Winkler), El Peluquero (Joselito), Waltz Echoes (arr. Plush), Theresa la Cava: Divuzzione; Serenata; O Vico (The Little Alley) (Echi di Napoli) (Pilati), Caylus Players: Where the Woods are Green (Brodszky, arr. Ferraris), Honey-coloured Moon (Wayne), Rosita (Zamecnik), When April Comes Again (Neiburg, Symes, and Levinson). Theresa la Cava: Riccio, Riccio, Riccio a(La La); Palummella de Francia (Little Dove that Comes from France); Chi Dice ? (Who Says 7); Tammurrita (The Drum) (Echi di Napoli) (Pilati). Caylus Players: Wolga (arr. Leopold), Old Ship o' Mine (Arden), Conchita (Santeugini).

11-30 p.m. The News.

- 11-45 p.m. A Pianoforte Recital by Alexander Brailowsky.+
 - Pastorale Capriccio (Scarlatti, Tausig). Ballad in G minor Op. 23 (Chopin).
- 12 midnight The B.B.C. Orchestra (Section E), conducted by Constant Lambert.

March, On to Victory (Sousa). Overture, Indigo (Johann Strauss). Ballet, La Source : (1) Incantation (2) Romance (3) Introduction and Mazurka (4) Finale (Delibes). Ballet, Escape me Never (William Walton). Overture, Jolly Roger (Walter Leigh).

Greenwich Time Signal at 12-30 a.m.

- 12-45 a.m. The B. B. C. Dance Orchestra, directed by Henry Hall.
- 1-30 a.m. Variety Feature. Murgatroyed and Winterbottom.
- 1-45 a.m. "Rio Rita."
- 2-45 a.m. The Composer at the Pianoforte-4* : Landon Ronald. A Recital of Landon Ronald's Songs, sung by Dorothy Stanton (Soprano). Ac-companied by the Composer. At Morning. The Dove. June Rhapsody. Evening; O Lovely Night (Summertime Cycle). Prelude; Down in the Forest; Love I Have Won you (Cycle of Life).

3-10 a.m. Musical Interlude.⁺

3-15 a.m. The News.

Greenwich Time Signal at 3-30 a.m.

3-30 a.m. The B. B. C. Orchestra (Section D), conducted by Julius Harrison. Jean Pougnet (Violin). Orchestra: Introduction and Wedding March (The Golden Cockeral) (Rimsky-Korsakov). Forest Murmurs (Siegfried) (Wagner). Jean Pougent and Orchestra: Poeme (Chaus-son). Orchestra: Andante cantabile for Strings (from Quartet, Op. 11) (Tchaikovsky). 4-15 a.m. Close down.

All Times are given in Indian Standard Time.

FRESH STOCKS OF DUCED PRICES AVAILABLE AT CHICAGO RADIO, BOMBAY Hornby Road, Fort, 175, Post Box No. 459. 'Grams : " CHIPHONE' Oldest Radio Concern in India Phone: 24963 & 21406

German

- 2-20 p.m. Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.)
- Brass Band. Band of the S.A. Group Berlin-Brandenburg. Squad Leader Johannes Fuhsel, 2-30 p.m. Drum Major.
- 3-0 p.m. News in English.

(I.S.T.)

- 3-15 p.m. Folk Music. George Freundorfer's Instrumental Quintet.
- 3-30 p.m. Music and Poesy. Ilse Rodzinski and the Eweler Trio play the Piano Quartette in E-flat major by Robert Schumann ; Readings from "Work and Pray" and "Imaginery Conversations" by Paul Ernst.
- 4-15 p.m. News in German.
 - 4-30 p.m. Concert of Light Music.
 - 5-30 p.m. News in English.
 - 5-45 p.m. Concert of Light Music (continued).
 - Close DJB, DJN (Germ., Engl.) 6-30 p.m.
 - Call DJA, DJB, DJN (Germ., Engl.). German Folk Song. Programme Forecast (Germ., Engl.) 6-35 p.m.
 - 6-45 p.m. News in German on DJA, DJB, DJN.
 - 7-0 p.m. We would like to introduce . . .!
 - News in English on DJA and in Dutch on DJB, 7-30 p.m. DIN.
 - 7~45 p.m. To-day in Germany. Sound Pictures.
 - 8-0 p.m. Brass Band.
 - 8-30 p.m. Sports Review.
 - 8-45 p.m. Orchestral Concert.
 - 9-30 p.m. Close DJA, DJN (Germ., Engl.).

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1

TUESDAY, 3rd MACH 1936.

Delhi VUD 340.136 metres, 882 kc/s.

	VUD 540.150 metres, 002 kc/s.
0	.B.S. Orchestra. Dhun Bindrabani.
	Pandit Jiya Lal of Meerut. Thumri and
	Bhajan.
	Hawai Jahaz.
	DR. S. A. HASHIMI. Pandit Jiya Lal. Ghazals and Bhajans.
	A STATE OF
	Sarangi. Jaunpuri. Close down.
2-30 p.m.	and a supervised the second seco
6-0 p.m.	VILAYAT KHAN of Delhi. "Ibn-e-Marium Huya Kare Koi". (Ghalib). "Phir Bhi Hai Tumko Masihai Ka Dawa Dekho." (Hasrat).
6-30 p.m.	Hira Bai of Lahore. Classical Music.
7-5 p.m.	Jaltarang and Violin. A duct. KARRAR and SARDAR.
7-15 p.m.	Vilayat Khan. Thumri.
7-30 p.m.	"Muslim Poets of Hindi." M. M. PANDIT LACHMI DHAR SHASTRI of
	St. Stephen's College, Delhi.
7-45 p.m.	I.B.S. Orchestra. "Niaz".
7.55 p.m.	Hira Bai. Ghazals.
8-15 p.m.	Bhai Ghulam. Dilruba, Tilang.
8-20 p.m.	VILAYAT KHAN. "A Hi Gaya Woh Mujko Lahad Men Utarne".
	"Khamoshi Ka Kaha Sab Hal Ashkon Ne Zaban Ho Kar".
8-40 p.m.	Hira Bai. Thumri.
9-0 p.m.	Vilayat Khan. Qawwali.
9-15 p.m.	News in Hindustani.
9-30 p.m.	Time Signal.
24.	News in English.
9-45 p.m.	Commander Stephen King-Hall, Secry. of the
12 - 10	Commander Stephen King-Hall needs no introduction.
TTO, WE	Royal Institute of International Affairs. Commander Stephen King-Hall needs no introduction. He retired from the Royal Navy in 1929. He has written several books, "Our Own Times" being one of his most recent. The topic of his talk to-night is of universal interest.
10-0 p.m.	A Studio Concert.
	Miss F. CHICK (Mezzo-Soprano.) R. C. INCE (Tenor.)
	R. C. INCE (Tenor.) N. L. BURTON JONES - (Violin.)
	N. L. Burton Jones. Nocturne (Op. 9, No. 2) Chopin Hungarian Dance No. 2 Hungarian Dance No. 2 Brahms Joachim.
	(Wirs. A. Dateman at the tano.)
	Miss Chick. The Night Wind Roland Faley. La Canzon dell'amore C. A. Bixieo.
	La Canzon dell'amore C. A. Bixieo. Steal away (Negro spiritual) Arr. Hugo Frey. (Miss Ethel Gately at the Piano.)
	(Miss Ethel Gately at the Piano.) R. C. Ince.
	Melisander in the Wood Alma Goetz. Danny Boy Fred. E. Weatherly.
	A Farewell (Mrs. R. P. Lobo at the Piano.) Samuel Liddle.
	N. L. Burton Jones.
	Sonata Ist movement, No. 5, Op. 24 - Beethoven, Legende Op. 314, No. 7 - Carl Bohrn, Anbade, Op. 17 - A. D. Ambeorio.
	Miss Chick,
	La Serenata F Paolo Toste. I'm a dreamer aren't we all - (From Sunny-side Up.)
	When Summer is Gone - Monte Wilthite. (Words by G. Harrison.)
	R. C. Ince. To a Miniature May H. Brahe.
	Smillin through May H. Brahe
	N. L. Burton Jones.
	Perriot Serenade A. Ramdegger Jr. Serenata, Op. 6 Toselli.
11.0 n.m.	Close down.

Close down.

11-0 p.m.

Bombay

VUB 350.9 metres, 855 kc/s. 31.36 metres, 9565 kc/s.

12-0 noon.	Selection of Indian Music.
1-0 p.m.	Available Market Rates.
	Lunch Hour Selections. (H.M.V.)
2-0 p.m.	Relay from the Rotary Club. (If available).
2-30 p.m.	Close down.
	DI CM : G . C . DI Com
5-30 p.m.	Relay of Music from Capitol Cinema. (By kind permission of the Management.)
6-30 mm	A Selection of Gujerati Records.
	Commercial News.
7-30 p.m.	Aldershot Tattoo. (A B. B. C. Recorded Programme.)
8-10 p.m.	Letter by Air Mail.
	From EVELYN RUSSELL, London.
8-20 p.m.	Dance Music. [†]
8-50 p.m.	
and a state of the	Arthur D. Silas.
9-5 p.m.	News in English.
9-20 p.m.	News in Hindi.
9-30 p.m.	Light Classical Music.
SB	BAI HIRABAI BARODEKAR.
from	With Sarangi, Harmonium and Tabla.
A LOCAL STREET	
11-0 p.m.	Close down.
- And - And -	and the second section of the second

Calcutta

VUC 370.4 metres, 810 kc/s. 49.10 metres, 6,109 kc/s.

Time Signal.

	I time Signat.			
12-36 p.m. SB	A Studio Programme arranged by Messrs. Taylor's Gramophone Saloon.			
	Massed Bands.			
	Sing a Song.			
	Grand March—" Le Prophete."			
	Webster Booth. (Tenor).			
	Hearts Desire-Vocal Gems.			
	Parts 1 and 2. Heifetz. (Violin).			
	Ruralia Hungarica. Op. 32.			
	Sevilla.			
	George Scott Wood. (Accordion).			
	The Big Broadcast of 1936.			
	Top Hat-Selection.			
	The Girls of the Golden West.			
	Sing me a song of the mountains.			
	My little old Nevada Home. Orchester Will Glahe.			
	If I present a Rose—Tango.			
	Only an Hour-Slow F. T.			
	Alfredo and his Orchestra			
	Sorrento by the Sea.			
	Hearts Desire-Waltz.			
	Calcutta Weather Bulletin for Oceancraft and			
and all a	Rivercraft (if any).			
1-36 p.m.	Talk by KAMAL BOSE.			
roo pini	"Great Women of All Ages." (2nd Series).			
2-6 p.m.	Musical Selections. (Recorded).			
2-36 p.m.	Talk by BISHNU SARMA.			
	"The Last Mutiny in Afghanistan."			
3-6 p.m.	Time Signal.			
N. 19	Close down.			
5-36 p.m.	Time Signal.			
the second	Talk by MEJDIDI.			
A BRANCH	(a) Letters and Riddles.			
	(b) The Great Waste Lands (Glimpses of the			

TI	he	Gr	eat	Wa	ste	La	ands	((lim
	reg	ion	for	sak	en	by	man).	

-36 p.m.	Music Training for Beginners by P. K. Mullick.
7-6 p.m.	Instrumental Triad.
-o p.m.	SUREN PAL-Mandolin.
	PHANI MUKHERIEE-Violin.
	Amiya Adhikary—Sarode.
7-16 p.m.	Light Bengali Songs. JATADHAR PYNE.
7-36 p.m.	HARIDAS BANERJEE—Comic.
7-51 p.m.	News Bulletin in English.
SB	
8-6 p.m. SB	Light Bengali Songs. Sreematy Binapany.
8-21 p.m. SB	IVISS ASHALAIA.
8-36 p.m	Instrumental Music.
SB	N. N. MAZUMDAR-Clarionet Solo.
8-51 p.m SB	. Weather Forecast , General News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In Bengali).
9-6 p.m	
SB	The Second talk of the series.
1.100	"Nordic Peoples".—By FROKEN ASTRID QUAM.
9-26 p.m SB	. A Musical Interlude.
(Approx).
9-36 p.m	. A Running Commentary on the Boxing Competi-
SB	tion-Semi-Final All-India Inter-Regimental Championships. Commentator :-BERTIE MEYER.
	Relayed from Fort William.
10-6 p.m	Weather Report, 2nd News Bulletin, Market
SB	Prices, Jute and Gunny Closing Rates. (In English).
10-21 p.m	. Boxing Commentary Continued.
SB 10-36 p.m	. Time Signal.
10-00 p.m	Close down.

1.0 4	B. B. C.						
TRANSMISSION 5.							
Three of the following frequencies will be used : GSD 11.75 Me/s (25.53 m.), GSC 9.58 Me/s (31.32 m.), GSB 9.51 Me/s (31.55 m.), GSA 6.05 Me/s (49.59 m.).							
4-30 a.m. Big Ben. Viennese Potpourri. The B.B. Empire Orchestra; leader, Daniel Mele conducted by Clifton Helliwell.							
	Warch, Good Old Vienna (Schrammel). Potpourri, Old Vienna in Song and Dance (arr. Pachernegg). Fledermaus Polka (Johann Strauss). Liebesleid (Love's Sorrow) (Kreisler, arr. Roberts). Miniature Viennese March (Kreisler, arr. Artok). Two Magical Eyes (The Circus Princess) (Kalman). Potpourri, Rendezvous with Lehar (arr. Hruby).						
5-15 a.m.	Sports Talk. * Greenwich Time Signal at 5-30 a.m.						
5-30 a.m.	A Recital by Nina Joel (Violin).						
	Pale Moon (F. K. Logan, arr. Kreisler). Polka (Schwanda) (Weinberger, arr. Wladigeroff). Piece en forme de Habanera (Raval, trans. G. Catherine). Humoresque (Tchaikovsky, arr. Kreisler).						
5-45 a.m.	"Young Ideas." *						
	A programme for anybody and everybody with young ideas.						
6-15 a.m.	The News. Close down.						
6-30 a.m.	Close down.						
	TRANSMISSION 6						
Two of the fo GSD 1	llowing frequencies will be used : 1.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.?), GSL 6.11 Mc/s (49.10 m.).						
8-30 a.m.	Big Ben. An Organ Recital by O. H. Peas- good from the Concert Hall, Broadcasting House.						
	Fantasia and Fugue in G minor (Bach). Sketch in D flat, No. 4 (Schumann). Scherzo (Sonata in Cminor) (Guilmant). Toccata in F (Widor).						
	Greenwich Time Signal at 9-0 a.m.						
9-0 a.m.	"Agriculture To-day and Yesterday."*						
9-15 a.m.	The News.						
9-30 a.m.	Close down.						

The Indian Listener

TUESDAY, 3rd MARCH 1936.

	TRANSMISSION 1.	
Two of the	following frequencies will be used :	
CS	N 11.82 Me/s (25.38 m.), GSD 11.75 Me/s (25.53 m.), GSB 9.51 Me/s (31.55 m.).	
	GSB 9.51 Mc/s (31.55 m.).	
12-45 p.m.	Big Ben. The B.B.C. Dance Orchestra,* directed by Henry Hall.	
1-15 p.m.	Prose Reading.	
1-30 p.m.	A Recital by Gerald Gover (Pianoforte).	
	Carnaval (Schumann).	10
	Greenwich Time Signal at 1-45 p.m.	10
2-0 p.m.	"Rocking Horse Winner," * by D. H.	
	Lawrence. Adapted for the microphone by	
	Cecil Lewis.	
	Produced by William MacLurg.	
2-25 p.m.	Musical Interlude. [†]	
2-30 p.m.	The News.	
2-45 p.m.	Close down.	10
	and the second s	10

TRANSMISSION 2.

The following frequencies will be used : GSJ 21.53 Mc/s (13.93 m.), GSG 17.79 Mc/s (16.86 m.).

- 4-30 p.m. Big Ben. The Composer at the Pianoforte -5: Armstrong Gibbs. A Recital of Arm-strong Gibbs' Songs, sung by Frances Allsom (Soprano). (Accompanied by the Composer) In the Highlands. Silver, The Fields are Full. Take Heed, Young Heart, Exile, February. Come away Death ; O Mistress Mine (First Performance). By a Bier-sidel Fulfilment.
- 4-55 p.m. Prose Reading.
- 5-10 p.m. The Halle Orchestra, conducted by Sir Hamilton Harty.[†]

Overture, Le Carnaval romain, Op. 9: The Royal Hunt and Storm (Berlioz), Scherzo (Irish Symphony) (Harty), Dream Children, Op. 43 (Elgar), Mazeppa-Cossack Dance (Tchaikovsky), Flight of the Bumble Bee (Rimsky-Korsakov), Hungarian Rhapsody No. 12 (No. 2 Orchestral Series) (Liszt, Poppler), Greenwich Time Signal at 5-30 p.m.

5-55 p.m. "Jack and Jill Go Out of Town." *

Being No. 2 in the series of Adventures of Jack and Jill. Book and Lyrics by Alec McGill. Music by Jack Clarke. Production by William MacLurg.

6-30 p.m. The News.

The Manchester Tuesday Midday Society's Concert, relayed from the Houldsworth Hall, Manchester. A Violin Recital by Eda Kersey. 6-45 p.m. Sonata in C minor (Biber). Sonatina in D, Op. 137 (Schubert).

Close down.

7-15 p.m.

TRANSMISSION 3.

Two of the following frequencies will be used : GSG 17.79 Mc/s (16.86 m.), GSF 15.14 Mc/s (19.82 m.), GSE 11.86 Mc/s (25.29 m.).

- 7-30 p.m. Big Ben. The Birmingham Theatre Royal Orchestra ; conductor Sheridan Gordon, Relayed from the Theatre Royal, Birmingham. March, With Sword and Lance (Starke). Overture, Ray-monds (Thomas). Selection, The Blue Train (Stolz). Suite, Paris (Haydn Wood).
- Talk : "Imperial Affairs." By H. V. 8-0 p.m. Hodson.
- 8-15 p.m. Interlude. †

8-20 p.m. The Norris Stanley Sextet.

Selection, The Geisha (Jones). Suite, Round the North Sea : (1) A Chanty (2) Madame La Marguise (3) In the Fiords (4) Walloon (Lee). Liebesfreud (Kreisler). Humo-

- reske (Solo Violin, Norris Stanley) (Dvorak). Zazra (York Bowen). I Love you, my Charlie (Rubens, arr. de Groot). Pattering Feet (Drier).
- 9-5 p.m. "Young Ideas." * A programme for anobody and everybody with young ideas. 3-35 p.m. Dance Music.† Greenwich Time Signal at 10-0 p.m.
- 10-0 p.m. The News.
-)-15 p.m. Dance Music.[†]

)-30 p.m. Close down.

TRANSMISSION 4.

- Three of the following frequencies will be used : GSI 15.26 Mc/s (19.66 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.), GSC 9.58 Mc/s (31.32 m.), GSO 15.18 Mc/s (19.76 m.).
- 0-45 p.m. Big Ben. The B. B. C. Dance Orchestra directed by Henry Hall.

11-30 p.m. The News.

- 11-45 p.m. English Folk Songs.[†] The English Singers (Unaccompanied): A Farmer's Son (arr. Vaughan Williams), Plunket Greene (Baritone): Poor Old Horse (arr. Sharp). Harry Death (Baritone): Fly be on the Turmuts (arr. Wheatley). The English Singers (Unaccompanied): Turtle Dove (arr. Vaughan Williams).
- 12-0 midnight. H. Robinson Cleaver, at the Organ of the Regal Cinema, Bexlcy Heath.
- 12-20 a.m. The Vario Trio. Serenade espagnole (Chaminade). Moonlight Reverie (Reginald King).
 - Greenwich Time Signal at 12-30 a.m.

"The Miller and his Men." *

A melodrama of old Freiburg in two acts by I. Pocock-Adapted and produced by John Pudney.

1-10 a.m. Musical Interlude.†

12-30 a.m.

"Northern Concert Hall." The Liverpool 1-15 a.m. Philharmonic Society's Concert relayed from the Central Hall, Liverpool. The Liverpool Philharmonic Society's Orchestra; leader, Alfred Barker; conducted by Sir Thomas Beecham, Bart.

Overture, The Magic Flute (Mozart). Symphony No. 99 in E flat: Vivace assai; Allegretto (Haydn). Suite, The Return of Lemminkainen (Sibelius). 2-25 a.m. Musical Interlude.[†]

- 2-30 a.m. Variety : "How's That?"
 - An entertainment compered by Ralph Coram. The artists will include : Frank Atkinson, Michael Cole, Marie Dayne, Constance Carpenter, Betty Bolton (South Africa), Jimmy Jewell, Standford and Taylor, and the Band. The pro-gramme presented by Ralph Coram and John Pudney.
- 3-15 a.m. The News.
- Greenwich Time Signal at 3-30 a.m. 3-30 a.m. Talk : "The Conquest of the Air-3."
- 3-50 a.m. Dance Music.
- 4-15 a.m.

Close down.

* Electrical recording. + Gramophone records.

German

(I.S.T.) Call DJB, DJN (German, English.) German Folk Song. Programme Forecast (Germ., 2-20 p.m. Engl.).

All Times are given in Indian Standard Time.

Songs of Spring. 3-0 p.m. News in English. 3-15 p.m. Folk Song Singing by the Hitler Youth. 3-30 p.m. Relayed from Cologne. "We greet the New Month." 4-15 p.m. News in German. 4-30 p.m. Concert of Light Music. 5-30 p.m. News in English. 5-45 p.m. Concert of Light Music (continued.) 6-30 p.m. Close DJB, DJN (Germ., Engl.). 6-35 p.m. Call DJA, DJB, DJN (Germ., Engl.). German Folk Song. Programme Forecast (Germ., Engl.). 6-45 p.m. News in German on DJA, DJB, DJN. 7-0 p.m. Work for Progress. 7-15 p.m. Polonaise E flat major op. 21 by Carl Maria v, Weber. At the Piano. Gerhard Puchelt. 7-30 p.m. News in English on DJA and in Dutch on DJB DIN. 7-45 p.m. To-day in Germany. Sound Pictures. "It is Springtime in my Homeland now." 8-0 p.m. Songs of Spring. 8-30 p.m. The Vienna Waltz Family Strauss. Johann Strauss, former Director of the Royal Dance Music. 9-30 p.m. Close DJA, DJN (Germ., Engl.). MISCELLANEOUS ADVERTISEMENTS NOTICE The charge for advertisement in these columns for one insertion is Rs. 2 for 20 words or less which includes the words "Apply Box No...., The Indian Listener, Ballard Estate, Bombay" counting as two words. Charge for every additional word is annas two. Payment should be made in advance. For Photographs of your RADIO SETS or BLOCKS and PRINTING, consult The PARAMOUNT PUBLICITY CO., Caxton

2-30 p.m. "It is Springtime in my Homeland now".

Press, Frere Road, Bombay.

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WEDNESDAY, 4th MARCH 1936.

6 7 7

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Del	hi
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VUD 340.136 metres, 882 kc	s.
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		1-30 p.ze. (Selevel Gene Distance Of-1
1-0	p.m.	I.B.S. Orchestra. Madhmad.
1-10	p.m.	Anwar Sultan. Thumri Bhairwain.
	p.m.	A Short Story.
		By Mrs. F. E. QURAISHI.
1-45	p.m.	Master Mohan. Bhajan.
	p.m.	Sardar Husain. Violin-Durga.
	p.m.	Anwar Sultan. Ghazal.
	-	Haidar Husain. Thumri Bhim.
	p.m.	
2-30	p.m.	Close down.
		T: C: 1
6-0	p.m.	Time Signal. NAWAB JAN. "Dil se tiri nigah jigar tak utar
		gal.
6-15	p.m.	Haidar Husain. Sitar-Bhopali.
	p.m.	Nawab Jan. Thumri.
	-	I.B.S. Orchestra. Nindon ki basti.
-	p.m.	
6-45	p.m.	NAWAB JAN. "Bhawen tanti hain khanjar hath men hai tan ke baithe hain.
7.0		Abdul Waheed Khan. Khazal Sudh Kalyan.
7-0	-	
7-30	p.m.	"Hassan Bin Sabah". Prof. MOHD. SAID, M.A., I.E.S. (Retd.)
-		Haidar Husain. Sitar-Aiman Kalyan.
	p.m.	naldar nusain. Sular-Alman Raigan.
	p.m.	Abdul Waheed Khan. Tarana Bhopali.
8-30	p.m.	Abdul Waheed Khan. Khayal Bihag.
8-45	j p.m.	I.B.S. Orchestra. Maut Kaghat.
9-15	p.m.	News in Hindustani.
9-30	p.m.	Time Signal.
		News in English.
9-45	p.m.	The Pilgrims of Kublai Khan.
		LtCol. H. W. WAGSTAFF, R.E.
		LieutCol. H. W. Wagstaff, who has already given us some most interesting talks on "Pilgrims and Travellers of the Past," will to-night describe the journeys of the Christian Pilgrims of the Chinese Emperor Kublai Khan.
		Past," will to-night describe the journeys of the Christian
	6-16.	A Concert by His Excellency the Viceroy's
10-0	p.m.	Orchestra Quintette.
		(Under the direction of Lt. C. H. FENNER, M.B.E.,
		LRAM.)
		(By Kind permission of His Excellency the Right
		Honourable, the Earl of Willingdon, Viceroy and Governor-General of India.)
		Nigur Music - "Serenade in G" - Mozart.
		NIGHT MUSIC - "Serenade in G" - Mozart. BARCAROLLE" Les Conts de Hoffmann - Offenbach.
		FROM "Duenna Dances" Reynolds.
		(a) Jig. (b) Gavolte.
		(c) Serenade. (d) The Duenna's Dance.
		(e) randango.
		(a) "Snowflakes" - Charrosin. (b) "Circus Frolics" - arr. Pearce.
		(b) Circus Frolics = arr. rearce. ANDANTE CANTABILE Tachaikovsky.
		IRISH REEL - "Molly on the Shore" - Grainger.
11-0	p.m.	Close down.
		and the second second second second

Bombay

VUB 350.9 metres, 855 kc/s.

12-0 noon.	Selection of Indian Music.
1-0 p.m.	Available Market Rates. Jules Craen and his Quintet. Relayed from Taj Mahal Hotel. (By kind permission of the Management.)
2-0 p.m.	Close down.
5-30 p.m.	Relay of Music from Regal Cinema.

-30 p.m.	Gujerati Songs. Tricamlal Pragii Balsara.	9-6 S
-0 p.m.	Commercial News.	9-21
-15 p.m.	Exposition of Gatha.	S
-10 p.m.	ERVAD FRAMRO A. BODE, B.A.	9-36
-30 p.m.	"Laila Majnu".† (A short musical play).	S
-40 p.m.	"In and Around Bombay". A Weekly survey of events in and around Bombay	10-6 s
. 50	during the past week. News in Hindi.	10-21
7-50 p.m.	Bhai Chella.	
»o h·m·	In khyal, Thumri and Bhajans.	10-36
9-30 p.m.	News in English.	
9-45 p.m.	The Week's Sport.	_
	A. G.A. Norman.	
0-0 p.m.	The Life of Paganini.	1.43
	A Biography in Music. Nicolo Paganini (1784-1828) was a great Italian violinist. He	
	Nicolo Paganini (1784-1828) was a great Italian violinist. He was possessed of a dazzling genius for producing novel and sensational effects on his instrument. His music is skilfully	1
	devised to display to the greatest advantage the virtuosity of a	
	violinist. Young Menuhin's rendering of his famous violin concerto is particularly good.	Thre
1-0 p.m.	Close down.	Inte
1. 21 - FT	service and the service of the service of the last	
	Calcutta	4-30
VUC 370	0.4 metres, 810 kc/s. 49.10 metres, 6,109 kc/s.	5-0
	T. C. 1	5-30
2-36 p.m. SB	Time Signal. "The Air-Do-Wells."	9-30
50	A Radio Concert Party, with	5-45
	CLAUDE GARDNER,	- Constant
	EFFIE ATHERTON,	10000
	BRIAN LAWRENCE, JEAN COLIN,	6-20
	JEAN COLIN, Ronald Hill,	6-35
	MARION DAWSON,	1.3
	Wilfred Thomas, Margaret Steddeford.	
	and the B.B.C. Variety Orchestra.	Two
	(A. B. B. C. Recorded Programme).	Twe
	Calcutta Weather Bulletin for Oceancraft and Rivercraft (if any).	
1-36 p.m.		8-30
1-56 p.m.		1
2-26 p.m.	Iteluided Sciections.	
2-20 D.01.		
	Kathakata by Pt. Amulya Krishna Bhattacharya.	
3-6 p.m.	Kathakata by Pt. Amulya Krishna Bhattacharya.	9-15

Time Signal.

4-36 p.m.	Inter-Provincial Hockey Tournament. (Relayed from C, F, C, Ground).
	Commentaries by BERTIE MEYER and L. G. E.
	CLARKE.
5-36 p.m.	Vocal Music (Bengali). SACHIN MULLICK.
5-46 p.m.	Raga Demonstration by SURESH CHANDRA CHAKRAVARTY, B.L.
6-6 p.m.	Vocal Music (Bengali). UMAPADA BHATTACHARYA.
6-26 p.m.	SURENDRA CHANDRA CHAKRAVARTY
6-46 p.m.	NITAI GHATAK.
7-6 p.m.	HARSHA DEB ROY.
7-21 p.m.	A Detective Story.
7-36 p.m.	Instrumental Music. Rajendra Narayan Sen Gupta-Sarode Solo.
7-51 p.m.	News Bulletin in English.
SB	
8-6 nm.	An Empire Programme relayed from

- 8-6 Daventry.
- 8-51 p.m. Weather Forecast, General News Bulletin, Market SB Prices, Jute and Gunny Closing Rates. (In Bengali). Prices, Jute and Gunny Closing Rates. (In Bengali).

9-6 p.m. SB	Light Bengali Songs. Zamiruddin Khan.
9-21 p.m. SB	Mistry Story by X.
9-36 p.m. SB	A Running Commentary on the Boxing Competi- tion—Semi-Final All-India Inter-Regimental Championships. Commentator :BERTIE MEYER. Relayed from Fort William.
10-6 p.m. SB	Weather Bulletin, 2nd News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In English).
10-21 p.m. SB	Boxing Commentary Continued.
10-36 p.m.	Time Signal.
	Close down.
	B. B. C.
	TRANSMISSION 5.
Three of the GSD GSB	: following frequencies will be used : 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), 9.51 Mc/s (31.55 m.), GSA 6.05 Mc/s (49.59 m.).
4-30 a.m.	Big Ben. "Yorkshire Pudding."
	A programme of sketch and verse from the East of the Pennines. Arranged by James R. Gregson and D. G. Bridson. Produced by D. G. Bridson.
5-0 a.m.	
	Greenwich Time Signal at 5-30 a.m.
5-30 a.m.	Talk: "Imperial Affairs." * By H. V. Hodson.
5-45 a.m.	"Jack and Jill Go Out of Town." *
	Being No. 2 in the series of adventures of Jack and Jill Book and lyrics by Alec McGill. Music by Jack Clarke Production by William MacLurg.
6-20 a.m.	The News.
6-35 a.m.	Close down.
	hand the second states in the
	TRANSMISSION 6.
Two of the	following frequencies will be used :
GSD	11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSL 6 11 Mc/s (49.10 m.)

0	a.m.	Big Ben. Variety : "How's That ?" *
		An entertainment compered by Ralph Coram. The artists
		will include : Frank Atkinson, Michael Cole, Marie Dayne,
		Constance Carpenter, Betty Bolton (South Africa), Jimmy
		Jewell, Stanford and Taylor, and the Band. The programme
		presented by Ralph Coram and John Pudney.
		Greenwich Time Signal at 9.0 am

a.m. The News. 9-30 a.m.

TRANSMISSION 1.

Close down.

Two of the following frequencies will be used : GSN 11.82 Mc/s (25.38 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.),

12-45 p.m. Big Ben. "A Piccadilly Dally." * Big Ben. A Ficcadilly Dally." Being fanciful snapshots from round and about the centre of London. Book by Gordon McConnel. Music by various composers. The cast supported by the B.B.C. Chorus and the B.B.C. Empire Orchestra (leader, Daniel Melsa), under the direction of Eric Fogg. The programme produced by Villiam MacLurg.

1-30 p.m. Talk: "Imperial Affairs." * By H. V. Hodson.

Greenwich Time Signal at 1-45 p.m.

- 1-45 p.m. Chamber Music. The Pougnet-Morrison-Pini Trio : Jean Pougnet (Violin), Anthony Pini (Violoncello), and Angus Morrison (Pianoforte). Trio in C, Op. 87 (Brahms). Trio in G, K. 564 (Mozart).
- 2-30 p.m. The News. 2-45 p.m. Close down.

* Electrical recording. † Gramophone records.

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'Phone :- 21408.

THURSDAY, 5th MARCH 1936.

Delhi		
	VUD 340.136 metres, 882 kc/s.	
	I'D PROGRAMME.	
1-0 p.m.	Special Recorded Music.	
2-30 p.m.	Close down.	
5-30 p.m.	Time Signal.	
o oo praat	Recitations from the Holy Quran.	
5-40 p.m.	'Id-uz-Zuha."	
	Jan Bai—Sadra.	
6-20 p.m.	Karrar and Sardar-Jaltarang and Violin	
C 20	Bihag.	
6-30 p.m. 6-45 p.m.	Jan Bai—Thumri. Bulbul Tarang—Pahari.	
6-55 p.m.		
7-30 p.m.	A short story by MUNSHI PREM CHAND.	
7-45 p.m.		
8-15 p.m.		
8-20 p.m.		
	Sardar-Violin-Khammai.	
8-40 p.m.	Lachhi Ram-Ghazals.	
9-0 p.m.	Jan Bai-Ghazal.	
9-15 p.m.	News in Hindustani.	
9-30 p.m.	Time Signal.	
0 45 71 1	News in English.	
9-45 Ine (Way of the World. Dr. P. P. PILLAY, M.B.E., Ph. D., B.A., B.L.,	
	F.R.E.S., F.R.H.S.	
	This is another survey of recent international events and	
	tendencies, made by one who has gained a real "international" outlook at Geneva where he has been Director of the Indian	
10.0	outlook at Geneva where he has been Director of the Indian Branch of the International Labour Office.	
10-0 p.m.	The Band of 4th Bn., Prince of Wales Own 8th Punjab Regiment.	
	(By kind permission of LieutCol. R. B. HARWOOD,	
	O.B.E., and Officers).	
	Conductor : Jemadar WAZIR ALI.	
	MARCH The Middy I. Alford. Overture William Tell	
	VALSE "Dreamy Melody" - Kochler	
	SELECTION Bitter Sweet Coward. MISC. The Joy, Wheel. Sutton.	
	(Euphonium Solo.) SELECTION - "Patience" - Sullivan. FOX-TROT - "Parade of the Sunbeams" - Maclean.	
11-0 p.m.	Close down.	
	the second se	

Bombay

VUB 350.9 metres, 855 kc/s. 31.36 metres, 9,565 kc/s

BAKRI-ID. (Id-Ul-Azha.)

10.00	111. CL 1 114 1
10=30 a.m.	Light Classical Music.
S.B.	
from	BAI SUNDRA BAL.
11-0 a.m.	
12-0 noon.	Selections of European Records,
1-0 p.m.	Close down.
5-30 p.m.	Relay of Music from Capitol Cinema. (By kind permission of the Management.)
6-30 p.m.	"Shan-I-Islam".+
0-00 p.m.	(Shaydae Mazhab). The H.M.V. Dramatic Party.
7-5 p.m.	Music Lessons.
	Demonstration of Ragas. Prof. B. R. DEODHAR, B.A.
7-20 p.m.	Talk on "Id". (In Hindi).
7-30 p.m.	Mandolin Solos.
	V. Y. CHOWDHARI.
7-50 p.m.	News in Hindi.
8-0 p.m.	Special Id Programme. Miss VAZIR BAI
	Accompanied by TIRAKWA—Tabla. RAIMAN KHAN—Sarangi.



9-30 p.m.	News in English.
9-45 p.m.	"Id-Ul-Azha".
10-0 p.m.	A. A. A. FYZEE, Bar-at-law. Harry Potter at the Piano.
10-15 p.m.	Negro Spirituals. [†]
10-30 p.m.	Dance Music. ⁺
11-0 p.m.	Close down.
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Calcutta VUC 370.4 metres, 810 kc/s. 49.10 metres, 6,109 kc/s.

12-36 p.m. SB	Time Signal. The Grand Hotel Orchestra. Lunch Time Musical Selections. Relayed from the Grand Hotel, Calcutta.	
	Calcutta Weather Bulletin for Oceancraft and Rivercraft (<i>if any</i>).	ł
1-36 p.m.	Panchali by SJ. GOUR MOHAN MUKHERJEE.	
2-6 p.m.	Musical Selections (Recorded).	
2-36 p.m.	Talk by BISHNU SARMA. "Religious Topics."	
3-06 p.m.	Time Signal.	
	Close down.	

- Time Signal. 4-36 p.m. Inter-Provincial Hockey Tournament. (Relayed from C. F.C. Ground). Commentaries by BERTIE MEYER and L. G. E. CLARKE. 5-36 p.m. Recitation from the Holy Quran by Hafiz MUTCHERUDDIN AHMAD. 5-46 p.m. Village Welfare Broadcast by NRIPEN CHAT-TERJEE. "Stories from the lives of Indian Saints."
- 6-6 p.m. A Musical Programme under the direction of SJ. AMIYA PROKASH MUKHERJEE. Vocal Music (Bengali). KUMARI GOURI RANI SEN. KUMARI RATNAMALA SEN. KUMARI BONOLATA MITRA. KUMARI BUNRITI MASUMDAR. KUMARI BHARATI MASUMDAR. KUMARI MONIMALA GANGULLY. 7-6 p.m. Instrumental Music. BETAR ORCHESTRA, under the direction of T. N. DEY. Light Bengali Songs. KANCHAN BANERJEE. 7-16 p.m.
- 7-26 p.m. KUMARI JUTHIKA ROY. 7-41 p.m. Instrumental Music. BETAR ORCHESTRA.

-51 p.m. News I SB	ulletin in English.
-06 p.m. Radio	Artistes present "MOHMMAD MOHIMA" ne direction of GHOLAM MUSTAFA, B.A., B.T.

8

	and ABBASUDDIN AHMAD.
8-41 p.m. SB	Summary of the address of IMAM-UL-HIND HAZRAT MAULANA ABUL KALAM AZAD at the Eid-uz-Zoha Prayer.
8-51 p.m. SB	Weather Forecast, General News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In Bengali).



LINDA	MAY,	Soprano,
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9-06 p.m. A Vaudeville Concert from the Studio-featuring				
SB	LINDA MAY-Soprano. DISMAL DESMOND-The Little Ray of Sunshine-			
	in humorous Songs and Patter.			
	TED FRANCOPOULO and his Blue Harmony Boys-			
	Orchestral Selections.			
	Weather Report, 2nd News Bulletin, Market			
SB	Prices, Jute and Gunny Closing Rates. (In English).			
10-21 p.m. SB	Dance Music—Ted Feangopoulo and his Blue Harmony Boys.			
10-36 p.m.	Time Signal.			
	Close down.			

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THURSDAY, 5th MARCH 1936.

B. B. C.

TRANSMISSION 5.

Three of the following frequencies will be used GSD 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSB 9.51 Mc/s (31.55 m.), GSA 6.05 Mc/s (49.59 m.).

4-30 a.m. Big Ben. "The Music Makers."

An anthology of music in poetry. Presented by John Pudney. 5-0 a.m. Fred Hartley and his Novelty Quintet with Brian Lawrence (Australian Vocalist).

Hawaiian Medley (Fred Hartley). My First Thrill (Hoff-man). Pas des Fleurs (Delibes). Tea for Two (Youmans). The Mountains of Mourne (French). Little Dollie Day-dreams (Leslie Stuart). Lulu (Harry Dacre). The Rose in her Hair (Warren). Souvenirs of Song (No. 19). Wistaria (Billy Mayerl). Trees (Rasbach). (All arrangements by Fred Hartley).

Greenwich Time Signal at 5-30 a.m. 5-45 a.m. Talk : "The Conquest of the Air "-3. *

6-5 a.m. New British Dance Music.

6-13 a.m. The News.

Close down. 6-30 a.m.

TRANSMISSION 6.

- Two of the following frequencies will be used : GSD 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSL 6.11 Mc/s (49.10 m.).
- 8-30 a.m. Big Ben. Talk : "Imperial Affairs." * By H. V. Hodson.
- 8-45 a.m. A Programme of New Gramophone Records. Greenwich Time Signal at 9-0 a.m.
- 9-15 a.m. The News.

9-30 a.m.

Close down.

TRANSMISSION 1.

Two of the following frequencies will be used : GSN 11.82 Mc/s (25.38 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.).

- 12-45 p.m. Big Ben. Musical Interlude.⁺
- 12-55 p.m. Talk : "The Conquest of the Air"-3. *
- 1-15 p.m. A Symphony Concert. The B. B. C. Empire Orchestra ; leader, Daniel Melsa ; conductor, Eric Fogg. Daphne Harpur (Australian Pianist).

Orchestra: Overture, Preciosa (Weber), Air for Strings (Suite in D) (Bach). Daphne Harpur and Orchestra: Concerto No. 2 in B flat (Beethoven). Orchestra: Symphony No. 92 in G (The Oxford) (Haydn). Greenwich Time Signal at 1-45 p.m.

2-30 p.m. The News.

2-45 p.m. Close down.

TRANSMISSION 2.

The following frequencies will be used GSJ 21.53 Mc/s (13.93 m.), GSC 17.79 Mc/s (16.86 m.).

4-30 p.m. Big Ben. The Victor Olof Sextet. * Selection of Classical Waltzes (arr. Olof), The Cocoanut Shell Boat (Anthony Collins). Minuet in D (Mozart, arr. Olof). From the Canebrake (Gardner). Lullaby (Cyril Scott). Russian Dance (Tchaikovsky). 5-0 p.m. An Organ Recital by Albert Taylor, relayed from First Presbyterian Church, Rosemary Street, Belfast.

Allegro vivace (Morandi), Minuetto (Goss Custard), Carillon in A flat (Sowerbutts), Sketch in D flat (Schumann), Choral (Vierne), Allegretto in B minor (Guilmant), Greenwich Time Signal at 5-30 p.m.

- 5-30 p.m. Talk: "Imperial Affairs." * By H. V. Hodson.
- 5-45 p.m. The Bath Pump Room Orchestra; leader, J. Andrew Cooper ; conductor, Frank Gomez. Relayed from the Pump Room, Bath. Selection, Bitter Sweet (Coward), Legacies, No. 1 (arr. Baynes), Waltz, Dance of the Young Men (Gung'I), Reverie, L'Extase (Ganne), Overture, The Barber of Seville (Rossini), Picces for Strings : Minuet (Boccherini), Midnight Serenaders (Langey).
- 6-30 p.m. The News.

6-45 p.m. The Leeds Midday Recital.

7-15 p.m. Close down.

TRANSMISSION 3.

- Two of the following frequencies will be used : GSG 17.79 Mc/s (16.86 m.), GSF 15.14 Mc/s (19.82 m.), GSE 11.86 Mc/s (25.29 m.).
- 7-30 p.m. Big Ben. "Jack and Jill Go Out of Town." * Being No. 2 in the series of adventures of Jack and Jill. Book and lyrics by Alec McGill. Music by Jack Clarke. Pro-duction by William MacLurg.
- 8-5 p.m. Light Orchestral Interlude. Marek Weber and his Orchestra : Freischutz-Potpourri (Weber).
- 8-15 p.m. Talk : "Some Suggestions for the listener's Bookshelf." By Eric Gillett.
- The Band of His Majesty's Royal Marines, 8-30 p.m. The Band of His Majesty's Royal Marines, Plymouth Division (by permission of Brigadier J. W. Huddleston, C.B.), conducted by Captain F. J. Ricketts, Director of Music, Royal Marines. Relayed from the Abbey Hall, Plymouth.
- 9-30 p.m. Music by Handel. Greenwich Time Signal at 10-0 p.m.
- 10-0 p.m. The News.
- 10-15 p.m. Dance Music.†

10-30 p.m. Close down.

TRANSMISSION 4.

- Three of the following frequencies will be used GSI 15.26 Mc/s (19.66 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.), GSC 9.58 Mc/s (31.32 m.), GSO 15.18 Mc/s (19.76 m.).
- 10-45 p.m. Big Ben. Dance Music.

11-30 p.m. The News.

11-45 p.m. Marches.†

The Band of H.M. Grenadier Guards, conducted by Major George Miller: Regimental Marches of the Brigade of Guards (in slow and quick time). The Band of H.M. Cold-stream Guards, conducted by Lieut, J. C. Windram: Sousa Medley: Intro.—Chorale (The White Man); Semper Fidelis; Hands Across the Sea; King Cotton—Marches.

All Times are given in Indian Standard Time.

Air and Cebell (Moffat). Summer ldyl; Humoreske (Ivor R. Foster). Selection, Manon (Massenet). Dance of the Tea-Dolla (Schmidt-Hagen). An Anturnn Tale (Chuckerbutty). Chinese Serenade (John Moore). Evensong (Easthope Martin). Danse espagnole (Falla). Greenwich Time Signal at 12-30 a.m. 12-45 a.m. The B. B. C. Theatre Orchestra ; leader, Montague Brearley ; conductor, Stanford Robinson. 1-45 a.m. A Talk by the Chief Engineer of the British Broadcasting Corporation. 2-0 a.m. Variety.† 2-25 a.m. A Recital by Tyrer (Pianoforte) and Marova (Soprano). 3-15 a.m. The News. Greenwich Time Signal at 3-30 a.m. 3-30 a.m. "Jack and Jill Go Out of Town."* Being No. 2 in the series of adventures of Jack and Jill. Book and Lyrics by Alec McGill. Music by Jack Clarke. Pro-duction by William MacLurg. 4-5 a.m. Dance Music.† 4-15 a.m. Close down.

* Electrical recording.

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+ Gramophone records.

German

(I.S.)	Г.)			
-20 p).m.	Call DJB, DJN (German, English.) German Folk Song. Programme Forecast (Germ., Engl.)		
-30 p	.m .	Hitler Youth Programme : Hour of the Young Nation.		
-0 p	.m.	News in English.		
-15 p		A Medley of Popular Airs. Entertaining hour of light music under direction of Eugen Sonntag.		
-15 p	.m.	News in German.		
-30 p	.m.	Concert of Light Music.		
-50 p	.m.	Topical Talk.		
-0 p	.m.	Concert of Light Music (continued.)		
-30 p	. m .	News in English.		
-45 p	.m.	Concert of Light Music (continued.)		
-30 p	.m.	Close DJB, DJN (Germ., Engl.)		
-35 p	o.m.	Call DJA, DJB, DJN (Germ., Engl.). German Folk Song. Programme Forecast (Germ., Engl.).		
-45 p	.m.	News in German on DJA, DJB, DJN.		
-0 p).m.	Hitler Youth Programme : Hour of the Young Nation.		
-30 p	. m.	News in English on DJA and in Dutch on DJB, DJN.		
-45 p).m.	To-day in Germany. Sound Pictures.		
-0 F	.	Four Ballads op. 10 by Johannes Brahms, At the Piano : Rudolf Mosler.		
-15 p	o.m.	Sinfony Concert. Piano Concerto in c minor. Sinfony. No. VII in A major. Soloist : Elly Ney. Conductor : W. Richter-Reichhelm.		

9-30 p.m. Close DJA, DJN (Germ., Engl.).



12 midnight The Celebrity Trio.

The Indian Listener

FRIDAY, 6th MARCH 1936.

Delhi	
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VUD 340.136 metres, 882 kc/s.

1-0 p.m.	I.B.S. Orchestra Gaur Sarang Dhun.
1-10 p.m.	B. S. Rawat. Bhajans.
1-30 p.m.	. "Parda" by Mulla Wahidi Sahib,
1-45 p.m.	B. S. Rawat. Hindi Geet.
2-0 p.m	. Haider Hussain. Sitar-Todi Mian Khan.
2-10 p.m	B. S. Rawat. Ghazals.
2-0 p.m.	Close down.
6-0 p.m	. Time Signal.
	Akhtar Jahan. Thumri.
6-15 p.m	
6-25 p.m	
6-45 p.m	
7-0 p.m	Dhurpad Bhaghisri.
7-30 p.m	
7-45 p.m	
8-0 p.n	
8-10 p.m	
8-30 p.m	
8-40 p.n	Bhajans.
9-15 p.n	
	Time Signal.
9-30 р.п	
9-45 p.n	Mrs. A. H. LLOYD.
	Mrs. Lloyd is Secretary of the Delhi and Simla S.P.C.A. and Vice-President and Founder of the All-India S.P.C.A. She is an enthusiastic worker in the cause of improving the lot of animals in India.
10-0 p.n	a. A Concert by-
	MISS BLANCA SCHLAMN - Piano. ALBERT HUFF - Baritone. ERNEST WINIFRED
	Blanca Schlamn. Schubert
	Impromptu, Op. 90 in A Flat Major. Impromptu, Op. 142 in A Flat Major. Menuetto in B Minor.
	A. Huff. A Recital of Songs. Ernest Winifred.
	SERENATA RUSSIAN DANCE Blanca Schlamn. A Scholaria (1997)
	A Selection from the "Preludes", Op. 28. Study in A Flat Major, Op. 25. Study in C Minor, Op. 10. A. Huff.
	A. Huff.
	From His Selection. Ernest Winifred.
	Rondino Kreisler. Ma Zurka Wienawiski.
11-0 р.п	n. Close down.

Bombay

VUB 350.	9 metres,	855 kc/s.
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1.0 pm.	Available Market Rates.
reo berre	
	Lunch Hour Selections.
2-0 p.m.	Selection of Indian Music.
3-0 p.m.	School Broadcasting.
3-45 p.m.	Close down.
6-30 p.m.	Jaltarang Solos.
	DATTARAM PARWATKAR.
7-0 p.m.	Commercial News.
7-15 p.m.	Recitations from Holy Quran.
	MOULVI GULAM MAHOMED KAMAI

-30 p.m	Twenty Minutes with
	Bai Lakmibai of Baroda.
7-50 p.n	. News in Hindi.
8-0 p.m	. Light Music. Bai Krishnabai Ramdurgakarin.
-30 р.п	. News in English.
)-45 p.m	. "A Day in the Life of a College Principal." Rev. JOHN MCKENZIE, M.A. (Principal, Wilson College, Bombay).
0-0 p.n	• The Art Players. Directed by JOSEF BARTHEL.
	CANZONETTA D'Ambrosio. PERPETUM MOBILE - D'Ambrosio. SERENADE D'AMOUR - Bion. LA FILLE AUX CHEVEUX DE LIN Debussy. GOLLIWOGC'S CAKE-WALK - Debussy. NUR EINE NACHT - Geiger. BERCEUSE DE JOCELYN - Godard
1-0 р.п	GAVOITE Gossec

Calcutta			
VUC 3/0	.4 metres, 810 kc/s. 49.10 metres, 6,109 kc/s.		
2-36 p.m. SB	Time Signal. Musical Selections (Recorded) from the Studio.		
2-51 p.m. SB	Robert Pilker and his Hungarian Orchestra. Lunch Hour Selections. Relayed from "Firpo's "Restaurant, Calcutta. (By kind permission of the Management). Calcutta Weather Bulletin for Oceancraft and Rivercraft (if any).		
1-36 p.m.			
2-36 p.m.	Recorded Selections.		
3-6 p.m.	Time Signal.		
	Close down.		
4-36 p.m.	Time Signal. Inter-Provincial Hockey Tournament. (Relayed from C. F. C. Ground). Commentaries by BERTIE MEYER and L. G. E. CLARKE.		
5-6 p.m.	Talk by KAMAL BOSE. (a) A Story of Adventure and Hunting. (b) Letters and Riddles. (c) Interesting News Reel for the month.		
5-51 p.m.	An Empire Programme. Relayed from Daventry. Failing Satisfactory Reception.		
6-6 p.m. (approx.)	The Grand Hotel Orchestra-Musical Selections. Relayed from the Palm Court of the Grand Hotel.		
6-15 p.m. SB	Weather Forecast, General News Bulletin. Market Prices, Jute and Gunny Closing Rates. (In Bengali).		
7-6 p.m. SB	Indian Theatrical Night. BETAR NATOOKEY DAL presents "Debasur" By SJ. MANMATHA NATH ROY. A Mythological Drama, with a background of battles and conflicts, which produces many melo-dramatic situations and ends in heroize. The play depicts the eternal conflict of gods and demons. Mr. Ahin Chowdhury, the famous character player of the Bengali stage, supported by a strong cast, appears before the Microphone, The play is to be supervised by Mr. B. K. Bhadra.		
9-36 p.m. SB	Running Commentary—Final of the All- India Inter-Regimental Boxing Championships. Commentator—BERTIE MEYER. (Relayed from Fort William).		

C2B	9.31 Mic/s (31.33 m.), GSA 0.03 Mic/s (49.39 m.).	
4-30 a.m.	Big Ben. The Composer at the Pianoforte	
	-4: Landon Ronald. * A recital of Landon	
	Ronald's songs, sung by Dorothy Stanton	
.721-42-4.	(Soprano). Accompanied by the composer.	
	At Morning. The Dove. June Rhapsody. Evening; O	
	Lovely Night (Summertime Cycle). Prelude ; Down in the Forest ; Love I Have Won You (Cycle of Life).	
4.55		
4-55 a.m.	"The Miller and his Men." *	
	A melodrama of old Freiburg, in two acts, by I. Pocock,	
	Adapted and produced by John Pudney.	
	Greenwich Time Signal at 5-30 a.m.	
5-35 a.m.	A Recital by Margaret Balfour (Contralto):	
0.00 0000	The Sea hath its Pearls (Roberts Franz). Lament of Isis.	
	Invocation of the Nile (Granville Bantock). Madonna and	
	Child (Eric Thiman). Silent Noon (Vaughan Williams).	
	The Dreary Steppe (Gretchaninov). Spring Waters	
0.0	(Rachmaninov).	
6-0 a.m.	Talk : "Some Suggestions for the Listener's	
	Bookshelf." * By Eric Gillett.	
6-15 a.m.	The News.	
6-30 a.m.	Close down.	
	TRANSMISSION 6.	
Two of the following frequencies will be used :		
GSD	11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.),	
ALL	GSL 6.11 Mc/s (49.10 m.).	
0.00	D'D TI DDC E 'OL.	

B. B. C.

TRANSMISSION 5. Three of the following frequencies will be used : GSD 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSB 9.51 Mc/s (31.55 m.), GSA 6.05 Mc/s (49.59 m.).

8-30 a.m.	Big Ben. The B.B.C. Empire Orchestra; leader. Daniel Melsa; conducted by Clifton
	Helliwell.
	Overture, Kosiki (Lecocq). Waltz, The Orchida (Luigini) Suite, Scenes from the West Country: (1) The Squirrels (2) Lamorna (3) The Yokel's Holiday (H.Ashworth-Hope). Old World Minuet (Belzoni). Humoresque, A Musical

(Alford);		
Greenwich	Time Signal	at 9.0 am

9-15 a.m. The News. 9-30 a.m.

Close down.

TRANSMISSION 1.

Two of the following frequencies will be used : GSN 11.8 Mc/s (25.38 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.). 12-45 p.m. Big Ben. Songs and Duets. Sophie Row-

	lands (Soprano) and Tom Kinniburgh (Bass).
	Sophie Rowlands and Tom Kinniburgh: In a Garden of Roses (Wilfrid Sanderson). Sophie Rowlands: Who Goes by (Easthope Martin). Tom Kinniburgh) Son of Mine: The Rebel (William Wallace). Sophie Rowlands and Tom Kinniburgh: At Love's Beginning (L. Lehmann) Sophie Rowlands: Do you Remember? (Somerville). The Birthday (Huntington Woodman). Tom Kinniburgh : The Crown of the Year (Easthope Martin). Sophie Rowlands and Tom Kinniburgh': Spring time (Newton).
1-15 p.m.	Talk : "Some Suggestions for the Listener's Bookshelf." * By Eric Gillette.
1-30 p.m.	The Composer at the Pianoforte-5: Arm-
	strong Gibbs. * A recital of Armstrong Gibbs' songs, sung by Frances Allsom (Sop-
	rano). Accompanied by the composer.
	In the Highlands. Silver . The Fields are Full, Take Heed, Young Heart. Exile. February. Come away, Death; O. Mistress Mine (First Performance). By Bier-side. Fulfilment. Greenwich Time Signal at 1-45 p.m.
1-55 p.m.	"The Pyramid."
1216-12	A play by Norman Edwards, with a setting among the Pyramids of Egypt. Produced by John Pudney.
2-30 p.m.	The News and Announcements.
2-50 p.m.	Close down.
Part of the second seco	TRANSMISSION 2

- The following frequencies will be used : GSJ 21.53 Mc/s (13.93 m.), GSG 17.79 Mc/s (16.86 m.); 4-30 p.m. Big Ben. The B. B. C. Welsh Orchestra; leader, Frank Thomas; conductor, Idris Lewis.

Suite, Gardens of Allah : (1) Prelude (2) The Garden of Coun Anteoine (3) Kyrie Eleison (4) Dance of the Ouled Nail (Landon Ronald). En Bateau ; Cortege (Petite Suite) (Debussy). March miniature viennoise (Kreisler). Three Dances from Hello America! (Finck).

* Electrical recording.

† Gramophone records.

All Times are given in Indian Standard Time.

Time Signal.

Close down.

10-6 p.m. Weather Forecast, General News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In English).

10-21 p.m. Boxing Commentary Continued. SB

10-36 p.m.

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5-15 p.n	A Recital of Hebridean Songs and Scots		The News and Announcements.	3-15 a.m.	The News and Announcements.
	Music by Jean Summers (Soprano) and Ian Whyte (Pianoforte).	10-20 p.m.	The Hotel Metropole Orchestral leader, A.	0.05	Greenwich Time Signal at 3-30 a.m.
	Greenwich Time Signal at 5-30 p.m.	09	Rossi ; under the direction of Emilio Colombo. Relayed from the Hotel Metro-		Dance Music.†
5-40 p.m	. Talk : "The Conquest of the Air-3." *	1.5.5.5.1	pole, London.	3-50 a.m.	The B.B.C. Theatre Orchestra; leade
6-0 p.m	. The B. B. C. Dance Orchestra, directed by	10-30 p.m.	Close down.		Montague Brearley; conductor, Stanfor Robinson.
	Henry Hall.		These Rent and the second s	4-15 a.m.	Close down.
	. The News and Announcements.	Tarrate	TRANSMISSION 4.	* Elec	ctrical recording. † Gramophone records.
6-50 p.m	. The Birmingham Hippodrome Orchestra;	Three of the	following frequencies will be used :		
	conductor, Harry Pell. Relayed from the Hippodrome Theatre, Birmingham.	GSI GSB 9	5.26 Mc/s (19.66 m.), GSD 11.75 Mc/s (25.53 m.) 9.51 Mc/s (31.55 m.), GSC 9.58 Mc/s (31.32 m.), GSO 15.18 Mc/s (19.76 m.).		New York Contraction and Annual States
	Medley of Favourites (Solo Pianoforte, Fred Kelly) (arr.				German
	Fred Kelly). Suite, Four Jolly Tunes (Tate). The Grass- hoppers' Dance (Bucalossi). Waltz, Kiss me Again (Herber).	10-45 p.m.	Big Ben. The B. B. C. Dance Orchestra;		German
7-15 p.m.		11-30 p.m	directed by Henry Hall. The News and Announcements.	(I.S.T.)	Dave been found to be and the second s
tero p.m.	Close down		Pianoforte Recital, †	2-20 p.m.	Call DJB, DJN (German, English.) Germa
	TRANSMISSION 3.	11-00 p.m.	Frederic Lamond (Pianoforte): Barcarolle in G minor (Rubinstein). Feux Follets (Liszt).		Folk Song. Programme Forecast (Germ Engl.)
Two of the f	ollowing frequencies will be used :	12 midnigh	Mantovani and his Tipica Orchestra.	2-30 p.m.	Trio in B minor for piano, violin, and celle
GSG I	7.79 Mc/s (16.86 m.), GSF 15.14 Me/s (19.82 m.), GSE 11.86 Me/s (25.29 m.).		In Muchasha of Madrid (C.) C. I. D.	3-0 p.m.	by Edmund Schroeder. News in English.
	Big Ben. "The Pyramid." *		(Grade), Moorland Fiddlers (Wood), The Lady in Red (Wrubel), Pierrette on the Swing; Rocking Horse (Toy Shop Suite) (Engleman), Indian Love Call (Frimal), Slippery Fingers (Steele), Moonlight, Dancing, and You	3-15 p.m.	Through Clouds of Smoke. "Pipe Stories by Eduard Reinacher.
	A play by Norman Edwards, with a setting among the Pyramids of Egypt. Produced by John Pudney.	2. Ban	(Stolz).	4-15 p.m.	News in German.
-5 p.m.	Pianoforte Interlude.	10.00	Greenwich Time Signal at 12-30 a.m.	4-30 p.m.	Concert of Light Music.
	Frederic Lamond (Pianoforta) , Bargaralla in C minut		Operatic Selections. †	5-30 p.m.	News in English.
15	(Rubinstein). Feux Follets (Liszt).	1-0 a.m.	"Young Ideas." A programme for anybody and everybody with young ideas.	6-30 p.m.	Concert of Light Music (continued.) Close DJB, DJN (Germ., Engl.)
-13 p.m.	The B. B. C. Northern Orchestra; leader, Alfred Barker; conducted by Crawford	1-30 a m	Words with Music.	6-35 p.m.	Call DJA, DJB, DJN (Germ., Engl.), Germa
	McNair.		Louis Levy and his Symphony.		Folk Song. Programme Forecast (Germ
	Overture, The Ruler of Spirits (Weber). Waltz, Beautiful Spring (Lincke). Three Irish Pictures (Ansell). Habanera ;			6-45 pm	Engl.). Letter box for Dutch East Indies. News in German on DJA, DJB, DJN.
	Estudiantina (Lurina, arr. Chapelier). Selection. Patience	2-20 a.m.	The B.B.C. Military Band; conductor, B. Walton O'Donnell.	7-0 p.m.	Brass Band.
	(Sullivan, arr. Winterbottom). Variety: "How's That?", *		Fantasia from the Ballet, Coppelia (Delibes). Entr'acte (Schwanda the Bagpiper) (Weinberger, arr. Gerrard Williams)	7-30 p.m.	News in English on DJA and in Dutch on DJE
	An antestation of the second s		Waltz Suite, Three Fours (Coleridge-Taylor).		DJN.
	will include: Frank Atkinson, Michael Cole, Marie Dayne, Constance Carpenter, Betty Bolton (South Africa), Jimmy	3-0 a.m.	The Cellini Trio.	8-0 p.m.	To-day in Germany. Sound Pictures. Brass Band (continued.)
	ewell, Staniord and Lavior, and the band the programme		Hungarian Dance No. 19 (Brahms). Gavotte in B flat (Handel). Consolation (Liszt). Impromptu in F minor	8-45 p.m.	Let us sing a Folk Song together.
1	Greenwich Time Signal at 10-0 p.m.		(Schubert). (All arrangements by Margaret Gruffydd and Richard Charlton.)	9-0 p.m.	Musical Tit-Bits.
	and a set of the signal at 10-0 plate	-	Autharu Ghariton.)	3-30 p.m.	Close DJA, DJN (Germ., Engl.).
		All Times	are given in Indian Standard Time.	1	A REAL PROPERTY OF THE PARTY OF

FRIDAY Ath MARCH 1936



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SATURDAY, 7th MARCH 1936.

Delhi

VUD 340.136 metres, 882 kc/s

1-0 p.m.	I.B.S. Orchestra. Sudh Gilawal Dhun.
1-10 p.m.	Rashida Begum. Thumri.
1-20 p.m.	Bhai Ghulam. Dilruba Sarang.
1-30 p.m.	"Larkion ki Sihhat."
Contraction of	By BEGUM SARBULAND JANG.
1-45 p.m.	Rashida Begum. Ghazals.
2-5 p.m.	Sardar. Violin Handol.
2-15 p.m.	Rashida Begum. Ghazals.
2-30 p.m.	Close down.
6-0 p.m.	Time Signal.
	Faqir -ud-Din. Bhajans.
6-30 p.m.	Haidar Husain. Sitar, Pahari.
6-40 p.m.	Faqir-ud-Din. Ghazal.
7-0 p.m.	Hira Bai. Classical Music.
7-30 p.m.	A short story in Hindustani. Munshi Pre
	Chand.
7-45 p.m.	Hira Bai. Ghazal.
8-0 p.m.	I.B.S. Orchestra. Jag Soz-i- Ishq-jag).
8-15 p.m.	Hira Bai. Thumri.
8-45 p.m.	Haidar Husain. Sur Bhar-Naiki Kanra.
8-55 p.m.	Hira Bai. Ghazal.
9-15 p.m.	News in Hindustani.
9-30 p.m.	Time Signal.
	News in English.
9-45 p.m.	A play in Hindustani. Rana Partab. A drama by Gauhar Shadani.
	(Direction K. M. IFTIKHARULLAH).
	Cast :
	RANA PARTAB Gul Mohammad. SARDAR Abdul Razzag.
	MAN SINGH Raonag Ali.
	KHAN KHANAN Zahiruddin. SAFIR Abdul Rehman.
	AKBAR Nazir Ali.
	Rikshar Kumar Shib Charan. Rani Akhtar Jehan.
	AMAR SINGH Qurban Ali.
	RAJKUMARI CHAMPA Anwa Sultan.
	Guru, Chaila and Court Singer.

m

11-0 p.m.

Close down.

Bombay

VUB 350.9 metres, 855 kc/s.

	LYOU, IL
12-0 noon.	Selection of Indian Music.
1-0 p.m.	Available Market Rates. Jules Craen & his quintet (Relayed from Taj Mahal Hotel.)
2-0 p.m.	Close down.
5-30 p.m.	Relay of Music from Regal Cinema. (By kind permission of the Management.)
6-30 p.m.	Lyrical Songs. RASIK T. VIN.
7-0 p.m.	Commercial News.
7-15 p.m.	Bul Bul Tarang Solos. J. P. Mohile.
7-50 p.m.	News in Hindi.
8-0 p.m.	Light Classical Music. BAI SARASWATIBAI FATARFEKAR. With Sarangi, Harmonium and Tabla.
9-30 p.m.	News in English.
9-45 p.m.	Around the Town. An Airman's Diary.
10-0 p.m.	A Night in Vienna. (By special request.)
11-0 p.m.	Close down.

Calcutta

VUC 370.4 metres, 810 kc/s. 49.10 metres, 6,109 kc/s.

	Time Signal.
12-36 p.m.	A Studio Programme arranged by Messrs. T.
SB	E. Bevan & Coy. Ltd.
	(Columbia Recording). Sir Dan Godfrey, conducting Bournemouth
	Municipal Orchestra. The Bronze Horse—Overture. Parts 1 & 2.
	Turner Layton.
	Top Hat—Film Medley. Sol Hoopii's Novelty Trio.
	St. Louis Blues.
	12th Street Rag. Malcolm McEachern.
	Old Stay at Home.
	Speed ! Flute Solos by Marcel Moyse.
	Les Millions d'Arlequin.
	Humoreske. Carroll Gibbons and Savoy Hotel Orpheans.
	You are my Lucky Star.
	l've got a feelin' you're Foolin'. Flanagan and Allen.
	Digging H "Oi" Les.
	William Primrose (Viola) and Sidonie Goosons (Harp).
	Ave Maria.
	Londonderry Air. Calcutta Weather Bulletin for Oceancraft and
	Rivercraft (if any).
1-36 p.m.	Talk by BISHNU SARMA.—"Who am I?"
2-06 p.m.	Talk by Mrs. Bella Halder. (a) News and notes.
	(b) Some great women of our land.
2-36 p.m.	Talk by a member of the National Council of Women in India.
3-06 p.m.	Time Signal.
o oo pinii	Close down.
4-36 p.m.	Time Signal.
4-00 p.m.	Inter-Provincial Hockey Tournament.
77.79	(Relayed from C. F. C. Ground).
	Commentaries by BERTIE MEYER and L. G. E. CLARKE,
5-36 p.m.	Recorded Selections.
5-46 p.m.	Rural Reconstruction Series-Talk.
6-06 p.m.	A mother has to learn—by S. N. BANERJEE. Light Bengali Songs.
0-00 p.m.	SHIBABRATA BOSE.
6-21 p.m.	
6-31 p.m.	Educational Broadcast—Talk on Bengali Literature by PROF. SUKUMAR SEN, M.A., P.R.S.
6-51 p.m.	A Musical Programme by the members of
o or pini	the New Theatres Ltd. Under the direction of
	MR. R. C. BOR (To be relayed from the Tollygunge Studio.)
	(By kind permission of the Management.)
7-51 p.m.	News Bulletin in English.
SB 8-06 p.m.	Vocal Music (Bengali)
SB	Miss Radharany,
8-26 p.m.	Instrumental Music.
SB 8-51 p.m.	GOKUL CHANDRA NAG—Seetar Solo. Weather Forecast, General News Bulletin, Market
SB	Prices, Jute and Gunny Closing Rates. (In Bengali)
9-06 p.m.	Orchestral Selections (Recorded).
9-16 nm	"'erb takes Emma to MADAME TUSSAUD'S,"
9-16 p.m. SB	A Humorous Sketch by HARRY GRATTAN.
	Characters-Two persons of limited mental
	capacity
	capacity. EMMA—Margaret Follett. 'ERB—Edward Grey.

9-31 p.m.	The Royal Samoan Troupe :
SB	Featuring :- Tanivi Moe.
	Tuifui Moe. Kapulami Mimi,
	in Hawaiian Vocal and Instrumental Numbers
9-46 p.m.	"All Jam."
	A Humourous Sketch
	By L. DU GARDE PEACH. Characters :LUCYMargaret Follett.
	George-Edward Grey.
	A Bus Driver.
and Patients	The Scene is in the Strand, in London, on a
0.51	busy day. The Poyel Sameans
9-51 p.m. SB	The Royal Samoans,
10-06 pm.	Weather Report, 2nd News Bulletin, Market
SB	Prices, Jute and Gunny Closing Rates. (In English)
10-45 p.m.	The Royal Samoans.
SB	Tim Singl
10-36 p.m.	Time Signal. Close down,
	Crose down.
	And the second sec
	B. B. C.
	TRANSMISSION 5.
	following frequencies will be used :
GSD I	11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), 9.51 Mc/s (31.55 m.), GSA 6.05 Mc/s (49.59 m.).
	Big Ben, Variety : "How's That ?"*
. ov d.m.	An entertainment compered by Ralph Coram. The artist-
	An entertainment compered by Ralph Coram. The artist- will include : Frank Atkinson, Michael Cole, Marie Dayne Constance Carpenter, Betty Bolton (South Africa), Jimmy Jewell, Stanford and Taylor, and the Band. The programme ware used by Boleb Correspond to the Purdeer
	Jewell, Stanford and Taylor, and the Band. The programme presented by Ralph Coram and John Pudney.
5-15 a.m.	The B.B.C. Empire Orchestra; leader,
• •• ••	Daniel Melsa; conductor, Eric Fogg.
	Overture No. 2 (Smetana). Petite Suite : (1) En beteau (2) Cortege (3) Minuet (4) Ballet (Debussy). Andante from Cassation No. 1 (K. 63) for Strings (Mozart). Fantasia. The Perfect Gentleman (Richard Strauss, arr. Tavan), Elegy ; Finale, Polacca (Suite No. 3) (Tchaikovsky).
	from Cassation No. 1 (K. 63) for Strings (Mozart). Fantasia.
	The Perfect Gentleman (Richard Strauss, arr. Tavan), Elegy; Finale, Polacca (Suite No. 3) (Tchaikovsky).
	Greenwich Time Signal at 5-30 a.m.
6-15 a.m.	The News and Announcements.
6-35 a.m.	Close down.
A REAL	TRANSMISSION 6.
Two of the f	allowing frequencies will be used :
GSD 1	1.75 Mc/s (25.53 m.)., GSC 9.58 Mc/s (31.32 m.), GSL 6.11 Mc/s (49.10 m.),
8-30 a.m.	
0-30 a.m.	Big Ben. "The Mitre Madrigal Club." * Being a reconstruction of a meeting of one of the old English
	music clubs. The scene is laid at the Mitre Inn, Fleet Street, London, about the year 1600 A.D. The programme
	devised by David Kean, with catches, rounds, and madrigals by various composers. Produced by William MacLurg.
	by various composers. Produced by William MacLurg. Greenwich Time Signal at 9-0 a.m.
9-5 a.m.	Talk : "Some Suggestions for the Listener's
a realize	Bookself." * By Eric Gillett.
9-20 a.m.	The News and Announcements.
9-40 a.m.	Close down.
	TRANSMISSION 1.
Trungfal	
GS	ollowing frequencies will be used : N 11.82 (25.38 M/c m.), GSD 11.75 M/c (25.53 m.), GSB 9.51 Mc/s (31.55 m.).
	GSB 9.51 Mc/s (31.55 m.). Big Ben. "Yorkshire Pudding." *
12-45 p.m.	A programme of sketch and verse from the East of the
	A programme of sketch and verse from the East of the Pennines. Arranged by James R. Gregson and D. G. Bridson, Produced by D. G. Bridson.
1-15 p.m.	A Recital by Kathleen Moorhouse (Violoncello).
	Sonata in G minor (Eccles, arr. Salmon). Deutscher Tanz (Mozart). Capriccio (Haydn), Romance (Boellmann). Guitarre (Moszkoskip).
	Guitarre (Moszkoskip).
1-40 p.m.	Talk : "The Spice of Life." *
	Greenwich Time Signal at 1-45 p.m.
2-0 p.m.	"Rhythm." Thirty Minutes of Modern
0.00	Dance Music.
2-30 p.m.	The News.
2-45 p.m.	Close down. (Violoncello).
	(

†Gramophone records.

* Electrical recording.

BOMBAY.

SATURDAY, 7th MARCH 1936.

> The followin	TRANSMISSION 2.	TRANSMISSION 4.	German
	I.53 Mc/s (13.93 m.), GSG 17.79 Mc/s (16.86 m.). Big Ben. The B. B. C. Symphony Orchestra;	GSI 15.26 Mc/s (19.66 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (19.66 m.), GSC 9.58 Mc/s (31.32 m.), GSO 15.18 Mc/s (19.76 m.),	(I.S.T.)
	conductor, Adrian Boult.	GSO 15.18 Mc/s (19.76 m.). 10-45 p.m. Big Ben. The Children's Hour. "The	2-20 p.m. Call DJB, DJN (German, English.) German Folk Song. Programme Forecast (Germ.
5-0 p.m.	"The Music Makers." * An Anthology of music in poetry. Presented by John Pudney.	Flying Fool." A modern thriller by J. D. Strange.	2-30 p.m. Songs by Franz Schubert. Carl Wolfram.
5.35 nm	Greenwich Time Signal at 5-30 p.m. Pianoforte Recital.	11-30 p.m. The News.	2-30 p.m. Songs by Franz Schubert. Carl wohram. 2-45 p.m. Topical Talk.
а-оо р.ш.	Frederic Lamond (Pianoforte): Barcarolle in G minor (Rubinstein). Feux Follets (Liszt).	11-50 p.m. Royal Navy v. Army.* Interval summary and a running commentary on the second	3-0 p.m. News in English.
5-45 p.m.	"Books to Read." *	half of the Rugby Union football match by Captain H. B. T. Wakelam, Relayed from Twickenham, (Bu courtesy of	3-15 p.m. "Something's bound to go wrong!" A little fun with the microphone.
6-0 nm	Some suggestions for the listener's bookshelf by Eric Gillett. 19th Century Dances. [†]	the Rugby Football Union.) Greenwich Time Signal at 12-30 a.m.	4-0 p.m. Duettino for two pianos by Mozart. Elsa
	The New Mayfair Dance Orchestra: Post Horn Galop (Koenig). Sir Roger de Coverley (Daykin). The Valeta (Morris). See me Dance the Polka (Grossmith, arr. Solomon).	12-30 a.m. The Saturday Magazine. A week-end programme including In Town To-night. Edited	Kelchner and Hedwig vonder Heyde. 4-15 p.m. News in German.
		by A. W. Hanson.	4-30 p.m. Concert of Light Music.
	The Children's Hour. "The Flying Fools." A modern thriller by J. D. Strange.	1-15 a.m. A Saxaphone Recital. † Howard Jacobs (Saxophone with Quintet and Harp) : Down	5-30 p.m. News in English.
	The News.	Howard Jacobs (Saxophone with Quintet and Harp): Down in the Forest (Landon Ronald). At Dawning (Cadman). I Love the Moon (Rubens). From the Land of Sky-Blue Water (Four American-Indian Songs) (Cadman).	5-45 p.m. Concert of Light Music (continued.) 6-30 p.m. Close DJB, DJN (Germ., Engl.)
7-15 p.m.	Close down.	1-30 a.m. "Bully Beef Supper." Join in the Stories	6-35 p.m. Call DJA, DJB, DJN (Germ., Engl.). German
Two of the fol	TRANSMISSION 3.	and Community Singing at a Supper of ex- Service Men of the British Legion. Relayed	Folk Song. Programme Forecast (Germ., Engl.).
GSG 17	llowing frequencies will be used : .79 Mc/s (16.86 m.), GSF 15.14 Mc/s (19.82 m.), GSE 11.86 Mc/s (25.29 m.).	from Ashtead, Surrey.	6-45 p.m. News in German on DJA, DJB, DJN.
7-30 p.m.	Big Ben. Reginald King and his Orchestra.	2-0 a.m. Band Production. 3-0 a.m. Glasgow Caledonian Strathspey and Reel	7-0 p.m. Concert of Light Music. 7-30 p.m. News in English on DJA and in Dutch on DJB.
	Five Pieces from Where the Rainbow Ends (Roger Quilter). Pearl o' Mine (Fletcher). Ye Merrie Blacksmith (John Belton). Cinderella Phantasy (Eric Coates). The Moon	Society; conductor, Thomas Sinclair Rae.	DJN.
	Won't Tell (Ray Noble). Canzonetta (Harry Farjeon). An Irish Picnic (Ewing).	Alan Montgomery (Tenor). Relayed from St. Andrew's Hall, Glasgow.	7-45 p.m. To-day in Germany. Sound Pictures.
-	Royal Navy v. Army. * A running commentary on the Rugby Union football match	3-20 a.m. The News.	8-0 p.m. A Thousand Merry Notes. A jolly three quarters of an hour, text by Hans Brennecke.
	by Captain H. B. T. Wakelam, Relayed from Twickenham. (By courtsey of the Rugby Football Union.) Greenwich Time Signal at 10-0 p.m.	Greenwich Time Signal at 3-30 a.m. 3-40 a.m. Dance Music. Ambrose and his Embassy	8-45 p.m. Music and musical Education in New Ger- many. Interview with Gen. Mus. Dir. Schulz-
	The News. Dance Music. †	Club Orchestra. 4-15 a.m. Close down.	Dornburg. 9-0 p.m. Woman's Hour : The Dream-Harp. A German legend, related by Lotte Theile.
	Close down.	* Electrical recording.	9-30 p.m. Close DJA, DJN (Germ., Engl.).
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DELHI,

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BANGALORE ,

DUM DUM .

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SUNDAY, 8th MARCH 1936.

11-

Delhi		
		VUD 340.136 metres, 882 kc/s.
9-0	a.m.	Sung Eucharist. (Relayed from St. James Church, Delhi).
10-0	a.m.	HOLI PROGRAMME.
		I.B.S. Orchestra. Gaur Sarang Dhun
10-10	a.m.	Jan Bai. Ghazals.
	a.m.	
	a.m.	Jan Bai. Hori.
		Sardar. Violin Jonpori.
	a. m .	Jan Bai. Thumri.
11-30	a.m.	Close down.
6-0	p.m.	Time Signal.
		Zohra Jan. Ghazals.
	p.m.	I.B.S. Orchestra. Zir-i-diwar.
	p.m.	Zohra Jan. Hori.
	p.m.	Karrar in Jaltarang.
	p.m.	Malang Khan. Classical Music.
	p.m.	"Kabir". Khwaja Hasan Nizami.
	p.m.	Zohra Jan.
	p.m.	Sardar. Violin Bihag.
	p.m.	Malang Khan. Hori.
	p.m.	Haidar Husain. Shankara.
	p.m.	Malang Khan. Thumris.
	p.m.	News in Hindustani.
9-30	p.m.	Time Signal. News in English.
9.45	p.m.	Philosophy at the Cross Roads.
3#40	р.ш.	SI- HEATPAT P RAMASWAMI AIVED K C. I.F.
		Sir "C.P." as he is known throughout India, officiated as Law Member of the Government of India. In 1926 he represented India at the League of Nations Assembly at Geneva as a substitute delegate, and as delegate in 1927. He was elected to the Council of State from Madras Presidency in 1930 in 1932 he was Tagore Law Lecturer at the Calcutta University; and in 1934 he drafted a new Constitution for Karbonic
		represented India at the League of Nations Assembly at
		was elected to the Council of State from Madras Presidency
		University; and in 1932 he was lagore Law Lecturer at the Calculta University; and in 1934 he drafted a new Constitution for
10.0	17.1	Kashmir. His Excellency the Viceroy's Orchestra.
10-0	p.m.	(By kind permission of His Excellency the Earl of
~		(By kind permission of His Excellency the Earl of Willingdon, Viceroy and Governor-General of
		MBF., LRAM, P.S.M.)
		India). (Under direction of Lt. C. H. FENNER, M.B.E., L.R.A.M., P.S.M.) MARCH "Viva la Jota" Marguina. Songs WITHOUT WORDS Mendelsshon.
		(a) "Spring Song."
		(c) "Bees' Wedding." OVERTURE - Le Roi D'Yvetot" - Adams.
		FROM "The Country Wedding
		(b) VALSE INTER- "Sweet Hawaiian Moon- MEZZO light." - Klickmann.
		OPERATIC Serverses "Nedechde" - Coring Thomas

11-0 p.m.

Bombay

VUB 350.9 metres, 855 kc/s.

Close down.

10-30 a.m.	Light Musical Fare.
	Mrs. VENUBAI PAIGANKAR.
	MOGHUBAI PAIGANKAR.
12-0 p.m.	The V. U. B. Ensemble.
	Directed by DOMINIC J. PEREIRA.
	Overture - "Mignon" Thomas.
	WALTZ - "Margurrita" Gounod.
	SELECTION - "The Dollar Princess" - Leo Fall.
	Garden" Mannfred.
	"Hungarian Dances Nos. 5, 6" - Brahms.
	POTPOURRI - "From Rhine to Danube" - Rhode.
	"Old Vienna" Drdla.
	BALLET - "Musical Clock and Doll Dance" - Schebek.
	"Bolero Brillant" Leybach.
1-0 p.m.	Close down.

6-0 p.m.	Songs from "Sairandhri"; 1. Ab na Dulao. 2. Gulamiki Ganko. 3. Sarangu Sharm se Ho. 4. Mana Harata Ranga Fulonko ke. 5. Aie bala Nirbalok. 6. Nishidini Socha Ranata. 7. Kusum Kunkuma Amita. 8. Koi Dujo Nahi.
6-30 p.m.	Evensong. Relayed from St. Thomas Cathedral. Organ Voluntary Toccata and Fugue in D Minor, Bach- Psalms 119 Verses 33 to 48. Magnificat Chants. Hymns 71 (A.M. 112) 484 (A.M. 263) 4.14 (A.M. 193). Preacher Rev. Father C. Whitworth, S.S.J.E. Organ Voluntary "Giant "Fugue in D Minor, Bach.
7-50 p.m. 8-0 p.m.	News in Hindi. Light Classical Music. Bai VastaLabai Parwatkar, With Sarangi, Harmonium and Tabla.
9-30 p.m.	News in English.
9-45 p.m.	His Excellency The Governor of Bombay's Orchestra. Conductor : JEFFERY H. T. GEBBELS, A. R. C. M. (By kind permission of His Excellency The Governor of Bombay). MARCH "Roum Papla" Allier MELODIES FROM "Bing Boy's on Broadway" Auer SERENADE "Amin" Linche MELODIES FROM "Sceing Stars" Broones. VALS "The BL Danube" (by re- quest) Strauss. IDYLL "Evening Breeze" German. DESCRIPTIVE "Dance of the Tumblers" R. Korsakov. D & R V I & H CHORUS FOR Schere, Stell Gwyn Schere, Steller, Stell Gwyn Schere, Steller, Stell Gwyn Schere, Steller,
11-0 p.m.	Close down.

Calcutta

VUC 370.4 metres, 810 kc/s. 49.10 metres, 6,109 kc/s.

8-36 a.m.	Time Signal.
	Vocal Music (Bengali).
	SUNIL Bose-Light.
8-56 a.m.	MISS KANKABATY-Modern.
9-16 a.m.	MISS USHABATY and RANJIT Roy-Comic Duet.
9-31 a.m.	MISS KAMALABALA—Light Classical.
9-51 a.m.	KRISHNA CHANDRA DEY-Bhajan and Kirtan.
10-11 a.m.	Instrumental Music. JITENDRA MOHAN SEN GUPTA—Seetar Solo.
10-31 a.m.	Review of stage and screen by CHITRA GUPTA.
10-51 a.m.	The Grand Hotel Orchestra.
SB	Morning Musical Concert.
	Relayed from the Palm Court of the Grand Hotel.
	Interval Item artiste :- ANNIE ELLIS-BROWNE-
	Soprano.
	Summary of News in English.
1-06 p.m.	Time Signal.
	Close down.
	Time Signal.
6-06 p.m.	Church Service relayed from St. Andrew's
	Church, Calcutta.
7-21 p.m.	Radio Artistes in "Dole Utsab."
	Composed by BANIKUMAR.
	Directed by R. C. BORAL.
	Produced by B. BHATTACHARYA.
	(This is a great festival celebrated throughout India from time immemorial. All the music in it represents the Spirit of the Spring.)
8-51 p.m.	News Bulletin in Bengali.
SB	SECURIT DURING CONTRACT OF STATE

1	9-06 p.m. SB	News Bulletin in English.
-		Selected Items.
	9-36 p.m.	Time Signal. Close down.
		B. B. C.
	1.05	TRANSMISSION 5.
	GSD	he following frequencies will be used : 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31,32 m.), 9.51 Mc/s (31.55 m.), GSA 6.05 Mc/s (49.59 m.).
	4-30 a. m .	Big Ben. "A Piccadilly Dally." * Being fanciful snapshots from round and about the centre of London.
S		Book by Gordon McConnel. Music by various composers. The cast supported by the B.B.C. Chorus and the B.B.C. Empire Orchestra (leader, Daniel Melsa), under the direction of Eric Fogg. The programme produced by William MacLurg.
3	5-15 a.m.	Prose Reading.
•	F 00	Greenwich Time Signal at 5-30 a.m.
r	5-30 a.m.	An Organ Recital by O. H. Peasgood from the Concert Hall, Broadcasting House.
		Fantasia and Fugue in G minor (Bach). Sketch in D flat No. 4 (Schumann). Scherzo (Sonata in Cminor) (Guilmant) Toccata in F (Widor).
5. ī.	6-0 a.m.	A Talk by the Chief Engineer of the British Broadcasting Corporataion. *
	6-15 a.m.	The News.
	6-35 a.m.	Close down.
2		The local light in the light

TRANSMISSION 6.

Two of the following frequencies will be used : GSD 11 75 Mc/s (52.53 m.), GSC 9.58 Mc/s (31'32 m.), GSL 6 11 Mc/s (49.10 m.).

-30 a.m.	Big Ben. "The Pyramid."
	A play by Norman Edwards, with a setting among the
	Pyramids of Egypt. Produced by John Pudney.
	Greenwich Time Signal at 9-0 a.m.

9-10	a.m.	Musical Interlude. [†]
9-15	a.m.	The News.
9-35	a.m.	Close down.

8

9 9

TRANSMISSION 1.

Two of the following frequencies will be used : GSN 11.82 Mc/s (25.38 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.).

12-45 p.m. Big Ben. A Religious Service, * (Roman Catholic), conducted by the Rev. Father Bernard Hyde. Address by the Rev. Father Valentine Elwes. Relayed from St. Mary, Moorfields, London.

1-35 p.m. A Programme of Early English Music. The BBC Empire Orchestra; leader, Daniel Melsa; conductor, Eric Fogg. Gwenn Knight (Soprano).

Knight (Soprano).
Ochestra : Suite, Venus and Adonis : (1) Overture (2) Sarabande (3) Gavott (4) Entr'acte (5) Dance of the Cupids and Music of the Hunt (John Blow, arr. Harrison). Gwenn Knight and String Orchestra : Three Elisabethan Love Songs : (1) Sorrow, Sorrow Stay (John Dowland, arr. Keel) (2) Whither Runneth My Sweetheart (John Barlett, arr. Keel) (3) Sweet was the Song (John Attey, arr. Keel). Orchestra : Suite, The Married Beau: (1) Overture (2) Hornpipe (3) Slow Air (4) Trumpet Air (5) Jig (6) Hornpipe (7) March (8) Hornpipe on a Ground (Henry Purcell, arr. arr. Holst). Gwenn Knight: Come Away (J. Dowland (1600), arr. Kcel), My Love is Neither Young nor Olde (R. Jones (1601), ed., Janet Dodge), Jack and Joan (T. Campion (1613), arr. Fellows). Bid me but Live (H. Lawes (1652), arr. Dolmetsch). Orchestra : Two Dances (Comus) (Thomas Arne, arr. Carse), Symphony No. 4 in F (William Boyce, arr. Constant Lambert.)

2-30 p.m.		vich Time Sign Newsletter			Summary.	-
2-50 p.m.	Cara Providence	Close do	wn.		Desigli (1
* Elec	trical recordi	ng.	†Gi	amophone	records.	

+ Gramophone records

SUNDAY, 8th MARCH 1936.

TRANSMISSION 2.

The following frequencies will be used : GSJ 21.53 Mc/s (13.93 m.), GSG 17.79 Mc/s (16.86 m.). 5-30 p.m. Big Ben. A Short Religious Service from the Service *

Studio. * Order of Service : My Spirit Longs for Thee (S.P. 111); When Two or Three (Page 78); Psalm 23; Reading, Acts X 24-33; Forth in Thy Name, O Lord, I Go (A. and M.,

5-45 p.m. A Violoncello Recital.⁺

6-0 p.m. A Brass Band Concert.

- wich Time Signal at 6-30 p.m. 6-55 p.m. Weekly Newsletter and Sports Summary.
- 7-15 p.m. Close down.

TRANSMISSION 3.

Two of the following frequencies will be used : GSG 17.79 Mc/s (16.86 m.), GSF 15.14 Mc/s (19.82 m.), GSE 11.86 Mc/s (25.29 m.).

7-30 p.m. Big Ben. An Organ Recital.⁺

7-45 p.m. The B.B.C. Scottish Orchestra; leader, J. Mouland, Begbie; conductor, Guy Warrack. Catherine Mentiplay, (Contralto).

Catherine Mentiplay, (Contraito). Orchestra : Petite Suite : (1) En Bateau (2) Cortege (3) Menuet (4) Ballet (Debussy), Catherine Mentiplay and Orchestra : O Peaceful England (Edward German), Fair Spring is Returning : Softly Awakes my Heart (Saint-Saens). Orchestra : Larghetto from Serenade in E for Strings (Elgar). Catherine Mentiplay, with Pianoforte : The Song of the Clock (Burchell). The Birds (Vera Buck). Orchestra : Variations for Orchestra (Guy Warrack). "The Music Makers." * An anthology of music in poetry, presented by John Pudney.

8-45 p.m. 9-15 p.m. The Victor Olof Sextet.

Song of the Brooklet (Amadei). Clair de Lune (Debussy). Polichinelle (Rachmaninov, arr. Bernards).

9-30 p.m. A Recital by Etienne Amyot, (South African Pianist).

Pranst J. Chorale Prelude, Mortify us by Thy Grace (Bach, arr. Rummell). Ballade in D Minor, Op. 10 "Edward"; Capriccio in C. Op. 76, No. 8 (Brahms). Mazurka in E flat, Op. 50, No. 2; Nocturne in E Minor, Op. 72, No. 1; Study in C Minor, Op. 25 No. 12 (The Winter Wind) (Chopin). The Girl with the Flazen Hair; The Joyous Isle (Debussy), The Lover and the Nightingale (Granados). Capriccio in F Minor (Dohnanyi). Greenwich Time Signal at 10-0 p.m.

- 10-0 p.m. Weekly Newsletter and Sports Summary.
- 10-30 p.m.

TRANSMISSION 4.

- Three of the following frequencies will be used : GSI 15.26 Mc/s (19.66 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.), GSC 9.58 Mc/s (31.32 m.), GSO 15.18 Mc/s (19.76 m.).
- 10-45 p.m. Big Ben. The London Symphony Orchestra. 11-5 p.m. The Composer at the Pianoforte-5: Armstrong Gibbs. * A recital of Armstrong Gibbs's songs, sung by Frances Allson, (Soprano). (Accompanied by the composer).
 In the Highlands. Silver. The Fields are Full. Take Heed, Young Heart. The Exile. February Come Away Death. O. Mistress Mine (First Performance). By a Bier' side. Fulfilment.
- Weekly Newsletter and Sports Summary. 11-30 p.m. The Celebrity Trio. Serenade (Gounod). Calinerie (Ferraria). Air (Goldmark-) Twopenny Tune : Chanson Espagnole (Jhon Moore) Memories of Yesterday (Haydn Wood). Reel (Alec Particul 11-59 p.m. Rowley).
- 12-15 a.m. Short Reading.
- 12-20 a.m. Chamber Music. Greenwich Time Signal at 12-30 a.m.
- 1-25 a.m. Bells, and an Empire Service, relayed from St. Paul's Cathedral, London. 2-15 a.m. "Books to Read." * Some suggestions for
 - your bookshelf. By Eric Gillett.
- 2-30 a.m. Leslie Jefferies and the Grand Hotel, Eastbourne, Orchestra, relayed from the Grand Hotel, Eastbourne.
- 3-10 a.m.
- Weekly Newsletter, (Second Reading) and Sports Summary. Greenwich Time Signal at 3-30 a.m. The B.B.C. Military Band, conductor, B. Walton O'Donnell. Harold , Williams 3-30 a.m. (Australian Baritone). Band : Two Military Band Marches (Nos. 1 and 2) (Schubert, arr. Gerrard Williams). Harold Williams. Band : Selec-

All Times are given in Indian Standard Time.



10-20 p.m. Frank Biffo's Brass Quintet. Wedding of the Rose (Jessel). The Lost Chord (Sullivan) (All arrangements by Beaver and Fletcher).

4-15 a.m. Close down.

German

* Electrical recording.

(I.S.T.)	
2-20 p.m.	Call DJB, DJN (German, English). German
	Folk Song. Programme Forecast (Germ.,
	E-1) O to 1' D. 1 of Col W.
	Engl.) Outstanding Broadcast of the Week.
2-30 p.m.	Brass Band. 28th Brigade Band. Conductor,
Frank	Dans Min D I M
	Drum Major Rolf Mentzel.
3-0 p.m.	News and Review of the Week in English.
3-15 p.m.	
-	Memorial Day for fallen Heroes.
3~30 p.m.	"We shall not forget you." A Poem set to
10 March 10	choral music by Heinz Oskar Wuttig. Music by
	choral music by Hemz Oskar wuttig. Music by
	Walter Drwenski.
4-15 p.m.	News and Review of the Week in German.
-	
4-30 p.m.	Concert of Light Music.
5-30 p.m.	News and Review of the Week in English.
	riews and Review of the week in English.
5-45 p.m.	Concert of Light Music (continued.)
6-30 p.m.	Close DJB, DJN (Germ., Engl.)
-	Close DJD, DJN (Germ., Engl.)
6-35 p.m.	Call DJA, DJB, DJN (Germ., Engl.). German
	Folk Song. Programme Forecast (Germ.,
	Forecast (Germ.,
	Engl.). Outstanding Broadcasts of the Week

tion, La Gioconda (Ponchielli). Harold Williams, Band : Introduction to Act III and Bridal Chorus (Lohengrin) (Wagner).

Close down.

- News and Review of the Week in German on DJA, DJB, DJN. 6-45 p.m.
- 7-0 p.m. Something for Sunday Evening.
- 7-15 p.m. The Gramophone Sprite.
- 7-30 p.m. News and Review of the Week in English on
- "We shall not forget you !" A Poem set to choral Music by Heinz Oskar Wuttig. Music by Walter Drwenski. 7-45 p.m.
- Relayed from Frankfurt. Home Evening, "The Kaiser's Throne." A Scene from the Palatinate 8-30 p.m. 9-30 p.m. Close DJA, DJN(Germ., Eng.).

MONDAY, 9th MARCH 1936.

Delhi

VUD 340.136 metres, 882 kc/s.

1-0 p.m.	I.B.S. Orchestra. Bhairawin Dhun.
1-10 p.m.	Asad Ali Khan. Thumri Bhairwin.
1-30 p.m.	Iran Ki AuratenPROF. I. H. QURAISHI, M.A.
1-45 p.m.	Asad Ali Khan. Ghazal.
2-0 p.m.	Sardar. Violin-Asawari.
2-10 p.m.	Asad Ali Khan. Thumri.
2-30 p.m.	Close down.
6-0 p.m.	Time Signal.
	Fagir-ud-Din. Bhajans.
6-30 p.m.	I.B.S. Orchestra. Soz-i-furgat.
6-45 p.m.	Faquir-ud-Din. Ghazals.
7-0 p.m.	Sardar. Violin Malkaus.
7-10 p.m.	Fagir-ud-Din. Ghazals.
7-30 p.m.	A talk in Hindustani-"Rural Uplift"
	Mr. F. L. BRAYNE, I.C.S.
7-45 p.m.	Naushaba of Delhi. Classical Music.
8-15 p.m.	Haidar Husain. Sitar, Malgunj.
0.05	N I I TI .

- 8-25 p.m. Naushaba. Thumri.
- 8-40 p.m. Kanar. Jaltarang, Hamir.
- 8-45 p.m. Naushaba. Ghazals.
- 9-15 p.m. News in Hindustani.
- 9-30 p.m.

News in English.

9-45 p.m. In the Footsteps of Buddha. Major FRANCIS YEATS BROWN.

In Major Yeats Brown, India has found a most penetrating student of oriental Philosophy, as examplified both in his writings and his travels. He has just returned to India, which he has called his "spiritual home," in order to learn more of this country's ancient teachings, and to-night will give his latest impressions on a subject which some years ago prompted him to write his famous book." Bengal Lancer."

10-0 p.m. "Merrie England ". A Comic Opera.

Written by BASIL HOOD. Composed by SIR EDWARD GERMAN.

Will be produced in the grounds of the Imperial Delhi Gymkhana Club, in aid of the Diocesan Women's Hostel, Delhi.

Cast :

Time Signal.

BESSIE THROCKMORTON		1	Mrs. Crosthwaite.
MAY OUEEN -	-	-	Mrs. Hudson.
TILL-ALL-ALONE -		-	Mrs. Ellwood.
OUEEN ELIZABETH	-		Mrs. Paterson.
KATE	-	-	Miss E. Gateley.
FIRST ROYAL PAGE	-	-	Mrs. Shelton .
SECOND	۵	-	Mrs. Kathleen Kinsey.
THE EARL OF ESSEX	-	100	Capt. C. Chamier.
SIR WALTER RALEIGH		-	Mr. D. W. Crighton.
WALTER WILKINS -	~	-	SLdr. A. B. Ellwood.
SILAS SIMKINS -		-	Mr. A. Hume.
LONG TOM -	4	-	Mr. C. Pardy.
BIG BEN	da.		Mr. J. Hall.
A BUTCHER -	-	-	Mr. J. George.
A BAKER -	-	-	Mr. P. J. Wilkinson.
A TINKER -	~	-	Mr. H. G. Treverton.
A TAILOR -	-	-	Mr. R. A. Hill.
A LORD -	-	-	FLt. R. C. Hancock.
11 0	1.01.		

12

(A Chorus of fifty voices.)

Produced by Squadron Leader A. B. ELLWOOD. H. E. The Viceroy's Band, by kind permission of His Excellency the Viceroy, under the direction of Lieut. C. H. FENNER, M.B.E.

SYNOPSIS OF PLAY.

SYNOPSIS OF PLAY. The forester, Big Ben, is in love with the May Queen, who is herself more than half in love with Ben's brother, Long Tom, however, loves the witch, Jill-all-alone : and the May Queen, in jealousy and anger, sets the town folk on to bunk her down. Sir Walter Raleigh, who is for the time Queen Elizabeth's favourite, has fallen in love with Bessie Throck-morton, one of Elizabeth's ladies-in-waiting. The Earl of Essex, Raleigh's rival, is plotting to ous him from Elizabeth's good graces, and gets his chance when Jill, whom he has befriended when caught by the mob, gives him a love letter written by Raleigh to Bessie, which Bessie had dropped in the wood. This he brings to Elizabeth : Raleigh admits that he loves Bessie : and Elizabeth, who would not allow any of her favourites to love anybody but herself, flies into

a rage, and orders Bessie a prisoner to the Castle, Raleigh to banishment from Court, and Jill to the stake. But Jill knows a secret passage from the Castle to Herne's oak in Windsor Forest; and so she both escapes herself and helps Bessie to escape. Meantime Essex, realising that if Raleigh marries Bessie, he must leave the Court, and that consequently he will no longer be his rival with Elizabeth, decides to help the lovers: and for this purpose arranges with Jill that her lover Long Tom should disguise himself as the demon, Herne the Hunter; appear to Elizabeth, and so frighten her out of her design against Raleigh, Bessie and Jill. The plot succeeds, and everybody is pardoned. The rest of the play is taken up with various May day games.

Bombay

VUB 350.9 metres, 855 kc/s.

1-0	p.m.	
		Lunch Hour Selections.
		(Parlaphone Records.)
2-0	p.m.	Selection of Indian Music.
3-0	p.m.	School Broadcasting.
3-45	p.m.	Close down.
6-30	p.m.	Violin Solos.
	-	(South Indian Tunes.)
		K. GANAPATHI RAO.
7-0	p.m.	Commercial News.
7-15	p.m.	Shree Bhagwat Geeta Pravachan.
	1. 24	(In Marathi).
		PANDIT LAXMANRAO OGHALE.
7-30	p.m.	Comic Skits. †
7-50	p.m.	News in Hindi.
8-0	p.m.	Light Classical Music.
		AMIRKHA of Indore.
9-30	p.m.	News in English.
9-45	p.m.	"India and the World."
0.10	Prant	E. J. GOUCH, B.A. (Oxon.)
10-0	p.m.	Leon Abbey and his Band.
	P	(By kind permission of the Taj Mahal He
11-0	p.m.	Close down.

Calcutta

tel.)

5

VUC 370.4 metres, 810 kc/s. 49.10 metres, 6,109 kc/s.

Time Signal.

10.96	Sydney Pearch's Sextete.
12-36 p.m.	A Light Studio Orchestral Concert.
SB	47
	Petite Suite de Concert Coleridge Taylor.
	WALTZ INTER- MEZZO - "The Larks" Drigo.
	A German Petrol Cilenberg.
	A German Petrol SELECTION - "The Pirates of Penzance" - Sullivan.
	TRIO FOR Lo Hear the Gentle Bishop.
	PIANOFORTE Lark." - Bishop. FLUTE AND
	CLARIONET
	D U E T FOR "Caprice Burlesque " - Verhey. PLANOFORTE
	AND FLUTE.
	Pianoforte - MR. J. R. FAWKES. Flute - MR. Sydney Pearch.
	Clarionet MR. A. KETSKEMETY.
	SELECTION - "No No Nanette" Younrans. WAL1Z - "Beautiful Spring" Lincke.
	WALTZ - "Beautiful Spring" Lincke.
	Calcutta Weather Bulletin for Oceancraft and
	Rivercraft (if any).
1-36 p.m.	Educational Broadcast for School Students
r oo pana	by NRIPEN CHATTERJEE-General Knowlege Day.
	(a) Questions and Answers.
	(b) Important News of the Day.
	(c) Idea of the Day.
0.00	
2-36 p.m.	Selections from Gramophone Records.
3-6 p.m.	Time Signal.

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4-36 p.m.	Time Signal.
	Inter-Provincial Hockey Tournament.
	(Relayed from C. F. C. Ground).
	Commentaries by BERTIE MEYER and L. G. E. CLARKE.
5-36 p.m.	Folk Songs. MISS PRAFULLABALA
the Area	
5-46 p.m.	Rural Reconstruction Series-Talk on
	Emigration by Mr. A. C. BANERJEE.
6-6 p.m.	A Classical Programme.
	GOPAL CHANDRA MUKHERJEE—Dhrupad.
6-21 p.m.	Kashi Nath Chatterjee—Kheyal.
6-41 p.m.	DHIRENDRA NATH CHATTERJEE-Kheyal.
7-6 p.m.	SACHIN DAS-Kheyal and Thungri.
7-31 p.m.	MANJU SHAHIB-Kheyal and Thungri.
7-51 p.m.	News Bulletin in English.
SB	
S	An Empire Programme relayed from
8-6 p.m.	An Empire Programme relayed from Daventry.
8-6 p.m.	
S	Daventry.
8-6 p.m. 8-51 p.m. SB	Daventry. Weather Forecast, General News Bulletin, Market
8-6 p.m. 8-51 p.m.	Daventry. Weather Forecast, General News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In Bengali).
8-6 p.m. 8-51 p.m. SB 9-6 p.m.	Daventry. Weather Forecast, General News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In Bengali). Light Bengali Songs.
8-6 p.m. 8-51 p.m. SB 9-6 p.m. SB	Daventry. Weather Forecast, General News Bulletin, Market Prices, Jute and Gunny Closing Rates. (<i>In Bengali</i>). Light Bengali Songs. SAILESH DATTA GUPTA.
8-6 p.m. 8-51 p.m. SB 9-6 p.m. SB 9-21 p.m.	Daventry. Weather Forecast, General News Bulletin, Markët Prices, Jute and Gunny Closing Rates. (In Bengali). Light Bengali Songs. SAILESH DATTA GUPTA. SURANATH MAZUMDAR. Instrumental Music.
8-6 p.m. 8-51 p.m. SB 9-6 p.m. SB 9-21 p.m. SB	Daventry. Weather Forecast, General News Bulletin, Markët Prices, Jute and Gunny Closing Rates. (In Bengali). Light Bengali Songs. SAILESH DATTA GUPTA. SURANATH MAZUMDAR. Instrumental Music. BETAR ORCHESTRA, under the direction of
8-6 p.m. 8-51 p.m. SB 9-6 p.m. SB 9-21 p.m. SB 9-30 p.m.	Daventry. Weather Forecast, General News Bulletin, Markët Prices, Jute and Gunny Closing Rates. (In Bengali). Light Bengali Songs. SAILESH DATTA GUPTA. SURANATH MAZUMDAR. Instrumental Music. BETAR ORCHESTRA, under the direction of T. N. DEY.
8-6 p.m. 8-51 p.m. 9-6 p.m. 8-21 p.m. 9-21 p.m. 9-30 p.m. 9-51 p.m.	Daventry. Weather Forecast, General News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In Bengali). Light Bengali Songs. SAILESH DATTA GUPTA. SURANATH MAZUMDAR. Instrumental Music. BETAR ORCHESTRA, under the direction of T. N. DEY. Interesting News of the World by CHITRA
8-6 p.m. 8-51 p.m. SB 9-6 p.m. SB 9-21 p.m. SB 9-30 p.m. SB	Daventry. Weather Forecast, General News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In Bengali). Light Bengali Songs. SAILESH DATTA GUPTA. SURANATH MAZUMDAR. Instrumental Music. BETAR ORCHESTRA, under the direction of T. N. DEY. Interesting News of the World by CHITRA GUPTA.
8-6 p.m. 8-51 p.m. SB 9-6 p.m. SB 9-21 p.m. SB 9-30 p.m. SB 9-51 p.m. SB 10-6 p.m.	Daventry. Weather Forecast, General News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In Bengali). Light Bengali Songs. SAILESH DATTA GUPTA. SURANATH MAZUMDAR. Instrumental Music. BETAR ORCHESTRA, under the direction of T. N. DEY. Interesting News of the World by CHITRA GUPTA. Weather Report, 2nd News Bulletin, Market
8-6 p.m. 8-51 p.m. 9-6 p.m. 8-21 p.m. 8-30 p.m. SB 9-31 p.m. SB	Daventry. Weather Forecast, General News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In Bengali). Light Bengali Songs. SAILESH DATTA GUPTA. SURANATH MAZUMDAR. Instrumental Music. BETAR ORCHESTRA, under the direction of T. N. DEY. Interesting News of the World by CHITRA GUPTA. Weather Report, 2nd News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In English).
8-6 p.m. 8-51 p.m. SB 9-6 p.m. SB 9-21 p.m. SB 9-30 p.m. SB 9-51 p.m. SB 10-6 p.m.	Daventry. Weather Forecast, General News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In Bengali). Light Bengali Songs. SAILESH DATTA GUPTA. SURANATH MAZUMDAR. Instrumental Music. BETAR ORCHESTRA, under the direction of T. N. DEY. Interesting News of the World by CHITRA GUPTA. Weather Report, 2nd News Bulletin, Market

B. B. C.

TRANSMISSION 5.

Ihre	e of the	following frequencies will be used :
	GSD I GSB 9	1.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), 9.51 Mc/s (31.55 m.), GSA 6.05 Mc/s (49.59 m.).
4-30	a.m.	Big Ben. A Sonata Recital. Thelma Reiss (Violoncello). Ivor Newton (Pianoforte). Seven Variations on a Theme of Mozart (Beethoven). Sonata in E Minor, Op. 38 (Brahms).
		Talk : "The Spice of Life." *
5-25	a.m.	Bells, and an Empire Service, relayed from St. Paul's Cathedral, London. *

Greenwich Time Signal at 5-30 a.m. 6-15 a.m. Weekly Newsletter and Sports Summary. Close down. 6-35 a.m.

TRANSMISSION 6.

Two of the following frequencies will be used : GSD 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSL 6.11 Mc/s (49.10 m.).

8-30 a.m. Big Ben. Bells, and an Empire Service, relayed from St. Paul's Cathedral, London.* Greenwich Time Signal at 9-0 a.m.

9-20 a.m. Weekly Newsletter and Sports Summary. Close down. 9-40 a.m.

TRANSMISSION 1.

Two of the following frequencies will be used : GSN 11.82 Mc/s (25.38 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.).

12-45 p.m. Big Ben. Old Favourite-No. 2. The B.B.C. Empire Orchestra; leader, Daniel Melsa; conducted by Clifton Helliwell. March, The Liberty Bell (Sousa). Overture, Zampa (Herold) Spanish Waltz, Santiago (Corbin). Selection, The Yeomen of the Guard (Sullivan, arr. Hely-Hutchinson). The Grass-hoppers Dance (Bucalossi). Valse Caprice, Bal Masque (Fletcher).

7-55 p.m. Arthur Salisbury and his Orchestra, relayed from the Savoy Hotel, London.

8-30 p.m. The B.B.C. Northern Ireland Orchestra; leader, Phillip Whiteway; conductor, E. Godfrey Brown. Harry Dyson (Flute).

8-10 p.m. Talk: "The Conquest of the Air-3." *

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MONDAY, 9th MARCH 1936.

R 'I	NOW OPEN ADIO REDAIR S Only despatch the set, we do the EUR Phone; 21408. SSER HOUSE,	EKA	ICE FOR UP-CO Charges moderate, repairs guaran RADIO SERVI HOME OF SERVICEMEN) EW QUEEN'S ROAD,	teed. Te	RY DATRONS esting and estimate free. BOMBAY.
1-30 p.m.	Sports Talk. *	9-30 p.m.	A Sonata Recital. Antonia Butler (Violon-		Contraction
1.45	Greenwich Time Signal at 1-45 p.m.	in Means	cello). Kathleen Markwell, (Pianoforte). Sonata in A Minor, Op. 36 (Grieg).	See a	German
	Musical Interlude.	interior a	Greenwich Time Signal at 10-0 p.m.		the state of the
	"The Miller and his Men." * A melodrama of Old Freiburg in two acts, by I. Pocock. Adapted and produced by John Pudney. The News.		The News. A Recital by Richard Tauber.†	(I.S.T.) 2-20 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Eng)
2.50 p.m.	Close down.	10-30 p.m.	Close down,	2-30 p.m.	Hitler Youth Programme. (League of German Girls—"BdM"). We celebrate a Birthday.
	The second s	1.12	And a state of the	2-45 p.m.	The Gramophone Sprite.
	TRANSMISSION 2.		TRANSMISSION 4.	3-0 p.m.	News in English.
	s frequencies will be used : .53 Mc/s (13.93 m.), GSG 17.79 Mc/s (16.86 m.).	Three of the GSI 15 GSB 9	following frequencies will be used : .26 Mc/s (19.66 m.), GSD 11.75 Mc/s (25.53 m.), 0.51 Mc/s (31.55 m.), GSC 9.58 Mc/s (31.32 m.), GSO 15.18 Mc/s (19.76 m.).	3-15 p.m.	Relayed from Frankfurt. Home Evening, "The Kaiser's Throne". A scene from the Palatinate.
	Big Ben. Dance Music. [†]		and the second se	4-15 p.m.	News in German.
-45 p.m.	Haydn Heard and his Band, relayed from the West-End Cinema, Birmingham.	10-45 p.m.	Big Ben. The Arthur Dulay Quintet. Tambourin (Raff). Moonlight Night on the Alster (Fetras).	4-30 p.m.	Concert of Light Music.
	March, The Flash of Steel (Colin), Potpourri, Russian Gipsy	in the second	At the Lady-Bird's Ball (Ewing). Suite, The Butterfly and the Rose: (1) White Wings A Wooing (2) When Buds	5-30 p.m.	News in English.
	March, The Flash of Steel (Colin), Potpourri, Russian Gipsy Airs (arr. Schirmann), Give me your Heart, Because (Gade), Mouning in the Moonlight (Conrad), Parade of the Moon- beams (Maclean), Hungarian Waltz, Gipsy's Life (Mann- fred), Love Lilt (Ancliffe), Evening Glory (Tapp).	- ALLAN	Tambourin (Raff). Moonlight Night on the Alater (Fetras), At the Lady-Bird's Ball (Ewing). Suite, The Butterfly and the Rose: (1) White Wings A Wooing (2) When Buds Unfold (3) Fallen Petals (Andre). Soaring (Sehumann). Si oiseau i etais (Henselt). Cradle Song (Dulay). Squirrel Dance (Elliot Smith). Gipsy Memories (Trad.). (All arrangements by Arthur Dulay).	5-45 p.m.	Concert of Light Music (continued).
	Gteenwich Time Signal at 5-30 p.m.	11-30 p.m.		6-30 p.m.	Close DJB, DJN (Germ., Engl).
-	Prose Reading. A Song Recital.†	11-45 p.m.	Light Song Recital. ⁺	6-35 p.m.	Call DJA, DJB, DJN (Germ., Engl.). German Folk Song. Programme Forecast (Germ.,
-0 p.m.	Sir Walford Davies : "Music and the	12 midnigh	t The B.B.C. Dance Orchestra, directed by	6-45 p.m.	Engl.). News in German on DJA, DJB, DJN.
	Ordinary Listener—What About the Tune?" -4. A long tune of noble descent.	No. of Concession, Name	Henry Hall. Greenwich Time Signal at 12-30 a.m.	7-0 p.m.	German Masters of Song. Marcel Wittrisch.
-30 p.m.	The News.	12-45 a.m.	"The Pyramid." * A play by Norman	7-30 p.m.	News in English on DJA and in Dutch on DJB,
50 p.m.	A Programme of Gramophone Records.		Edwards, with a setting among the Pyramids of Egypt. Produced by John Pudney.		DJN.
15 p.m.	Close down.	1-20 a.m.	A Pianoforte Recital.†	7-45 p.m.	To-day in Germany. Sound Pictures.
		1-30 a.m.	"Variety of Music."	11.119	Spanish Ballad. Musical Pictures taken from an old Ballad. Manuscript : A. v. Weigerth.
	TRANSMISSION 3.	2-30 a.m.	"Comfortable Words." A selection of texts		Sports Review.
GSG 17	llowing frequencies will be used : .79 Mc/s (16.86 m.), GSF 15.14 Mc/s (19.82 m.), GSE 11.86 Mc/s (25.29 m.).		from the Oratorios. The music compiled and arranged by Joseph Lewis. Sybilla Marshall, (Soprano). Anne Wood		New German Light Music. The Station Orchestra conducted by Eugen Sonntag.
30 p.m.	Big Ben. "Rocking Horse Winner." * By D. H. Lawrence. Adapted for the microphone, by Cecil Lewis. Produced by	fig.	(Contralto). Peter Peers, (Tenor). Victor Harding, (Bass). Berkeley Mason, (Organ) The Wireless Chorus (Section B). The	9-30 p.m.	Close DJA, DJN (Germ., Engl.).
	William MacLurg.	- Course la	B.B.C. Orchestra, (Section C), conducted by Joseph Lewis.		SURSCOIREDS

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Joseph Lewis.

Orchestra.

Robinson.

Greenwich Time Signal at 3-30 a.m.

3-45 a.m. The B.B.C. Theatre Orchestra ; leader, Montague Brearley ; conductor, Stanford

Close down.

Scottish Dance Music : the Scottish Studio

3-15 a.m. The News.

3-30 a.m.

4-15 a.m.

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TUESDAY, 10th MARCH 1936.

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	9-30 p.m. Musical Concert.	5-30 a.m. Sports Talk. *
Delhi	SB BAI CHANDABAI of Benares. from 10-0 p.m. With Sarangi, Harmonium and Tabla,	5-45 a.m. Musical Interlude.
VUD 340.136 metres, 882 kc/s.	11-0 p.m. Close down.	5-50 a.m. The Composer at the Pianoforte-5: Armstrong Gibbs. * A recital of Armstrong
teed. Testing and attents inse.	nation chinger madeute repairs quaren	Gibbs's songs, sung by Frances Allsom (Soprano). (Accompanied by the composer).
1-0 p.m. I.B.S. Orchestra. Jonpuri Dhun.		In the Highlanda. Silver. The Fields are Full. Take Heed, Young Heart. The Exile February. Come Away, Death. O. Mistress. Mine, (First Performance.) By a Bier-side. Fulfilment.
1-10 p.m. Ramzan Khan. Thumri Bhairwin. 1-30 p.m. "Wife" Mohtarama Khwaja Bano Sahiba.	Calcutta	Death O, Mistress Mine, (First Performance.) By a Bierside Eulfilment
1-45 p.m. Ramzan Khan. Ghazals.		6-15 a.m. The News.
2-0 p.m. Sarangi. Sarang.	VUC. 370.4 metres, 810 kc/s. 49.10 metres 6,109 kc/s.	6-30 a.m. Close down.
2-10 p.m. Ramzan Khan. Ghazals.	12-36 p.m. Time Signal.	
2-30 p.m. Close down.	SB A Studio Programme arranged by Messrs.	TRANSMISSION 6.
6-0 p.m. Time Signal.	Taylor's Gramophone Saloon. A Recital of the latest "Parlophone" Records.	Two of the following frequencies will be used : GSD 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSL 6.11 Mc/s (49.10 m.).
6-30 p.m. 1.B.S. Orchestra. Luddi.	Calcutta Weather Bulletin for Oceancraft and Rivercraft (<i>if any</i>).	8-39 a.m. Big Ben. Variety: "How's That?" An
6-45 p.m. Iqbal Putli. BHAJAN.	1-36 p.m. Talk by KAMAL Bose.	entertainment compered by Ralph Coram.
7-0 p.m. Sarwar. Violin, Darbari.	Psychology of little children.	The artists include : Harry Tate, Harry Beesley, Harry Newstone, Sidney Arnold, Marie Dayne, Frank Atkinson,
7-10 p.m. Chand Khan. Thumri.	2-06 p.m. Recorded Selections.	Constance Carpenter, Michael Cole, Betty Bolton (South Africa), and the Band. The programme presented by
7-30 p.m. Education in India. Dr. ZAKIR HUSAIN, M.A., Ph.D.	2-36 p.m. Talk by BISHNU SARMA. "A few interesting facts about ' Joyanti."	Ralph Coram and John Pudney. Greenwich Time Signal at 9-0 a.m.
7-45 p.m. Iqbal Putli. Ghazal. 8-0 p.m. Haidar Husain. Sitar Ghara.	3-06 p.m. Time Signal.	9-15 a.m. The News.
8-10 p.m. Chand Khan. Naibi Kanra.	Close down.	9-30 a.m. Close down.
8-30 p.m. Sarangi. Darbari Kanra.	5-36 p.m. Time Signal.	
8-40 p.m. Iqbal Putli. Thumri and Dadta.	Talk by MEIDIDI.	TRANSMISSION 1.
9-15 p.m. News in Hindustani.	(a) Letters and Riddles.(b) Things that interest you and me.	Two of the following frequencies will be used : GSN 11.82 (25.38 m.), GSD 11.75 (25.53 m.), GSB 9.51 Me/s (31.55 m.).
9-30 p.m. Time Signal. News in English.	(c) Wonders of the World.	Lange are set to the set of the s
0.45 mm Modern Hyderahad.	6-36 p.m. Music Training for beginners by P. K. MULLICK.	12-45 p.m. Big Ben. Variety: "How's That?" * An entertainment compered by Ralph Coram. The artists
Sir Akbar Nawab Hyder Nawa Jung Bahadur	7-06 p.m. Light Bengali Songs. KUMARI SEULI SARKAR.	An entertainment compered by Ralph Coram. The artists include : Frank Atkinson, Michael Cole, Marie Dayne, Constance Carpenter, Betty Bolton (South Africa), Sidney Arnold, Stanford and Taylor, and the Band. The pro- gramme presented by Ralph Coram and John Pudney.
HYDARI, P.C., L.L.D. Sir Akbar, who is Finance Member of the Hyderabad State,	7-21 p.m. Kumari Suprova Ghose,	Arnold, Stanford and Taylor, and the Band. The pro- gramme presented by Ralph Coram and John Pudney.
has been largely responsible for that State's progressive policy of administration. He has also done a great deal in	7-36 p.m. Kumari Nibharani Sen.	1-30 p.m. Songs and Duets. Dorothy Bennett (Soprano). Edward Reach (Tenor).
laying the foundations of the Federal Constitution insolar	7-51 p.m. News Bulletin in English. SB	Dorothy Bennett and Edward Reach : The Maiden in Grey
recognised in the New Year Honour's List in which he was appointed a Privy Councillor.	8-06 p.m. Vocal Music (Bengali).	(R. S. Barnicott), Dorothy Bennett : Sea Rapture (Eric Coates), Elf and Fairy (Densmore), Edward Reach : There
10-0 p.m. New Records. L. C. P. GRANT, O.B.E.	Kumari Shyamali Rakshit. 8-16 p.m. Sreematy Sati Devi.	is a Lady Sweet and Kind (Colin McLeod Campbell), Spindrift (Eric Forg). Dorothy Bennett and Edward Reach : Snow-drops (Liza Lehmann), O'er Mountain, thro
11-0 p.m. Close down.	8-36 p.m. Instrumental Music.	Valley (Giuseppe Blangini). Dorothy Bennett : Leathe (Montague Phillips), Rain (Pearl Curran). Edward Reach :
1.0 years To devia Connector Parintific and	SURESH CHANDRA CHAKRAVARTY-Dilruba Solo.	A Wine Jug (Arthur Benjamin), Love's Quarrel (Ciril Scott) Dorothy Bennett and Edward Reach : Venetian Song (Tosti).
the role, sender the grade water the set	8-51 p.m. Weather Forecast, General News Bulletin, Market SB Prices, Jute and Gunny Closing Rates. (In Bengali).	Greenwich Time Signal at 1-45 a.m.
Pombay	9-06 p.m. Pikler's Male Voice Chorus.	2-0 p.m. A Talk by the Chief Engineer of the British Broadcasting Corporation. *
Bombay	SB A Short Vocal and Instrumental Concert from the Studio.	2-15 p.m. A Recital by Margot Macgibbon (Australian Violinist).
VUB 350.9 metres, 855 kc/s.	9-36 p.m. "Abyssinia"	Fugue (Tartini, arr. Kreisler). Malaguena (Albeniz, arr. Kreisler). Pantomime (Falla, arr. Korchanski). Dance of
31.36 metres, 9,565 kc/s.	A Talk by Mr. W. C. Wordsworth,	the Green Devil (Cassado).
12-0 noon. Selection of Indian Music.	9-56 p.m. Orchestral Selections. (Recorded).	2-30 p.m. The News. 2-45 p.m. Close down.
1-0 p.m. Available Market Rates.	SB 10-06 p.m. Weather Forecast, 2nd News Bulletin, Market	
Lunch Hour Selections. 2-0 p.m. Relay from Rotary Club. (If available).	SB Prices, Jute and Gunny Closing Rates. (In English).	TRANSMISSION 2.
2-30 p.m. Close down.	10-21 p.m. Dance Music. (Recorded).	The following frequencies will be used :
5-30 p.m. Relay of Music from Capitol Cinema. (By kind permission of the Management.)	10-36 p.m. Time Signal.	GSJ 21.53 Mc/s (13.93 m.), GSG 17.79 Mc/s (16.86 m.).
6-30 p.m. Selection of Hindustani Records.	Close down.	4-30 p.m. Big Ben. Sidney Torch at the Organ of the Regal, Edmonton.
7-15 p.m. Commercial News. 7-30 p.m. London Symphony Orchestra.		5-0 p.m. Talk : "The Spice of Life." *
Conducted by LEO BLECH	B. B. C.	5-20 p.m. The Composer at the Pianoforte-6: Michael Head. A Recital of Michael Head's
Symphony No. 7 in C Major (Schubert).	D. D. C.	Songs, sung by Norman Notley (Baritone).
Andante, Allegro Ma Non Troppo. Andante con moto.	TRANSMISSION 5.	(Accompanied by the composer). The Sea Gipsy. O Let No Star Compare with thee. A
8-0 p.m. Letter by Air Mail.	Three of the following frequencies will be used :	The Sea Gipsy. O Let No Star Compare with thee. A Piper, The Three Mummers. The Garden Seat. Three Songs of the Countryside 'The Temper of a Maid; Sweet Chance that Led my Steps Abroad; Money, O!
From EVELYN RUSSELL, London. 8-10 p.m. Symphony No. 7 in C Major (Schubert) (Contd.	GSD 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSB 9.51 Mc/s (31.55 m.), GSA 6.05 Mc/s (49.59 m.).	Greenwich Time Signal at 5-30 p.m.
Scherzo Allegro Vivace.	4-30 a.m. Big Ben. A Tchaikovsky Programme. The	5-45 p.m. The Leicester Opera House Orchestra.
Finale Allegro Vivace. 8-30 p.m. "Did You Know ?"	B.B.C. Empire Orchestra; leader, Daniel Melsa; conductor, Eric Fogg.	Conductor, Jack Robson. Relayed from the Opera House, Leicester.
ARTHUR D. SILAS.	Polonaise (Eugene Onegin). Mozartiana (Suite No. 4). Op. 61: (1) Gigue (2) Menuet (3) Preghiera (Prayer) (4)	Medley, Sea Songs (arr. Somers), Overture, Mar.ha (Flotow) Accent on Youth (Lawnhurst), Selection, Seeing Stars
8-45 p.m. Medley of Waltzes. [†] 9-05 p.m. News in English.	Theme and Variations. Andante in modo di canzona ; Finale, Allegro con fuoco (Symphony No. 4 in F Minor).	Accent on Youth (Lawnhurst), Selection, Sceing Stars (Broones), Waltz (The Merry Widow) (Lehar), Scandinavian Suite : (1) In the Mountains (2) In the Country (3) Viking's March (Erderiven), Softhy as in a Morniyur Surise (Rome
9-20 p.m. News in Hindi.	Greenwich Time Signal at 5-30 a.m.	March (Frederiksen), Softly, as in a Morning Sunrise (Rom-

THESDAY 10th MARCH 1936

7-15 p.m. Two of the fol GSC 17 7-30 p.m. 8-0 p.m. 8-15 p.m. 8-25 p.m.	The News. An Organ Recital by Gordon Slater. Relayed from the City Hall, Sheffield. Close down. TRANSMISSION 3. Ilowing frequencies will be used : '79 Mc/s (16.86 m.), GSF 15.14 Mc/s (19.82 m.), GSE 11.86 Mc/s (25.29 m.). Big Ben. A Recital of New Gramophone Records. Talk : "Foreign Affairs." By Sir Frederick Whyte, K.C.S.I., LL.D. Musical Interlude.† Jack Wilson and his Versatile Five. Niagara (Robrecht). Serenade to Eulalie (Curzon). The Wedding of Jack and Jill (Coots.) Tonight (Valerio). Old Dancer (Cergoli). How Nice (Fischer). Blue Streak (Wiedoch). Medley of Old Favourise (arr. Wilson). Serenata Amorosa (Becce). Fascinatin' Manikin (Wirges).	 TRANSMISSION 4. Three of the following frequencies will be used: GSI 15.26 Mc/s (19.66 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.), GSC 9.58 Mc/s (31.32 m.); GSO 15.18 Mc/s (19.76 m.). 10-45 p.m. Big Ben. The B.B.C. Dance Orchestra, directed by Henry Hall. 11-30 p.m. The News. 11-45 p.m. A Recital by Albert Sammons (Violin).[†] 12 midnight Phyllis Scott and John Rorke : Old-Time Songs. (Phyllis Scott at the Pianoforte.) 12-20 a.m. Fred Hartley and his Novelty Quintet. Greenwich Time Signal at 12-30 a.m. 1-0 a.m. "The Music Makers." * An anthology of music in poetry, presented by John Pudney. 1-30 a.m. "The Haunted House." 	 (I.S.T.) 2-20 p.m. Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl). Letter Box for British India. 2-30 p.m. Hitler Youth Programme. Writers and Poets in the Hitler Youth. Fritz Helke. 2-45 p.m. The New German Jurisprudence. Dr. Fritz Schwiegk. 3-0 p.m. News in English. 3-15 p.m. Here comes the German Music Man ! Intro- duced by Johanna Angermann and Gottholo Frotscher. 4-0 p.m. Small popular concert. 4-15 p.m. News in German. 4-30 p.m. Concert of Light Music. 5-30 p.m. News in English. 5-45 p.m. Concert of Light Music (continued). 6-30 p.m. Call DJA, DJB, DJN (Germ., Engl.). German
9-30 p.m.	 Allegro (Fiocco). Vogel als Prophet (Schumann, arr. Auer) Breath o' June (John B. McEwen). Melodie et Dance. Negre (Cyril Scott). Norwegian Dance No. 2 (Halvorsen). Valse Caprice (Zsolt). Evensong, relayed from York Minster. Order of Service: Vestry, Prayer; Organ Voluntary; Responses; Psalms for the Tenth Evening; First Lesson; Magnificat (Stainer in E flat); Second Lesson; Nunc Dimi- tis (Stainer in E flat); Anthem, Bow Thine Ear, O Lord (Byrd): "Bow Thine ear, O Lord and hear: Let Thine anger cease from us. Sion, Thy Sion, is wasted and brought low: Jerusalem is wasted quite : desolate and void." Greenwich Time Signal at 10-0 p.m. 	 1-50 a.m. Variety. 2-0 a.m. "Romance in Rhythm." 3-0 a.m. Prose Reading. 3-15 a.m. The News. Greenwich Time Signal at 3-30 a.m. 3-30 a.m. Talk : "The Conquest of the Air"-4. 3-50 a.m. Dance Music. 4-15 a.m. Close down. * Electrical recording. the Gramophone records. 	 6-35 p.m. Can DJA, DJB, DJN (Germ., Engl.). German Folk Song. Programme Forecast (Germ. Engl.). 6-45 p.m. News in German on DJA, DJB, DJN. 7-0 p.m. Little Folk Music. 7-15 p.m. New German Legislation. Dr. Fritz Schwiegl 7-30 p.m. News in English on DJA and in Dutch on DJE DJN. 7-45 p.m. To-day in Germany. Sound Pictures. 8-0 p.m. Great Concert of Light Music. The Statio Orchestra conducted by Fritz Wicke. 9-0 p.m. String Quintet in G major op. 111 by Johanne Brahms. The Fehse Quintet. 9-30 p.m. Close DJA, DJN (Germ., Engl.).



WEDNESDAY, 11th MARCH 1936.

					4
	Dalhi	8-0 p.m.	Light Musical Concert. Bai Sonibai Mulgaokar. Bai Sumatibai Wadkar.	Togel St.	B. B. C.
	OD 340.136 metres, 882 kc/s.	9-30 p.m.	News in English.		TDANCALCCION 6
10	IDE O. L DL .	9-45 p.m.	The Week's Sport.		TRANSMISSION 5.
	I.B.S. Orchestra. Dhun Jogia.	1 18 70	A. G. A. Norman.	GSD	he following frequencies will be used : 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.). 551 Mc/s (31.55 m.), GSA 6.05 Mc/s (49.59 m.).
	Durga Bai. Bhairwin. A talk in Hindustani.	10-0 p.m.	The Life of Tschaikowsky.		
and the second s	Durga Bai. Ghazal.		Peter Illitch Tachaikowsky (1840-93) was one of the most daring personalities of the Modern School. He enjoyed music merely as an amateur till he was 21, when he entered the Petrograd Conservatory, and studied music under Niklai Rubenstein. He utillised Russian National music with amazing originality, and undoubtedly he was the most ex- pressive composer of the Romantic School in Russia.		Big Ben. The Haunted House: Part 1.* Dance Music.
	Haidar Husain. Sitar Bilawal.	5.7	merely as an amateur till he was 21, when he entered the Petrograd Conservatory, and studied music under Niklai		The Haunted House : Part 2.
	Durga Bai. Ghazal and Dadra.		Rubenstein. He utillised Russian National music with	3-15 a.m.	Greenwich Time Signal at 5-30 a.m.
2-30 p.m.	Close down.			5-30 a.m.	A Recital of New Gramophone Records.
6-0 p.m.	Time Signal. Lachhi Ram. Khayal Bhopali.	11-0 p.m.	Close down.		Talk : "Foreign Affairs." * By Sir Frederick Whyte, K.C.S.I., LL.D.
6-30 p.m.	Farhad. Clarionet Pahari.		the second s		The News.
6-40 p.m.	Lachhi Ram. Ghazal.	S	and the second state of the second	6-30 a.m.	Close down.
7-0 p.m.	I.B.S. Orchestra. Prit Kaban.		foling (however, and shares,		
7-15 p.m.	Lachhi Ram. Folk Songs.	1	Calantha		TRANSMISSION 6.
	"Dilli ka chatkhorə." Sh. Ataur Rahman B.A., LL.B., Advocate.	VUC 370	Calcutta 0.4 metres, 810 kc/s. 49,10 metres, 6,109 kc/s	Two of the GSD	: following frequencies will be used : 1.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSL 6.11 Mc/s (49.10 m.).
_	Majidan Bai. Khayal Kamod.	VUC JA	metres, 010 kc/s	8-30 a.m.	Big Ben. "The Music Makers." * An
	Haidar Husain. Sitar Kadara.	10.96	Time Simel		anthology of Music in poetry. Presented by John Pudney.
	Majidan Bai. Thumris.	12-36 p.m. SB	Time Signal. The Grand Hotel Orchestra.		Greenwich Time Signal at 9-0 a.m.
and the second se	Sardar. Violin-Khammaj.	1999	Lunch Hour Selections.	9-0 a.m.	A talk by the Chief Engineer of the British
-	Majidan Bai. <i>Ghazal.</i> News in Hindustani.		Relayed from the Grand Hotel, Calcutta. Calcutta Weather Bulletin for Oceancraft and	150 53	Broadcasting Corporation. *
14	Time Signal.		Rivercraft (if any).	9-15 a.m. 9-30 a.m.	The News. Close down.
9-30 p.m.	News in English.		Panchali by Gour Mohan Mukherjee. Kathakata by Raghu Nath Bhattacharya.	J=30 A.III.	Crose down.
9-45 p.m	Some Reminiscences of the Kadir Cup. Mr. P. W. MARSH, C.I.E., I.C.S.		"Putana Badh and Incarnation of God." Musical Selections (Recorded).		TRANSMISSION 1.
	As Commissioner of the Meerut Division, Mr. Marsh is stationed in the very heart of India's best pig-sticking	3-6 p.m.	Time Signal.	Two of the GSN 11	:following frequencies will be used : .82 Mc/s (25.38 m.), GSD 11.75 Mc/s (25.53 m.) GSB 9.51 Mc/s (31.55 m.).
	country and he has been an enthusiastic supporter of this sport for 28 years. He has attended a number of the Kadir	and The	Close down.		
	Cup Meetings, and his reminiscences will be of the greatest interest at a time when India's pig-stickers are thinking of	4-36 p.m.	Time Signal.	-	Big Ben. The Haunted House : Part 1.*
	their annual event.	4-30 p.m.	Olympic Hockey Trials.	1-5 p.m.	An Organ Recital by Berkeley Mason, from the Concert Hall, Broadcasting House.
10-0 p.m.	A Variety Programme.		(Relayed from C. F. C. Ground).		Sinfonia to Cantata We Thank Thee O God (Bach, ar
	Comprising- CYRIL HUGH, Entertainer at the Piano and Racon-		Commentaries by BERTIE MEYER and L. G. E.		Harvey Grace) Patsorale Sonata, Op 88: (1) Pastorale (2) Intermezzo (3) Fugue (Rheinberger) Impromptu Op. 54, No. 2 (Vierne). Chorale in A Minor (Cesar Franck).
	teur; E. HGWES, Cellist. Selected items will	5.26	CLARKE, Recorded Selections.	1.35 p.m	Prose Reading.
	ARIA Gluck	-	Talk on Music by Suresh Chandra Chakra-	1-00 pam.	Greenwich Time Signal at 1-45 p.m.
	LE CYGNE (THE SWAN) - Saint-Saens. IDYLLE Noel Johnson.	0-10 p.m.	VARTY, B.L.	1-50 p.m.	The Composer at the Pianoforte-6 : Michael
	MAUREEN ILVERN, Soubrette in Selections from her Repertoire.	6-6 p.m.	Instrumental Music. Arya Orchestra, under the direction of SURENDRA LAL DAS.	S.C.	Head. * A recital of Michael Head's Songs, sung by Norman Notley (Baritone). (Accom- panied by the composer).
11-0 p.m.	Close down.	6-16 p.m.	Light Bengali Songs.		The Sea Gipsy. O Let No Star Compare with thee. A Piper, The Three Mummers. The Garden Scat. Three Songs of the Countryside : (1) The Temper of a Maid (2)
			MISS PROVABATY.		Songs of the Countryside : (1) The Temper of a Maid (2) Sweet Chance that Led my Steps Abroad (3) Money, O!
	Rombay		Sudhir Banerjee.	2-15 p.m.	The Haunted House: Part 2. *
	Bombay	6-51 p.m.	Instrumental Music. ARYA ORCHESTRA.	2-30 p.m.	The News.
	VUB 350.9 metres, 855 kc/s.	7-1 p.m.	Vocal Music (Bengali). SREEMATY PROVABATY DATTA.	2-45 p.m.	Close down,
12-0 noon.	Selection of Indian Music.		SREEMATY ASHALATA.		TRANSMISSION 2.
1-0 p.m.	Available Market Rates.	7-36 p.m.	Instrumental Music.	The follow	
	Jules Crean and His Quintet.		Arya Orchestra, under the direction of SURENDRA LAL DAS.		ving frequencies will be used : .53 Mc/s (13.93 m.), GSG 17.79 Mc/s (16.86 m.).
	Relayed from Taj Maha[Hotel. (By kind permission of the Management.)	7-51 p.m.	News Bulletin in English.	4-30 p.m.	Big Ben. Variety: "How's That?" * An entertainment compered by Ralph Coram.
2-0 p.m.	Close down.	SB			The artistis include : Harry Tate, Harry Beasley, Harry
5-30 p.m.	Relay of Music from Capitol Cinema.	8-6 p.m.	An Empire Programme relayed from		The artistis include : Harry Tate, Harry Beasley, Harry Newstone, Sidney Arnold, Marie Dayne, Frank Atkinson Constance Carpenter, Michael Cole, Betty Bolton (South
	(By kind permission of the Management.)	8-51 p.m.	Daventry. Weather Forecast, General News Bulletin, Market		Africa), and the Band. The programme presented by Ralph Coram and John Pudney.
	or Running Commentary Gwalior Hockey Cup Final (see Bombay programme, March 14th,	SB	Prices, Jute and Gunny Closing Rates. (In Bengali)	-	A Pianoforte Recital. [†] Talk : "The Conquest of the Air-4."*
6.30	5-20 p.m.) Gayak Bhagat Krishna of Nepal	9-6 p.m. SB	Instrumental Music. BISHWANATH CHAKRAVARTY—Sarode Solo.	2.72 b.m.	Greenwich Time Signal at 5-30 p.m.
	Will sing :- Rag Yaman, Alap, Kyal.	9-26 p.m. SB	Talk by M. L. Roy-" Life Eternal Series."	5-45 p.m.	The B.B.C. Empire Orchestra; leader, Daniel Melsa; conductor, Eric Fogg.
	Commercial News.		Vocal Music (Bengali).		The B.B.C. Singers.
7-15 p.m.	"In and Around Bombay". A Weekly survey of events in and around Bombay	SB	Miss Angurbala.	1. 2.1	Orchestra: Overture No. 2 (Smetana), Suite, Bergamasque: (1) Prelude (2) Menuet (3) Clair de lunc (4) Passepied
	during the past week.		Weather Forecast, 2nd News Bulletin, Market	3 2 1	(Debussy, orch. Mouton). Singers and Orchestra : Gipsy Songs, Op. 103 (Brahms, orch. Eric Fogg). Orchestra :
7-25 p.m.	Nepali Songs.	SB	Prices, Jute and Gunny Closing Rates. (In English)		Prelude to Philip II (Eugene Goossens).
-	GAYAK BHAGAT KRISHNA.	10-21 p.m.	Time Signal. Close down,		*Elecrical recording.
7-50 p.m.	News in Hindi.		Crose down,		Electical recording. Grantophone records.

All Times are given in Indian Standard Time.

February 22, 1936.

ALLAHABAD

PESHAWAR

RAWALPINDI

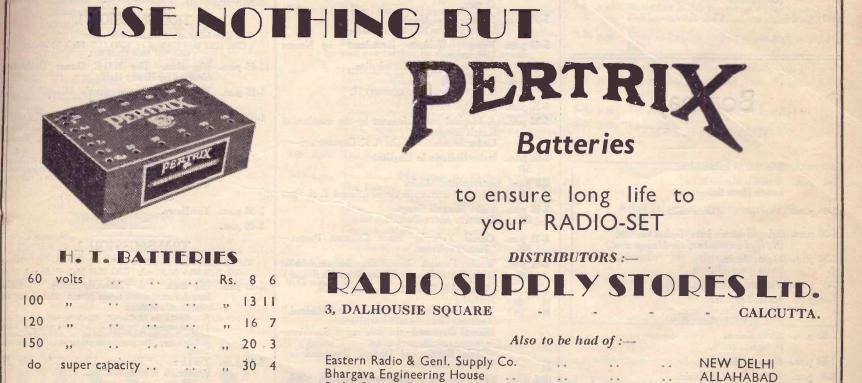
DERA-ISMAIL-KHAN

LAHORE

LAHORE

WEDNESDAY, 11th MARCH 1936.

6-45 p.m. The News.	1	Cinema, Bexley Heath.		C
7.0 p.m. A Programme of Hunting Songs.†	1 2 4 5 1	Toccata in D Minor (Bach). The King's Navee (Dunn). Selection, Heart's Desire (Tauber and Clutsam). Selection.		German
7-15 p.m. Close down.	lefante:	She shall have Music (arr. Terry). Overture Orpheus in		
TRANSMISSION 3.		the Underworld (Offenbach, arr. Myddleton). Greenwich Time Signal at 12-30 a.m. "Tunes of the Town." Music from current	(I.S.T.)	
	12-30 a.m.	"Tunes of the Town." Music from current	Z-20 p.m.	Call DJB, DJN (German, English). German
Two of the following frequencies will be used : GSG 17.79 Mc/s (16.86 m.), GSF 15.14 Mc/s (19.82 m.),		London entertainments, played and sung, if		Folk Song. Programme Forecast (Germ., Engl.)
GSE 11.86 Mc/s (25.29 m.), 7-30 p.m. Big Ben. The B.B.C. Dance Orchestra,	120100	possible, by the original artists. Compere,	2.30 mm	In Praise of the Goddess of Music. Folk
7-30 p.m. Big Ben. The B.B.C. Dance Orchestra,	1.50	John Watt.	2-00 p.m.	Music from the By-ways of Germany. Kees
directed by Henry Hall. *	1-0 a.m.			Veening, Baritone, with instrumental accompani-
8-5 p.m. Talk : "A Countryman's Diary." By A. G.	-	sound. Devised by Gerald Noxon. Produced		ment.
Street.		by Laurence Gilliam.	3.0	News in English.
8-20 p.m. The Composer at the Pianoforte-5: Armstrong Gibbs. * A recital of Armstrong		Coastguard Station—Boat Train—Ocean Liner—Night Express—Airport—Thames Embankment—North Road—	-	
Gibbs's songs, sung by Francis Allsom	in the second	Ambulance-London Docks. To most listeners a gale	3-15 p.m.	Woman's Hour. Practical Hints. Health
(Soprano). (Accompanied by the composer).	- and a state of the	warning is little more than an interruption of the broadcast programme, but to thousands of workers it is a danger signal.		Gymnastics for You and Your Child.
In the Highlands, Silver, The Fields are Full, Take Heed, Young Heart, The Exile, February, Come Away,	120.00	This broadcast sets out the contrast and points it with actual	3-30 p.m.	"My Knapsack is Packed." Humorous Adven-
Heed, Young Heart. The Exile. February. Come Away, Death, O, Mistress Mine (First Performance). By a Bier-		"sound shots" of the men and machines that carry on essential services in the teeth of the gale.		tures on the Road.
side, Fulfilment.	1-30 a.m.	The B.B.C. Symphony Orchestra visits	4-15 p.m.	News in German.
8-45 p.m. The Bournemoath Municipal Orchestra;		Leicester. A concert in the de Montfort	4-30 p.m.	Concert of Light Music,
leader, Betram Lewis; conductor, Richard	1 10 10 10	Hall. The B.B.C. Symphony Orchestra;	_	News in English.
Austin. Solo Pianoforte, Mciseiwitsch. Relayed from the Pavilion, Bournemouth.		leader, Arthur Catterall; conductor, Adrian	-	
Symphony No. 34 in C (Mozart). Pianoforte Concerto	1 19 2 2	Boult. God Save the King (Orchestration by Gerrard Williams).		Concert of Light Music (continued).
(No. 3) in D Minor (Rachmaninov). Tone Pocm, Don		Overture, Euryanthe (Weber) Symphony No. 6 in F (Pastoral)		Close DJB, DJN (Germ., Engl.).
Juan (Strauss). Greenwich Time Signal at 10-0 p.m.		(1) Awakening of joyful feelings on arrival in the country (Allegro ma non troppo) (2) Scene by the brook (Andante	6-35 p.m.	Call DJA, DJB, DJN (Germ., Engl.). German
10-0 p.m. The News.	The water	(4) Storm and tempest (Allegro) (5) Shepherd's song;		Folk Song. Programme Forecast (Germ.,
10-15 p.m. Jan Berenska and his Orchestra, relayed from		(4) Storm and tempest (Allegro) (5) Shepherd's song;		Engl.).
the Pump Room, Learnington Spa.	2-30 a.m.	thanksgiving after the storm (Allegretto) (Beethoven). Talk: "A Countryman's Diary." * By	6-45 p.m.	News in German on DJA, DJB, DJN.
Cavalcade of Martial Songs (arr. Nicholls). Waltz, Destiny (Baynes). Poor Little Romany (Lisbona). Hejre Kati		A. G. Street.	7-0 p.m.	In Praise of the Goddess of Music. Folk
Solo Violin (Jan Berenska) (Hubay).	2-45 a.m.	Harry Engleman's Quintet, with Vernon	in This	Music from the By-ways of Germany, Kees
10-30 p.m. Close down.	Large Charten	Adcock (Xylophone).		Veening, Baritone, with instrumental accompani-
TDANCALCCION		Selection, She shall have Music (Sigler). Serenata Amorosa (Becce). Buffoon (Confrey). Waltz, Toujours ou jamais		ment.
TRANSMISSION 4.	Pro Fices	(Always or Never) (Waldreufel), Tango, Pardon me.	/~30 p.m.	News in English on DJA and in Dutch on DJB,
Three of the following frequencies will be used :	Teles and	Madame (Love). Kashmiri Song (Four Indian Love Lyrics) (Woodforde Finden). Rumpelstiklins (Suite, Tales	-	DJN.
GSI 15.26 Me/s (19.66 m.), GSD 11.75 Me/s (25.53 m.), GSB 9.51 Me/s (31.55 m.), GSC 9.58 Me/s (31.32 m.), GSO 15.18 Me/s (19.76 m.),	2 15	from a Fairy Book) (Joseph Engleman),	7-45 p.m.	To-day in Germany. Sound Pictures.
GSO 15.18 Mc/s (19.76 m.).		The News. Greenwich Time Signal at 3-30 a.m.	8-0 p.m.	The Poet speaks: Bruno Brehm reads from his Works.
10-45 p.m. Big Ben. The B.B.C. Dance Orchestra, directed by Henry Hall.	3-30 a.m.	Dance Music.	0.45	
11-30 p.m. The News.	3-45 a.m.	"The Little Show."	8-15 p.m.	The Shoemaker's Shop from "Die Meister-
11-45 p.m. Song Recital. ⁺	4-15 a.m.	Close down.		singer von Nurnberg" by Richard Wagner. Conductor : W. Richter-Reichhelm.
12 midnight H. Robinson Cleaver at the organ of the Regal		* Electrical recording. † Gramophone records.	9-30 p.m.	Close DJA, DJN (Germ., Engl.)
		and the stating, I statiophone records,	Fritte	Contraction and a state of the
	All Tim	es are given in Indian Standard Time.		
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BEST BY TEST ??? Satisfied Customers is the best test to Why not join the train of Satisfied Radio Owners at



7-15 p.m. Music Lessons.

7-30 p.m. Sitar Solos. B. N. Kulkarni.

7-50 p.m. News in Hindi.

9-30 p.m. News in English.

8-0 p.m. Light Classical Music.

Demonstration of Ragas. Prof. B. R. DEODHAR, B.A.

9-45 p.m. "Cement Industry in India."

BAI JAMNABAI HUBLIKAR, of Hubli.

H. E. ORMEROD, Esq., of the Cement Marketing Co. of India.

fanciful snapshots from round and about the

Greenwich Time Signal at 5-30 p.m.

† Gramophone records.

centre of London.

THURSDAY, 12th MARCH 1936.						
Delhi	10-0 p.m.	The 1st Bn., The Somerset Light Infantry. Conductor: E. J. WOOLLCOTT.		B. B. C.		
VUD 340.136 metres, 882 kc/s.		By kind permission of LieutCol. C. M. E. WHITTUCK, M.C. and Officers. MARCH - "Old Panama" Alford		TRANSMISSION 5.		
		OVERTURE - "The Mousme" - Wood-		following frequencies will be used : 175 Me/s (25.53 m) CSC 9.58 Me/s (31.32 m)		
1-0 p.m. I.B.S. Orchestra. Dhun Desi.	ai attorih	"The Charm of the Waltz" - Winter- "Bacchanalia" - Fincke.		11.75 Me/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), 9.51 Me/s (31.55 m.), GSA 6.05 Me/s (49.59 m.),		
1-10 p.m. Vilayat Khan. Thumri Sarang. 1-30 p.m. Rabab on Harmonium and Sitar,	Printer .	(A Selection of Old and New Drinking Songs).	4-30 a.m.	Big Ben. The New Georgian Trio. Valse Caprice (Daniel Wood). Ave Maria (Anthony Collins).		
1-30 p.m. Vilayat Khan. Ghazal.	al Competit	(a) Waltz-Gypsy Moon Borganov.		Tarantelle (Buse).		
2-0 p.m. Haidar Husain. Pilo,	The Autom	(b) Chanson—In love Friml. "The Teddy Bears Pinenic" Bratton. Sketch—Down South - Myddleton.	4-45 a.m.	Talk: "A Countryman's Diary." * By A. G. Street.		
2-10 p.m. Vilayat Khan. Ghazals.	11-0 p.m.		5-0 a.m.	Mantovani and his Tipica Orchestra. Claude		
2-30 p.m. Close down.				Hulbert (By courtesy of Warner Bros. First		
6-0 p.m. Time Signal.	dian and	1-39 s.m. The B.B.C. Sampliony Outles	- and all	National Productions, Ltd.) and Enid Trevor. Orchestra: Fez (One Step) (Mascheroni), O Balalaika		
Akhtar Jahan. Ghazals.	Brehestra r	Calcutta		Orchestra : Fez (One Step) (Mascheroni), O Balalaika (Tango) (Ferraris), One Night of Love (Schertzinger), Claude Hulbert and Enid Trevor in some more nonsense.		
6-30 p.m. I.B.S. Orchestra. Egyptian Dance.	11110.03			Orchestra : In a Viennese Beer Garden (arr. Mantovani) Traumerei (Dreaming) (Schumann, arr. Mantovani), A		
6-45 p.m. Akhtar Jahan. Thumri.	VUC 3/	0.4 metres, 810 kc/s. 49.10 metres, 6,109 kc/s.		Rhythmic Medley (arr. Mantovani).		
7-0 p.m. Haidar Husain. Sitar, Malhar.		forten en entrel hit als is minifered that the	5-40 a.m.	Greenwich Time Signal at 5-30 a.m. "The Pyramid." * A play by Norman		
7-10 p.m. Akhtar Jahan. Dadra and Ghazal.	12-36 p.m. SB	Time Signal. A Recorded Studio Programme	0- 10 umm	Edwards, with a setting among the Pyramids		
7-30 p.m. Rural Uplift. (In Hindustani). Mr. F. L. BRAYNE, I.C.S.	JE	Featuring :	0.15	of Egypt. Produced by John Pudney.		
7-45 p.m. Bhai Lal. Classical Music.	19/11/19/3	Diologues by MURGATROYD and WINTERBOTTOM, RONLAD FRANKAU—at the Piano.	6-15 a.m. 6-30 a.m.	The News. Close down.		
8-15 p.m. Haidar Husain. Sur Bahar-Jai Jai Wanti.	th Verman	Vocal and Orchestral Items.	0~30 a.m.			
8-25 p.m. Bhai Lal. Thumri and Tarana.	Charles Bartin	Calcutta Weather Bulletin for Oceancraft and Rivercraft (<i>if any</i>).		TRANSMISSION 6.		
9-15 p.m. News in Hindustani. 9-30 p.m. Time Signal.	1-36 p.m.	Talk on Vaishnava Literature by PT. Hare- RISHNA SAHITYARATNA.		ollowing frequencies will be used : 1.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSL 6.11 Mc/s (49.10 m.),		
News in English.	2-06 p.m.	Selections from Gramophone Records.		Big Ben. "A Piccadilly Dally." * Being		
9-45 p.m. An Organ Recital.		Talk by BISHNU SARMA.	in the second	fanciful snapshots from round and about the		
By F. C. COLLINS. (At the organ of St. James' Church, Delhi). From His Repertoire.		"Distracted Love" —from the Bengali Classical Literature.		centre of London. Book by Gordon McConnel. Music by various composers. The cast supported by the B.B.C. Chorus and the B.B.C. Empire Grehestra : leader, Daniel Melsa ; under the direction		
10-15 p.m. The Way of the World.	3-06 p.m.	Time Signal.	Lowell add b	Empire Orchestra ; leader, Daniel Melsa ; under the direction of Eric Fogg. The programme produced by William Mac- Lurg.		
Dr. T. G. P. SPEAR, M.A., Ph.D. This is our regular feature in which a review is given of	1	Close down.		Greenwich Time Signal at 9-0 a.m.		
recent world happenings and their reactions on international politics.	4-36 p.m.	Time Signal. Olympic Hockey Trials.	9-15 a.m.	Talk: "Foreign Affairs." * Ey Sir Frederick Whyte, K.C.S.I., LL.D.		
10-30 p.m. Organ Recital. By F. C. Collins.—		(Relayed from C. F. C. Ground).	9-30 a.m.	The News.		
(Continued).		Commentaries by BERTIE MEYER and L. G. E. CLARKE.	9-45 a.m.	Close down.		
11-0 p.m. Close down.	5-36 p.m.	Instrumental Music. Ganga Charan Nandy—Violin Solo.		TRANSMISSION 1.		
	5-46 p.m.	Village Welfare Broadcast by NRIPEN CHATTERJEE.	Two of the GSN 11	e following frequencies will be used : .82 Mc/s (25.38 m.) ; GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.).		
TICH	6-06 p.m.	Features of the New Constitution.	12-45 p.m.	Big Ben. The B.B.C. Dance Orchestra, directed by Henry Hall. *		
Bombay		SURESH CHANDRA CHAKRAVARTY II.	1-15 p.m.	Talk: "A Countryman's Diary." * By A. G. Street.		
Domody		KALIPADA PATHAK. A Musical entertainment by the members of	1-30 p.m.	Masters of Music-Haydn. The B.B.C. Empire		
VUB 350.9 metres, 855 kc/s.	0-50 p.m.	Sangit Sangha. Under the direction of Dr. A. K. CHOUDHURY.		Orchestra; leader, Daniel Melsa; conductor, Eric Fogg. Gwen Catley (Soprano). Norina		
12-0 noon. Selection of Indian Music.		News Bulletin in English.		Semino (Violoncello). Orchestra : Overture in D. Gwen Catley and Orchestra :		
1-0 p.m. Available Market Rates.	SB 8-6 nm	Instrumental Music.	- 10	Orchestra : Overture in D Gwen Catley and Orchestra : Aria, With Verdure Clad (The Creation) Norina Semino and Orchestra : Concerto in D Orchestra : Symphony No. 94 in G (The Surprise).		
Lunch Hour Selections.	SB	Betar Orchestra, under the direction of T. N. DEY.	H/# 161	No. 94 in G (The Surprise). Greenwich Time Signal at 1-45 p.m.		
2-0 p.m. Close down.	8-16 p.m. SB	Light Bengali Songs. Sreematy Maya Devi.		The News.		
5-30 p.m. Relay of Music from Capitol Cinema. (By kind permission of the Management.)	8-31 p.m. SB	Comic Talk by SARAT CHANDRA PANDIT-	2-45 p.m.	Close down. TRANSMISSION 2.		
6-30 p.m. Light Music.	8-51 p.m.		The follow	ving frequencies will be used :		
VINAYAKRAO HARSHE, 7-0 p.m. Commercial News.	SB	Prices, Jute and Gunny Closing Rates. (In Bengali).		1.53 Mc/s (13.93 m.), GSG 17.79 Mc/s (16.86 m.).		
1-0 p.m. Commercial News.	9-6 mm	A Vandeville Concert-From the Studio	4-30 p.m.	Big Ben. "A Piccadilly Dally." * Being		

Book by Gordon McConnell. Music by various composers. The cast supported by the B.B.C. Chorus and the B.B.C. Empire Orchestra (leader, Daniel Melsa), under the direction of Eric Fogg. The programme produced by William Mac Lurg. Talk: "Foreign Affairs." By Sir Forderick William Vac Dismal Desmond-the little ray of Sunshinein humorous patter and songs. Connie Harris and Dismal Desmond in Talk: "Foreign Affairs." * Frederick Whyte, K.C.S.I., LL.D. 5-15 p.m. humorous diologues. 10-6 p.m. SB Weather Forecast, 2nd News Bulletin, Market Prices, Jute and Gunny Closing Rates. (In English). 5-30 p.m. The Trocadero Cinema Orchestra, directed by Alfred Van Dam. Relayed from the Troxy Cinema, London. 10-21 p.m. A Dance Music Programme (Recorded). 10-36 p.m. Time Signal. Close down. * Electrical recording.

The Harris Sisters—" Connie" and Mildred." Vocal and Instrumental Entertainers.

All Times are given in Indian Standard Time.

9-6 p.m. A Vaudeville Concert-From the Studio.

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The Indian Listener

FRIDAY, 13th MARCH 1936.

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Delhi

VUD 340.136 metres, 882 kc/s.

1-0 p.m.	I.B.S. Orchestra. Dhun Bilawal.
1-10 p.m.	Asad Ali Khan. Thumri.
1-30 p.m.	Shadi Khana Abad.
Too built	Mohtarama Khwaja Bano Sahiba.
1-45 p.m.	Asad Ali Khan. Ghazal.
2-0 p.m.	Bhai Ghulam. Dilruba Bhairwin.
2-10 p.m.	Asad Ali Khan. Thumri.
2-30 p.m.	Close down.
2-00 p.m.	Grose down,
6-0 p.m.	Time Signal.
	Wazir Khan. Thumris.
6-30 p.m.	Haidar Husain. Sitar Madhmad.
6-40 p.m.	Wazir Khan. Ghazal.
7-0 p.m.	Sardar. Violin-Durbari.
7-05 p.m.	Wazir Khan. Classical Music.
7-30 p.m.	A talk on Hygiene in Hindustani.
	Dr. M. A. ANSARI.
7-45 p.m.	Naushaba. Thumri.
	Bhai Ghulam. Dilruba, Pahari.
8-10 p.m.	Naushaba. Ghazals.
8-40 p.m.	I.B.S. Orchestra. Gat Khammaj.
9-0 p.m.	Naushaba. Thumri.
9-15 p.m.	News in Hindustani.
9-30 p.m.	Time Signal.
9-30 p.m.	
0.45	News in English.
9-45 p.m.	
	Khwaja Sarwar Hassan, M.A. LL.B., Bar-at-Law.
	Khwaja Sarwar Hassan who lectures at the Law College wil give us a glimpse into the condition of living in France.
10-0 p.m.	Studio Concert.
	Редсу Динсан Меггэ Sóprano. Н. Fitzapatrick - Тепот. W. Day Ріапо.
	BUDDY SPENCER
	Peggy Duncan. Sclected—(At the Piano, Miss Ethel Gately.) Buddy Spencer.
	From his Sclections. W. Day.
	W. Day. SOPHISTICATED LADY - Duke Ellington.
	ALLIGATOR CRAWL Thomas "Fats" Waller.
	MOOD INDIGO H. Fitzpatrick. Duke Ellington.
	H. Fitzpatrick. HERE IN THE QUIET HILLS - Gerald Carne. YOUNG TOM O'DEVON - Kennedy Russell.
	PITCH MY LONELY-(At the Plano, Miss Ethel Gately.) Pegky Duncan.
	Selected.
	More Selections Buddy Spencer.
	More Selections. W. Day.
	GOOD-BYE BLUES - Arranged by Fred Hartley. PIAN OFORTE
	P I A N OFORTE SELECTION From the Film "Murder at the Vanities."
	(Music by Arthur Johnston and Sam Coslow.) H. Fitzpatrick.
	Meadowsweet May Brahe, MOUNTAIN LOVES W, H. Squite. At DAWNING Chas. W. Cadman,
11-0 p.m.	Close down.

Bombay

VUB 350.9 metres, 855 kc/s.

1-9	p.m.	Available Market Rates. Lunch Hour Selections.
2-0	p.m.	Selection of Indian Music.
3-9	p.m.	School Broadcast.
3-45	p.m.	Close down.

6~30	p.m.	Gujerati Songs. Master Jaganath of Surat.
7-0	p.m.	Commercial News
7-15	p.m.	Recitations from Holy Quran. Moulvi Gulam Mahomed Kamar.
7-30	p.m.	Master Jaganath of Surat. In Gujerati Songs.
7-50	p.m.	News in Hindi.
8-0	p.m.	Been Solos. Laxmanrao Chawan.
8-30	p.m.	Light Music. Shirpant Balkrishna Shastri of Dhulia.
9-30	p.m.	News in English.
9-45	p.m.	"A Day in the Life of a Chief Presidency Magistrate." Sir H. P. DASTUR, Kt., B.A., LL.B., Bar-at-Law, Chief Presidency Magistrate, Bombay.
9-55	p.m.	The Art Players. Directed by JOSEF BARTHEL.
		LA GITANA Kreisler. Meditation Massenet. CRADLE SONG Pechotsch. FOND RECOLLECTIONS Poper. PIERRON SERENADE Randegger. CHANSON DE VENISE Rudengui. SERENATA C.Scott.
11-0	p.m.	Close down.

Calcutta

VUC 370.4 metres, 810 kc/s. 49.10 metres, 6,109 kc/s.

12-36 p.m.	Time Signal.
SB	Musical Selections from the Studio (Recorded).
12-51 p.m.	Robert Pikler and his Hungarian Orchestre.
SB	Lunch Time Selection. Relayed from "Firpo's" Restauran ¹ , Calcutta.
	(By kind permission of the Management).
	Calcutta Weather Bulletin for Oceancraft and
	Rivercraft (if any).
1-36 p.m.	Educational Broadcast for School Students by NRIPEN CHATTERJEE—" Exploring the Heavens.
2-36 p.m.	Musical Selections (Recorded).
3-06 p.m.	Time Signal.
	Close down.
5-06 p.m.	Time Signal. Talk by KAMAL BOSE.
	(a) Letters and Riddles.
	(b) What you ought to know.
	(c) An instructive story.
5-51 p.m.	An Empire Programme relayed from
	Daventry. Failing satisfactory reception.
6-96 p.m.	The Grand Hotel Orchestra.
approx.	Musical Selections relayed from the Palm Court
approx.	of the Grand Hotel.
6-51 p.m.	Weather Forecast, General News Bulletin, Market
SB	Prices, Jute and Gunny Closing Rates. (In Bengali).
7-06 p.m.	Indian Theatrical Night.
SB	BETAR NATOOKAY DAL Presents "Griha Prabash."
	By DR, RABINDRA NATH TAGORE.
	Under the direction of B. K. BHADRA.
	The drama begins with a note of solemnity and ends in a tragedy. Splendid dialogues, songs with a colour of poetry
	and romance will keep the listeners spell bound till the end.
	The play is written by the World-poet Dr. Rabindra Nath Tagore and will be produced by the popular Radio Drama
	Director Biren Bhadra.
10-06 n.m.	Weather Forecast General News Bulletin Marke

Prices, Jute and Gunny Closing Rates. (In English). SB Time Signal. 10-21 p.m. Close down.

	T	RANSM	IISSIO	N 5.		
ree of th	e followin	g frequencie	es will be us	ed :		
GSD 11. GSB 9	75 Mc/s 51 Mc/s	(25.53 m.), (31.55 m.),	GSC 9.5 GSA 6.05	8 Mc/s Mc/s (49	(31.32 m.) 9.59 m.).	
a.m.	Big Be	en. A Re	evue: "	Oh! T	hose Be	lls."
	and ther musical i	tion of sket e, inspired nstrument, MacLurg,	by or dealin	ng with th	at much r	naligned
a.m.	Talk :	"The C	Conquest	of the	Air"-	-4. *
	Cree	mulich Tim	Signal at	5.30		

B. B. C.

- 5-35 a.m. Pianoforte Interlude.†
- 5-45 a.m. "Young Ideas." * A programme for any-body and everyhody with young ideas.
- 6-15 a.m. The News. 6-30 a.m.

Th

4-30

5-15

Close down,

TRANSMISSION 6.

Two of the following frequencies will be used GSD 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSL 6.11 Mc/s (49.10 m.).

- GSL 6.11 Me/s (49.10 m.).
 8-30 a.m. Big Ben. A Light Classical Programme. The B.B.C. Empire Orchestra; leader, Daniel Melsa; conductor, Eric Fogg.
 Overture, Egmont (Beethoven). Entr'acte in B flat (Rosa-munde) (Schubert). Scherzo (New World Symphony) (Dvorak). International Dance Suite: (1) Polish Dance (2) French Romance (3) Bohemian Dance (4) Italian Song (5) Russian Musician's Song (6) Tyroles Dance (7) Hun-garian March (8) Neapolitan Dancing-Air (Tchaikovsky) Overture, The Duke of Olonne (Auber).
 Geremeich Zime Siungl at 9-0 a m. Greenwich Time Signal at 9-0 a.m.

9-15 a.m. The News. 9-30 a.m.

Close down.

TRANSMISSION 1.

CIACOLLE .	Two of the following frequencies will be used :
utta.	GSN 11.82 Mc/s (25.38 m.) GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.).
raft and	12-45 p.m. Big Ben. "Young Ideas." * A programme for anybody and everybody with young ideas.
dents by	1-15 p.m. Viennese Waltzes. [†]
vens.	1-30 p.m. Talk : "Foreign Affairs." * By Sir Frederick Whyte, K.C.S.I., LL.D.
	Greenwich Time Signal at 1-45 p.m.
	1-45 p.m. "Empire Cocktail." A sophisticated show with comedy, music, and West-End artists. Presented by Cecil Madden.
25 1	2-30 p.m. The News and Announcements.
month	2-50 p.m. Close down.
from	TRANSMISSION 2.
	The following frequencies will be used :
	GSJ 21.53 Mc/s (13.93 m.), GSG 17.79 Mc/s (16.86 m.).
n Court	4-30 p.m. Big Ben. The B.B.C. Welsh Orchestra; leader, Frank Thomas; conductor, Idris
, Market	Lewis.
Bengali).	Suite, The Miracle: (1) Prelude (2) Procession and Children's Dance (3) Banquet Scene and the Nun's Dance (4) March of the Army and Death Motif (5) The Christmas Scene and Finale, Act I (Humperdinck). Waltz, Bal Masque (Fletcher) Chanson Serenade (Drigo). Fantasia on Brahm's Hun- garian Dances (arr, Lotter).
	5-15 p.m. Talk: "A Countryman's Diary." * By A. G. Street.
	Greenwich Time Stenal at 5-30 p.m.
ends in a r of poetry ill the end. indra Nath dio Drama	5-30 p.m. The Ruland Square and New Victoria Orchestra, directed by Norman Austin. Relayed from the New Victoria Cinema,
Marke	Edinburgh.

Fantasia, The Sharnrock (arr. Myddleton). In a Littl) English Inn (Coslow). The Love Dance (Madame Sherrye (Hoschna). Many Happy Returns of the Day (Henry Hall). Fantasia, Sweethearts of Yesterday (arr. Henry Hall).

*Electrical recording. + Gramophone records.

FRIDAY, 13th MARCH 1936.

7 6-0 p.m.	The B.B.C. Dance Orchestra, directed by Henry Hall.	1	TRANSMISSION 4,	1	Corman
6-30 p.m.	The News and Announcements.		the followingf requencies will be used :	1990	German
	Music by British Composers. A Recital by John Simons (Australian Pianist).	GSI	5.26 Mc/s (19.66 m.), GSD 11.75 Mc/s (25.53 m.), 9.51 Mc/s (31.55 m.), GSC 9.58 Mc/s (31.32 m.), GSO 15.18 Mc/s (19.76 m.).	(I.S.T.)	new or B.R.C. Indiana and and
	Bank Holiday (Moeran). Chrissemas Day in the Morning (Holst). Ballad, What the Minstrel Told us (Arnold Bax). Siciliano and Rigadon (circa 1735): The Plaint of Love (from a lute book, 1535) (Freely transcribed by Harold	11-30 p.m.	Big Ben. Bobby Howell and his Band. The News and Announcements.	2-20 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl).
7-15 p.m.	Craxton). The Dreaming Spires (Alan Richardson). Close down.	11-50 p.m.	"Empire Cocktail." * A sophisticated show with comedy, music, and West-End artists. Presented by Cecil Madden.		What everyone likes to hear, News in English.
	TRANSMISSION 3.	12-35 a.m.	Greenwich Time Signal at 12-30 a.m. Eugene Pini and his Tango Orchestra, with		National Socialist Books. "Hans Schemm Speaks—his Words and Deeds."
Two of the GSG	: following frequencies will be used : 17.79 Mc/s (16.86 m.), GSF 15,14 Mc/s (19 [.] 82) m, GSE 11.86 Mc/s (25.29 m.),		Diana Clare. Espigas (Canosa). Accent on Youth (Lawnhurst). Habanera (Spolianski). By Candle-Light (Flores). Venetian Moon		Brass Band. News in German.
	Big Ben. A Revue : "Oh Those Bells !" *		(Postord). Midnight (Spolianski). A Media Luz (Donato). Manana (Leon). In a Gipsy Camp (Ferraris). Honey-		Concert of Light Music.
	A collection of sketches, musical and otherwise, from here and there, inspired by or dealing with that much maligned musical instrument, the bell. Devised and presented by William MacLurg.	1-0 am	Coloured Moon (Wayne). Tango (Dixon). Parlez-moi d'amour (Lenoir). "Young Ideas." A programme for anybody		News in English. Concert of Light Music (continued)
8-15 p.m.	Light Music.	A-O CHIE,	and everybody with young ideas.	6-30 p.m.	Close DJB, DJN (Germ., Engl).
	A Talk by the Chief Engineer of the British Broadcasting Corporation. *		" Sandy Powell's Album." Symphony Concert.†	6-35 p.m.	Call DJA, DJB, DJN (Germ., Engl.). German Folk Song. Programme Forecast (Germ., Engl.). Letter box for the "Far East."
9-30 p.m.	The Victor Olof Sextet. * Selection of Classical Waltzes (arr. Olof), The Cocoanut-	3-15 a.m.	The News and Announcements. Greenwich Time Signal at 3-30 a.m.		News in German on DJA, DJB, DJN.
	Shell Boat (Anthony Collins). Minuet in D (Mozart, arr. Olof), From the Canebrake (Gardner). Lullaby (Cyril Scott), Russian Dance (Tchaikovsky).		Light Orchestral Concert. [†] A Recital by Antonio Brosa (Violin);		What everyone likes to hear. News in English on DJA and in Dutch on DJB,
	Greenwich Time Signal at 10-0 p.m. The News and Announcements.		Eenjamin Britten (Pianoforte); Sophie Wyss (Soprano).	7-45 p.m.	DJN. Tc-day in Germany. Sound Pictures.
0-20 p.m.	The Hotel Metropole Orchestra; leader, A. Rossi; under the direction of Emilio	11 . IN	Sonata in G. Op. 30, No. 3 (Beethoven). Sophie Wyss: Ich ging mit Lust durch einen grunen Wald; Phantasie (G. Mahler).		"Waves of the Sea and of Love" by Franz Grillparzer, Direction : Dr. Markus Timmler.
	Colombo. Relayed from the Hotel Metropole, London.	4-15 a.m.	Close down	9-0 p.m.	Soldiers and "Landsknechts" Songs. The German Choral Union.
0-30 p.m.	Close down.	12 24	* Electrical recording. † Gramophone records,	9-30 p.m.	Close DJA, DJN (Germ., Engl.).



We regret that it has not yet been possible to synchronize the publication of B.B.C. Empire programmes exactly with those of the Indian Listener. The B.B.C. programme for 15th March 1936 will appear in our next issue.

Delhi VUD 340.136 metres, 882 kc/s.

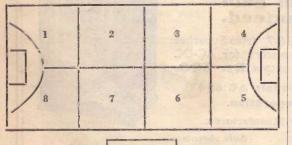
1-0	p.m.	I.B.S. Orchestra. Basant Makhari.
1-10	p.m.	
1-30	p.m.	A talk in Hindustani.
1-45	p.m.	Akhtar of Delhi. Ghazals.
2-0	p.m.	Haider Husain. Sur Bahar Holi.
2-10	p.m.	Akhtar of Delhi. Ghazals. *
2-30	p.m.	Close down.
6.0	-	Time Circul
0-0	p.m.	Time Signal.
c 20		Rashida Begum. Thumri and Ghazal.
	p.m.	Sardar. Violin, Basant.
	p.m.	
	p.m.	
	p.m.	Rashida Begum. Ghazals.
	p.m.	Pandit T. N. Zar. Dilli ki Purani Baten.
	p.m.	Lachhi Ram. Thumris and Ghazals.
	p.m.	Haider Husain. Sitar Purya.
8-25	p.m.	Lachhi Ram. Khayr Ba ant Bahar an Ghazals.
0.15	p.m.	News in Hindustani.
	-	
9-30	p.m.	Time Signal.
0 45		News in English.
9=45	p.m.	"Hamzad"—A Comedy by Professor Ishtian HUSAIN OURASHI
		Cast :
		WIZIR Shib Charan.
.5.		SHAH RUKH Gul Mohammad.
		SHAKILA Anwar Sultan.
		SABIH Raonag Ali.
	-	AMIL Qurban Ali.
10-45	p.m.	Close down.

Bombay

VUB 350.9 metres, 855 kc/s.

12-0 noon. Selection of Indian Music. Available Market Rates. Jules Craen & his quintet (relayed from Taj 1-0 p.m. Mahal Hotel). 2-0 p.m. Close down.

5-20 p.m. Gwalior Hockey Cup Final. Running Commentary by Mr. E. J. TURNEP, relayed from the Cooperage Football Ground, Bombay.



Commentator's Box

6-30 p.m. Gazal and Quwalis ALLABUX. 7-0 p.m. Commercial News.

		and the loss manager when the second s
7-15	p.m.	Clarionet Solos.
		G. N. GHOSE.
7-50	p.m.	News in Hindi.
8-0	p.m.	Light Classical Music.
		BAI VASTALABAI KUMTEKAR.
9-30	p.m.	News in English.
9-45	p.m.	Around the Town.
	1000	An Airman's Diary.
10-0	p.m.	A Recital by Jascha Heifetz. †
		Concerto in D Major, Wieniawski.
		Rondo, Hummel.
10-30	p.m.	A Review of Gramophone Records.
11-0	p.m.	Close down.

SATURDAY, 14th MARCH 1936.

 Calcutta

 VUC 370.4 metres, 810 kc/s.
 49.10 metres, 6,109 kc/s.
 12-36 p.m. Time Signal. A Studio programme arranged by Messrs. T. E. Bevan & Co. Ltd. ("Regal" Recording). SB Coventry Hippodrome Orchestra. Happy Selection. I want to be Happy, Happy Feet, etc. The Two Leslies. Umpa Umpa, Miss Porking on would like cream puffs. London Piano—Accordeon Band. Take me back to my Boo's and Saddle. Covered Wagon days. The Four Crochets. Railroad Rhythm. Nagasaki The Hill Billies. That silver haired Daddy of mine. The Dying Cowboy. Moonlight Revellers. It's my mother's birthday today. Magic. George Fromby and his Ukulele. Riding in the T. T. Races. The Isle of Man. Pianoforte Solo by Jack Wilson. Top Hat—Film Selection. Big Broadcast of 1936—Film Selection.

The Indian Listener

		Calcutta Weather Bulletin for Oceancraft and Rivercraft (<i>if any</i>).
	1-36 p.m.	Talk by BISHNU SARMA. "The Woman who stirred all England,"
	2-06 p.m.	Selections from Gramophone Records.
	2-36 p.m.	Talk by Mrs. Bella Halder.
	a co prime	(a) Things that interest us.
		(b) Great women of other lands (contd.)
	3-06 p.m.	Time Signal.
	C AND AT	Close down.
	5-36 p.m.	Time Signal.
		Recorded Selections.
	5-46 p.m.	Rural Reconstruction Series-Talk.
•		Some aspects of the New Constitution by MR. S.
	0.00	C. GUHA THAKURTA.
	6-06 p.m.	Light Bengali Songs. ANIL BAGCHI
1	6-26 p.m.	Educational Broadcast by MR. NIRMAL KUMAR
	0-20 p.m.	Bose, M.A.
	1 Carlos	Lecturer, VISHWA BHARTI-Romance in Anthro-
	1	pology.
	6-51 p.m.	Instrumental Music.
		SHAM BENODE GHOSE—Jaltaranga.
	7-01 p.m.	Vocal Music (Bengali). Pulin Behari Agasty.
	7-16 p.m.	Miss Radiiarany.
	7-36 p.m.	Instrumental Music. SHAM BENODE GHOSE—Seetar Solo.
	7-51 p.m.	News Bulletin in English.
	SB	News Dunetin in English.
	8-06 p.m.	Vocal Music (Bengali).
	SB	SUKRITI PROSANNA SEN-Modern.
	8-21 p.m.	MISS INDUBALA-Light Classical.
	8-41 p.m.	Instrumental Music.
	SB	N. N. MAZUMDAR-Clarionet Solo.
	8-51 p.m.	Weather Forecast, General News Bulletin, Market
	SB	Prices, Jute and Gunny Closing Rates. (In Bengali)
	9-06 p.m.	The Military Band of the 1st Battn. The
	SB	Black Watch R.H.).
		A Military Band Programme.
1		(By kind permission of LtCol. A. V. Holt, D.S.O. and Officers.
		Band Master :- MR. L. J. MAIDEN, L.R.A.M.
1		A.R.C.M.



THE MILITARY BAND OF THE 1st BATTN. THE BLACK WATCH (Royal Highlanders) who will broadcast from Calcutta on Saturday, March 14th, at 9-06 p.m.

Gorman, with incidental music arranged by

Jig (Frank Griggs). Passepied; Sarabande (Debussy). Gavotta, Op. 32, No. 3 (Prokofiev). Waltz (from Facade) (William Walton).

12-15 a.m. A Pianoforte Recital by Sidney Harrison.

Erik Hansen.

11-30 p.m. The News. 11-50 p.m. Dance Music.† 12 midnight Sports Talk.

SATURDAY, 14th MARCH 1936.

	Interval Item Artiste : H. Edwin Gardner-Tenor	1
	MARCH - "The Stars and Stripes" - Sousa	
	MARCH - "Marineralla" Fucik-	l
	(a) VALSE - "Destiny" Baynes-	ł
	(b) PATROL." The Wee Macgregor "Amers. TONE POEM - "Finlandia" Silali	ł
	D DIOCITUS.	ł
	W/ W/	ł
	The state of the state boug - Dirduss.	
	I WO PIECES - The Butterfly Bendix. "The Bumble-Bee" Rimsky-Korsakov.	
	A MILITARY "Tattoo" - Mackenzie-Rogan. FANTASIA.	
n.	Weather Forecast, 2nd New Bulletin Market	

10-6 p.m SB Prices, Jute and Gunny ClosingRates. (In English).

10-21 p.m. A Dance Music Programme. SB Bythe Band of 1st Battn. The Black Watch (R.H. The Regimental March—The Garb of Old Gaul.

10-36 p.m.

Time Signal. Close down.

B. **B**.

TRANSMISSION 5.

Three of the following frequencies will be used : GSD 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSB 9.51 Mc/s (31.55 m.), GSA 6.05 Mc/s (49.59 m.),

4-30 a.m. Big Ben. Chamber Music. The Norbert Wethmar Pianoforte Quintet: Norbert Wethmar (Violin), Jenny Blank (Violin) John Yewe Dyer (Viola), Bram Martin (Violoncello), Wilfrid Parry (Pianoforte). Quintet for Pianoforte and Strings, Op. 81 (Dvorak). 5-15 a.m. Prose Reading.

Greenwich Time Signal at 5-30 a.m.

5-30 a.m. Excerpts from Opera. The B.B.C. Empire Orchestra ; leader, Daniel Melsa ; conducted by Clifton Helliwell.

Overture, Hansel and Gretcl (Humperdinck). Three Dances (The Bartered Bride): (1) Polka (2) Furiant (3) Dance of the Cornedians (Smetana). Dance of the Hours (La Gioconda) (Ponchielli). Selection, The Grand Duchess (Offenbach).

6-15 a.m. The News and Announcements. Close down.

6-35 a.m.

TRANSMISSION 6.

Two of the following frequencies will be used : SGD 11.75 Mc/s (25.53 m.), GSC 9.58 Mc/s (31.32 m.), GSL 6.11 Mc/s (49.10 m.),

8-30 a.m. Big Ben. The Composer at the Pianoforte. -5: Armstrong Gibbs. * A recital of Armstrong Gibbs's Songs, sung by Frances Allsom (Soprano). (Accompanied by the composer). In the Highlands. Silver. The Fields are Full. Take Heed, Young Heart. The Exile. February. Come Away Death. O. Mistress Mine. (First Performance.) By a Bier-side. Fulfilment. 8-55 a.m. Musical Interlude.† Greenwich Time Signal at 9-0 a.m. 9-0 a.m. Talk: "A Countryman's Diary." * By A. G. Street. 9-15 a.m. The News and Announcements. 9-35 a.m. Close down.

TRANSMISSION 1.

Two of the following frequencies will be used : GSN 11.82 Mc/s (25.38 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.).

12-45 p.m. Big Ben. Latest British Dance Music. 12-55 p.m. Talk : "The Conquest of the Air "-4. *

m.	A Recital by Marie Hall (Violin).
	Sarabande and Tambourin (Leclair). Menuett (Haydn. arr
	Burmester). Les petits moulins a vent (The Little Wind mills) (Couperin, arr. Press), Larghetto (Barbella, arr
	Nachez). Fuge (Tartini, arr. Kreisler) Caprice in I
	Minor (Paganini, arr. Kreisler), Romanze (Schumann
	arr. Kreisler). Perpetuum mobile (Ries).

Greenwich Time Signal at 1-45 a.m. 1-45 p.m. "Songs Out of the West." Robert Herrick and his "Hesperides."

A programme constructed from the works of Herrick and F. W. Moorman's "Robert Herrick: a Biographical and Critical Study." With music by Roger Quilter, Arranged by Cedric Cliffe. Produced by William MacLurg.

2-30 p.m. The News. 2-45 p.m.

1-15 p.

Close down.

TRANSMISSION 2.

The following frequencies will be used : GSJ 21.53 Mc/s (13.93 m.), GSG 17.79 Mc/s(16.86 m.). 4-30 p.m. Big Ben. The B.B.C. Symphony Orchestra ;

- conductor, Adrian Boult.
- "The Pyramid." * A play by Norman Edwards, with a setting among the Pyramids of Egypt. Produced by John Pudney. 4-55 p.m. Greenwich Time Signal at 5-30 p.m.

5-30 p.m. The Coventry Hippodrome Orchestra; conductor, Charles Shadwell. Relayed from the Hippodrome Theatre, Coventry. Maid of Brazil (Marsden), Selection, Faust (Gounod, arr (Malvezzi), Georgia Rockin' Chair (Fisher), An April Shower at Kew (Haydn Wood), Mickey's Toy Symphony (Russell), Speak Easy (Gensler), Black Eyes (Ferraris), Old Ship o' Mine (Arden), The Everlasting Waltz (Henry Hall).

- 6-15 p.m. Children's Hour. "Jingling Johnnie." A romantic play of the Peninsular War, by Major J. T. Gorman, with incidental music arranged by Erik Hansen.
- 7-0 p.m. The News. 7-15 p.m.

10-30 p.m.

Close down.

TRANSMISSION 3.

Two of the following frequencies will be used : GSG 17.79 Mc/s (16.86 m.), GSF 15.14 Mc/s (19.82 m.), GSE 11.86 Mc/s (25.29 m.),

- 7-30 p.m., Big Ben. The B.B.C. Scottish Orchestra; leader, J. Mouland Begbie; conductor, Guy Warrack. Overture, The Taming of the Shrew (Goetz); Symphony No. 4 in B flat (Beethoven). Dances and Melodies from Don Gil: (1) Song of the Savoyards (2) Arietta (3) Entracte (4) Song (5) Entracte (Walter Braunfels). Overture-The Mandarin's Son (Cui). 8-30 p.m. Harold Ramsay at the Organ of the Granada,
- Tooting. C. B. Cochran Presents (arr. Hall), Second Serenade (Heykens).
- 8-50 p.m. Wales v. Ireland. A running commentary on the International Rugby Union Football Match, by Captain H. B. T. Wakelam. Relayed from Cardiff Arms Park. (By courtesy of the Welsh Rugby Football Union.)
- 9-35 p.m. The News. 9-50 p.m. Wales v. Ireland (cont'd).

Greenwich Time Signal at 10-0 p.m. Close down.

- **TRANSMISSION 4.**
- Three of the following frequencies will be used : GS1 15.26 Mc/s (19.66 m.), GSD 11.75 Mc/s (25.53 m.), GSB 9.51 Mc/s (31.55 m.), GSC 9.58 Mc/s (31.32 m.), GSO 15.18 Mc/s (19.76 m.), 10-45 p.m. Big Ben. "Jingling Johnnie." A romantic play of the Peninsular War, by Major J. T.

1	and the second second	(Withiam Walton).
1	12-30 a.m.	Greenwich Time Signal at 12-30 a.m.
1	12-30 a.m.	
	Langer 1	A week-end programme including "In Town Tonight," Edited by A. W. Hanson.
	1-15 a.m.	The B.B.C. Orchestra (Section C), conducted
		by Richard Austin.
	2-0 a.m.	Wales v. Ireland. * Interval summary and
	A State and	a running commentary on the second half of
		the International Rugby Union Football
5	1000	Match by Captain H. B. T. Wakelam. Relayed
	10.000	from Cardiff Arms Park. (By courtesy of the
l	2 50	Welsh Rugby Football Union.)
5	2-50 a.m.	A Recital by Harold Fairhurst (Violin).
	3-15 a.m.	The News.
	0.05	Greenwich Time Signal at 3-30 a.m.
	3-35 a.m.	Musical Interlude.†
1	3-45 a.m	The B.B.C. Dance Orchestra, directed by
	1 15	Henry Hall.
i	4-15 a.m.	Close down.
		the set of the set of the set of the set of the
	* Ele	ctrical recording. † Gramophone records.
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	1.000	the state of the state of the state of the state
		German
	INSCR	German
	INSTR	German
	(I.S.T.)	German
	(I.S.T.) 2-20 p.m.	S-10 p.m. Examination.
		Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ.,
		Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.).
		Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour: A Call on Mrs. Miller.
	2-20 p.m. 2-30 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour: A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile.
	2-20 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour: A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English.
	2-20 p.m. 2-30 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour : A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English. Romanzas for Violin and Piano by Beethoven.
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	2-20 p.m. 2-30 p.m. 3-0 p.m. 3-15 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour : A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English. Romanzas for Violin and Piano by Beethoven. Lothar Ritterhoff and Kurt Borack. Germans Away Out There. Music and Poetry by our Fellow Countrymen Abroad.
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	2-20 p.m. 2-30 p.m. 3-0 p.m. 3-15 p.m. 3-30 p.m. 4-15 p.m. 4-30 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour : A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English. Romanzas for Violin and Piano by Beethoven. Lothar Ritterhoff and Kurt Borack. Germans Away Out There. Music and Poetry by our Fellow Countrymen Abroad.
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	2-20 p.m. 2-30 p.m. 3-0 p.m. 3-15 p.m. 3-30 p.m. 4-15 p.m. 4-30 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour : A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English. Romanzas for Violin and Piano by Beethoven. Lothar Ritterhoff and Kurt Borack. Germans Away Out There. Music and Poetry by our Fellow Countrymen Abroad. News in German. Concert of Light Music. News in English.
	2-20 p.m. 2-30 p.m. 3-0 p.m. 3-15 p.m. 3-30 p.m. 4-15 p.m. 4-30 p.m. 5-30 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour : A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English. Romanzas for Violin and Piano by Beethoven. Lothar Ritterhoff and Kurt Borack. Germans Away Out There. Music and Poetry by our Fellow Countrymen Abroad. News in German. Concert of Light Music. News in English. Concert of Light Music (continued).
	2-20 p.m. 2-30 p.m. 3-0 p.m. 3-15 p.m. 3-30 p.m. 4-15 p.m. 4-30 p.m. 5-30 p.m. 5-45 p.m. 6-30 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour : A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English. Romanzas for Violin and Piano by Beethoven. Lothar Ritterhoff and Kurt Borack. Germans Away Out There. Music and Poetry by our Fellow Countrymen Abroad. News in German. Concert of Light Music. News in English. Concert of Light Music (continued). Close DJB, DJN (Germ., Engl.)
	2-20 p.m. 2-30 p.m. 3-0 p.m. 3-15 p.m. 3-30 p.m. 4-15 p.m. 4-30 p.m. 5-30 p.m. 5-45 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour : A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English. Romanzas for Violin and Piano by Beethoven. Lothar Ritterhoff and Kurt Borack. Germans Away Out There. Music and Poetry by our Fellow Countrymen Abroad. News in German. Concert of Light Music. News in English. Concert of Light Music (continued). Close DJB, DJN (Germ., Engl.) Call DJA, DJB, DIN (Germ., Engl.) German
	2-20 p.m. 2-30 p.m. 3-0 p.m. 3-15 p.m. 3-30 p.m. 4-15 p.m. 4-30 p.m. 5-30 p.m. 5-45 p.m. 6-30 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour : A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English. Romanzas for Violin and Piano by Beethoven. Lothar Ritterhoff and Kurt Borack. Germans Away Out There. Music and Poetry by our Fellow Countrymen Abroad. News in German. Concert of Light Music. News in English. Concert of Light Music (continued). Close DJB, DJN (Germ., Engl.)
	2-20 p.m. 2-30 p.m. 3-0 p.m. 3-15 p.m. 3-30 p.m. 4-15 p.m. 4-30 p.m. 5-30 p.m. 5-45 p.m. 6-30 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour : A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English. Romanzas for Violin and Piano by Beethoven. Lothar Ritterhoff and Kurt Borack. Germans Away Out There. Music and Poetry by our Fellow Countrymen Abroad. News in German. Concert of Light Music. News in English. Concert of Light Music (continued). Close DJB, DJN (Germ., Engl.) Call DJA, DJB, DJN (Germ., Engl.) German Folk Song. Programme Forecast (Germ. Engl.). News in German on DJA, DJB, DJN.
	2-20 p.m. 2-30 p.m. 3-0 p.m. 3-15 p.m. 3-30 p.m. 4-15 p.m. 4-30 p.m. 5-30 p.m. 5-45 p.m. 6-30 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour : A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English. Romanzas for Violin and Piano by Beethoven. Lothar Ritterhoff and Kurt Borack. Germans Away Out There. Music and Poetry by our Fellow Countrymen Abroad. News in German. Concert of Light Music. News in English. Concert of Light Music (continued). Close DJB, DJN (Germ., Engl.) Call DJA, DJB, DJN (Germ., Engl.) German Folk Song. Programme Forecast (Germ. Engl.). News in German on DJA, DJB, DJN.
	2-20 p.m. 2-30 p.m. 3-0 p.m. 3-15 p.m. 3-30 p.m. 4-15 p.m. 4-30 p.m. 5-30 p.m. 5-45 p.m. 6-35 p.m. 6-45 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour : A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English. Romanzas for Violin and Piano by Beethoven. Lothar Ritterhoff and Kurt Borack. Germans Away Out There. Music and Poetry by our Fellow Countrymen Abroad. News in German. Concert of Light Music. News in English. Concert of Light Music (continued). Close DJB, DJN (Germ., Engl.) Call DJA, DJB, DJN (Germ., Engl.) Gall DJA, DJB, DJN (Germ., Engl.) German Folk Song. Programme Forecast (Germ. Engl.). News in German on DJA, DJB, DJN.
	2-20 p.m. 2-30 p.m. 3-0 p.m. 3-15 p.m. 3-30 p.m. 4-15 p.m. 4-30 p.m. 5-30 p.m. 5-45 p.m. 6-35 p.m. 6-45 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour : A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English. Romanzas for Violin and Piano by Beethoven. Lothar Ritterhoff and Kurt Borack. Germans Away Out There. Music and Poetry by our Fellow Countrymen Abroad. News in German. Concert of Light Music. News in German. Concert of Light Music (continued). Close DJB, DJN (Germ., Engl.) Call DJA, DJB, DJN (Germ., Engl.) Gall DJA, DJB, DJN (Germ., Engl.) Gall DJA, DJB, DJN (Germ., Engl.) Call DJA, DJB, DJN (Germ., Engl.). Mews in German on DJA, DJB, DJN. "My Darling is singing in the Moonlight. Songs by Hugo Wolf. Rosalind von Schirach. Romanzas for Violin and Piano by Ludwig
	2-20 p.m. 2-30 p.m. 3-0 p.m. 3-15 p.m. 3-30 p.m. 4-15 p.m. 4-30 p.m. 5-30 p.m. 5-30 p.m. 6-35 p.m. 6-45 p.m. 7-0 p.m.	Call DJB, DJN (German, English). German Folk Song. Programme Forecast (Germ., Engl.). The Woman's Hour : A Call on Mrs. Miller. Old Berlin Humour Text. by Lotte Theile. News in English. Romanzas for Violin and Piano by Beethoven. Lothar Ritterhoff and Kurt Borack. Germans Away Out There. Music and Poetry by our Fellow Countrymen Abroad. News in German. Concert of Light Music. News in German. Concert of Light Music (continued). Close DJB, DJN (Germ., Engl.) Call DJA, DJB, DJN (Germ., Engl.) German Folk Song. Programme Forecast (Germ. Engl.). News in German on DJA, DJB, DJN. "My Darling is singing in the Moonlight Songs by Hugo Wolf. Rosalind von Schirach. Romanzas for Violin and Piano by Ludwig van Beethoven. Lothar Ritterhoff, Kurt Borack
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by our Fellow Countrymen abroad. **Peer Rug.** An old northern German Play by Emil Hecker with Songs by H. F. Michelsen. Musical Direction : Walther Sieber. 8-45 p.m.

VARTA

9-30 p.m. Close DJA, DJN (Germ., Engl.).

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The Indian Listener

SUNDAY, 15th MARCH 1936.

Magaara	Delhi	5-30 p.m.	Radio Stars. † In Recorded Hits.	1-6 p.m. Time Signal.
	Donn	6-30 n.m.	Light Classical Music.	Close down.
	VUD 340.136 metres, 882 kc/s.	e ee print	M. RAFIQUE GHAZNAVI, B.A.,	Time Signal.
	TT: 1 M	and the second second	With Sarangi, Harmonium and tabla.	6-6 p.m. Church Service relayed from St. John's
9-0 a.m.	High Mass.	7-50 p.m.	News in Hindi.	SB Church.
	(Relayed from St. Mary's Church, Delhi.) Followed by Selection of Recorded Music.	8-0 p.m.	The V. U. B. Indian Orchestra.	7-21 p.m. A Classical Programme.
10-30 a.m.	I.B.S. Orchestra. Bhairwin Dhun,		Conducted by A. DINKERRAO AMEMBAL. — Piano.	BASANTA KUMAR MITRA-Dhrupad.
The second second	Mushtar of Meerut. Ghazals and Thumris.	- Guinning	S. G. ATHAVLE Organ. G. A. JOSHI Vialin	7-36 p.m. RAM KISSEN MISRA-Kheyal.
	Mohan. Thumri.	Contract of the	Mujjid Khan Sarangi	8-1 p.m. BHISHMA DEV CHATTERJEE—Kheyal and Thungri 8-26 p.m. KHEM CHANDRA PROKASH—Kheyal and Thungri
11-30 a.m.	Sardar and Karrar. Violin and Jaltarang	O man	B. N. KULKARNI K. Mangesh Tabla	8-51 p.m. News Bulletin in Bengali.
	Asawri.		News in English.	SB SB
	Mushtar. Dadra and Thumri.	9-45 p.m.	"Some Books I Like."	9-6 p.m. News Bulletin in English.
2-0 noon.	Close down:	10-0 pm	By C. P. G. WADE, Esq. Band of the 2nd Bn. The Durham Light	SB
6-0 p.m.	Time Signal.	10-0 p.m.	Infantry.	9-21 p.m. Selected Items. SB
	Sajjad Sarwar Niazi. Prit ka Git.	w Ortherstern	Conductor : FRANK H. ROSE, A.R.C.M.	a second s
6-15 p.m.	I.B.S. Orchestra. Mallah ka Git.		(By kind permission of Major V. A. C. YATE, M.C.	9-36 p.m. Time Signal.
and the second se	Bhai Lal of Lahore. Classical Music.	the Norman	and Officers.)	Close down.
	Haidar Husain. Sitar, Parya Kalyan.	and a state of the	SUITE - "Three Irish Dances" - Ansell. I. Allegro non troppo. 11. Allegretto. 111. Jig. Molto	
	Sajjid Sarwar Niazi. Ghazals.	and the start	Allegro. CORNET SOLO "Danny Boy" - Weatherley.	XXX
7-30 p.m.	A Sketch in Hindustani. Prof. RASHID AHMED SIDDIQI of Aligarh.	Oreheaters	(Soloist :- Corporal W. ROBSON).	We regret that it has not yet been
7-45 n.m.	Bhai Lal of Lahore, Ghazal.	In Relaying	IRISH LOVE SONG - "Maire My Girl" Aitkenst.	possible to synchronize the publica-
	Sardar. Violin, Kidara.	- Country-	(Vocalist :- Bandsman N. WHITAKER). DANCE BAND Bombay Memories	tion of B.B.C. Empire programmes
	Bhai Lal of Lahore. Thumri.	and the second second	Selected numbers from Bombay Talkies.	exactly with those of the Indian
	Sarangi. Darbari.	Total	FOX-TROT - "Why Stars come out at night" Noble. (From "The Big Broadcast of 1936")	Listener. The B.B.C. programme
	Sajjad Sarwar Niazi. Makhmur Ankhen.	and surface	FOX-TROT You are my lucky Star Brown. (From "The Big Broadcast of 1936")	for 15th March 1936 will appear in our next issue.
8-45 p.m.	Bhai Lal. Thumris.		FOX-TROT . "I'm in the Mood for Love" Fields. (From "Every Night at Eight.")	our next issue.
9-15 p.m.	News in Hindustani.		FOX-TROT "I feel a song comin' on " - Oppenhein	Lais sum. Resea Studied
9-30 p.m.	Time Signal.	income Learnals	(From "Every Night at Eight.") SELECTION The Shamrock Myddleton.	~
0.45	News in English.		(Irish Melodies).	German
9-45 p.m.	Examinations. Mr. D. REYNELL, I.E.S.		(Irish Melodies). Introducing. "The Minstrel Boy." Offin the stilly nigh" "The Rakes of Mallow". "To Ladies' Eyes". "Norah Greina." Paddy Whacky "St. Patrick's Day." Teddy O'Neale". "The valley lay smilling before me." Cruiskeen Lawn." "The Shamrock." Garry Owen." "The life is all chequered." "Rory. o Moore." Savoureen Deelish "The young May Moon." "Thady you Gander"." The Irish Washerwoman." "The Wearing of the Green." "Tara's Halls."	Corman
	Mr. Reynell is Secretary of the Public Service Commission-	1.00	O'Neale" "The valley lay smiling before me" "Cruiskeen	(I.S.T.)
z - Au	one of the most important examining bodies in India; and	11	Lawn The Shamrock "Garry Owen The life is all chequered "Rory o Moore" Sayoureen Deelish	2-20 p.m. Call DJB, DJN (German, English). German
	it will, therefore, be interesting to hear his views on a vexed question which has recently been raised once again in		"The young May Moon" "Thady you Gander" "The	Folk Sing. Programme Forecast (Germ. Engl.) Outstanding Broadcasts of the Week
10.0	educational circles.	Lan Street	Halls," Halls," "The wearing of the Green Tara's	2-30 p.m. Music by the German Broadcasting Station
10-0 p.m.	Hotel Marina Viennese Orchestra. (Leader—HERR ERWIN KLEIN,)	11-9 p.m.	REGIMENTAL MARCH. "The Light Barque."	3-0 p.m. News and Review of the Week in English.
	OVERTURE - "Czar and Carpenter" - A. Lortzing	п-о р.ш.	Close down.	3-15 p.m. Hitler Youth Programme; Joyous Workmer
	FANTADID "Carman" C. Rinal			3-30 p.m. The Day as reflected in Literature. Worl
Fig. 1 out and	POTPOURRI - "Dubinuschka" - A. Schirmann	and so of stand	Calcutta	and Leisure. A Radio Picture by Gert Rando
	MAGYAR DALOK - F. Lehar (VIOLIN SOLO - By Herr - Leo Bajtek.)			Schmalnauer.
11.0	SELECTION - "The White Horse Inn" Benatzky-Stolz	VUC 370	.4 metres, 810 kc/s. 49.10 metres, 6,109 kc/s.	4-0 p.m. "My Darling is Singing in the Moonlight.' Songs by Hugo Wolf Rosalind von Schirach.
11-0 p.m.	Close down.	8-36 a.m.	Time Signal.	4-15 p.m. News and Review of the Week in German.
			Instrumental Music.	4-30 p.m. Concert of Light Music.
	Dombou	0.40	Betar Orchestra, under the direction of T. N. DEY.	5-25 p.m. Technical Letter Box. 5-30 p.m. News and Review of the Week in English.
	Bombay	8-46 a.m.	Light Bengali Songs. DHIRENDRA NATH DAS.	5-45 p.m. Concert of Light Music (continued).
	VUB 350.9 metres, 855 kc/s.	0.6		6-30 p.m. Close DJB, DJN (Germ., Engl.)
	(01) 50.7 metres, 055 KC/S.	9-5 a.m. 9-21 a.m.	MISS USHABATY and RANJIT ROY-Comic Duet. MISS KANKABATY.	6-35 p.m. Call DJA, DJB, DJN (Germ., Engl.). German Folk Song. Programme Forecast (Germ.
9-30 a.m.	Morning Service.		Instrumental Music.	Engl.) Outstanding Broadcasts of the Week
a si aneter	Relayed from Afghan Memorial Church, Colaba.	a.m.	Betar Orchestra.	6-45 p.m. News and Review of the Week in German or
10-30 a.m.	The Radio Quartet.	9-51 a.m.	Vocal Music (Bengali).	DJA, DJB, DJN. 7-0 p.m. A Sunday Evening Programme.
	Leader : DOMINIC J. PEREIRA. OVERTURE - "The Queen for a Day" - Adam.		TARAPADA LAHIRI-Gambhira.	7-15 p.m. Hitler Youth Programme : Joyous Workmen
	Wattz "Wayes of the Denute"		KRISHNA CHANDRA DEY.	Songs.
	SELECTION - "White Horse Inn" - Uher and Rief.		Review of Stage and Screen by CHITRA GUPTA.	7-30 p.m. News and Review of the Week in English or
	DERENADE - Andalusian Eilenberg.	10-51 a.m. SB	Musical Selections from the Studio.	DJA and in Dutch on DJB, DJN. 7-45 p.m. The Day as reflected in Literature. Work and
	Spanish Dance Sarasate.		Robert Pilker and his Hungarian Orchestra	Leisure. A Radio Picture by Gert Randolf.
11-30 a.m.	Light Classical Music.	SB	Morning Musical Concert.	Schmalnauer.
	Prof. GURURAO DESHPANDE of Dharwar		Relayed from "Firpo's "Restaurant, Calcutta.	8-15 p.m. A Rendezvous from North, East, South and West. A Merry Wrangle.
10	With Sarangi, Harmonium and Tabla.		(By kind permission of the Management).	9-25 p.m. Technical Letter Box.
1-0 p.m.	Close down.		Summary of News in English.	9-30 p.m. Close DJA, DJN (Germ., Engl.).

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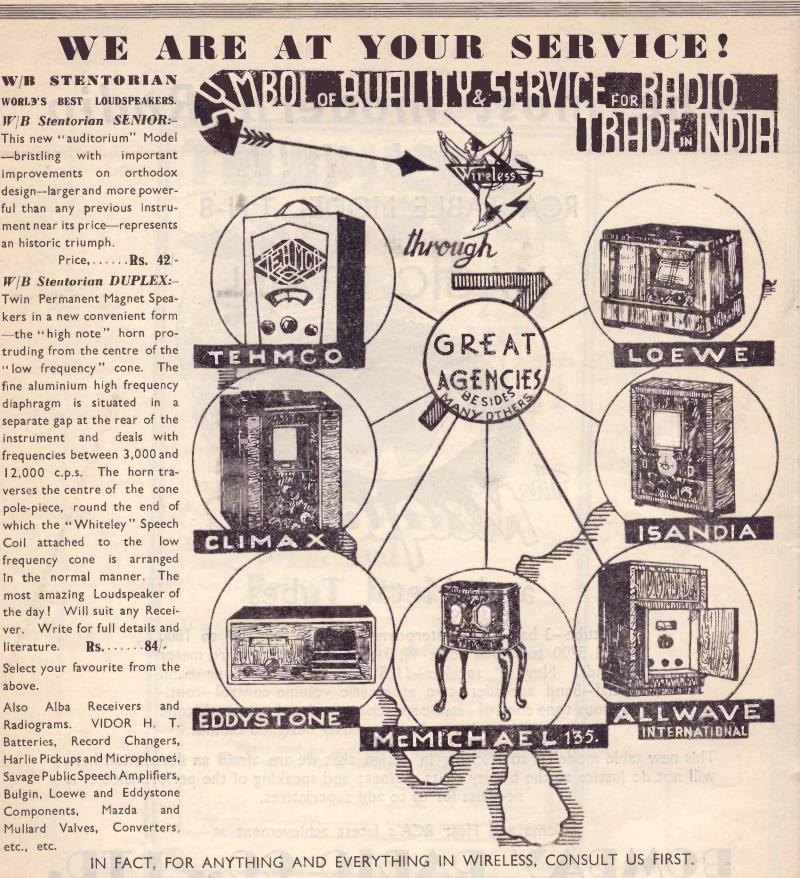
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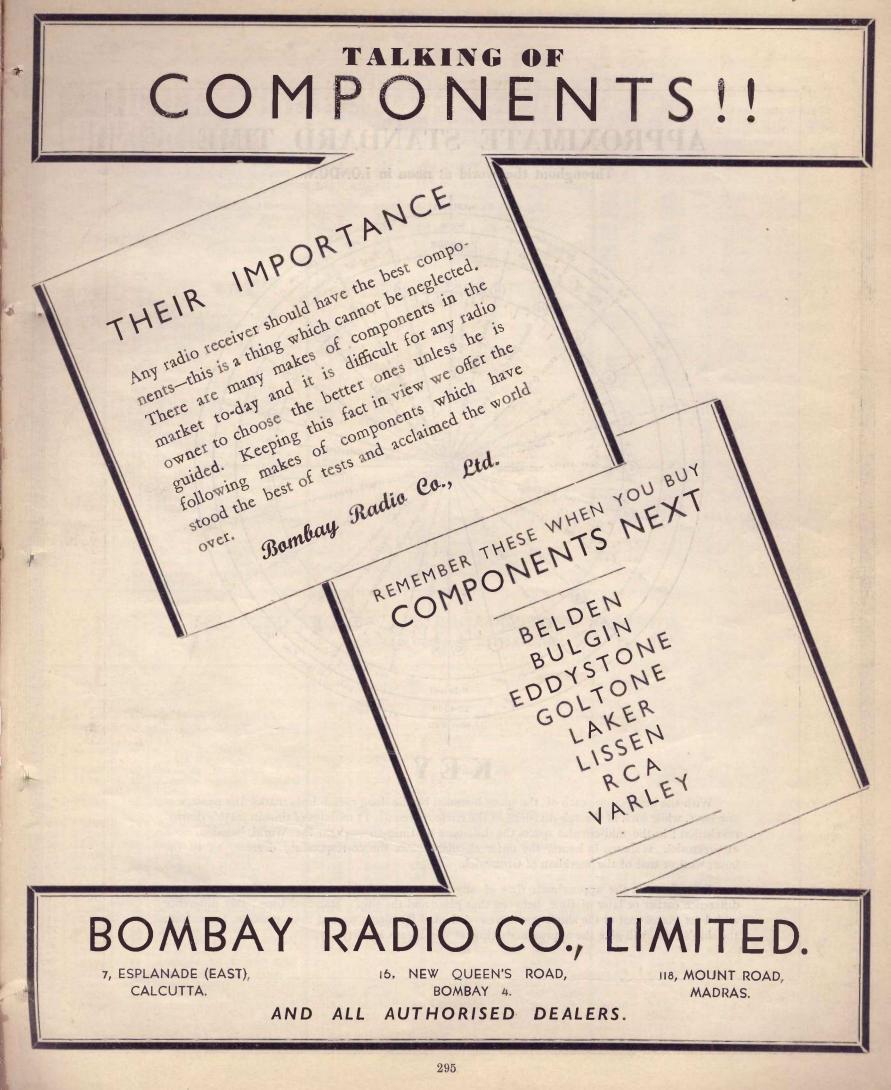
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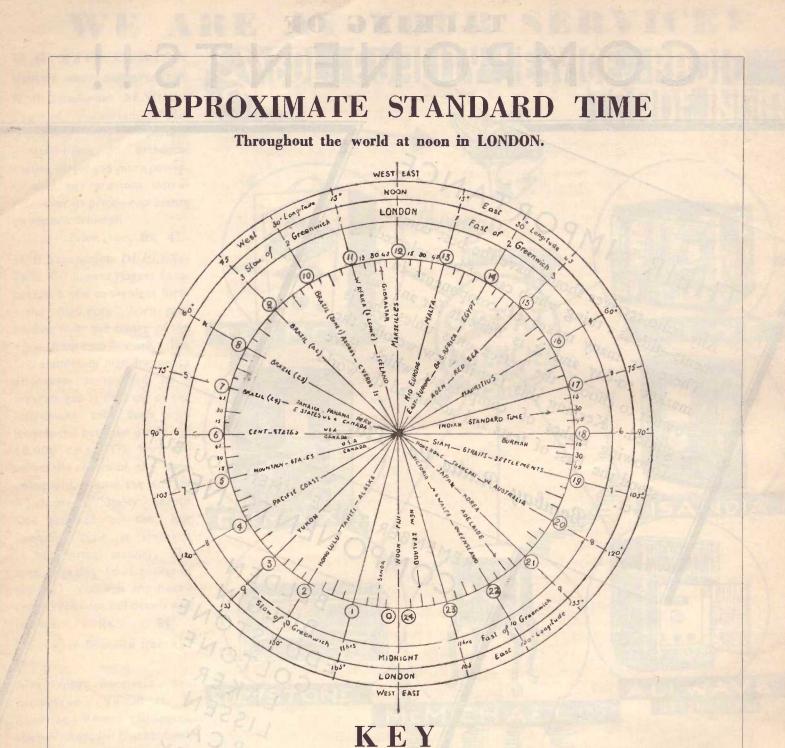
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February 22, 1936.





With the inner circle each of the space bounded by the long radial lines marks the passage of one hour, while each of the sub-divisions of the circle represents 15 minutes of time in earth's diurnal revolution ; in the mid-circular space, the difference of time throughout the World, based on noon at Greenwich, is shown in hours, the outer circular shews the corresponding degrees, 15° to the hour, west or east of the meridian of Greenwich.

To find at sea the approximate time of any place, ascertain by reference to the diagram the difference earlier or later of time between that place and the ship's standard time ; this difference added for places east of the ship's position or deducted for places west of that position, to or from the ship's time, will give the approximate time at the distant locality.

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238.5	1,258	10	Kuldiga Latvia.	345.6	868	16	Poznan (Poland).	508.5	590	10	Tokyo (Japan) JOAK.
245.5	1,222	10	Trieste (Italy).	349.2	859	5 35	Strasbourg (France).	514.6	583	\$15	Grenoble (France).
251.0 253.2	1,195 1,185	25	Frankfurt (Germany). Kharkov II (U.S.S.R.)	350.1	857	10 0.35	Simferopol (U.S.S.R.)	522.6	574	115	Riga (Latvia).
255.1	1,176	10	Copenhagen (Denmark).	350.1	857	0.30	Rangoon (Burma) 2HZ. Bombay (India) VUB.	531.0	565	100 60	Stuttgart (Germany). Athlone (Irish Free State).
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1000	and the second	(40	Rennes-Bretagne (France).	415.5	722	36	Tallinn (Estonia). Kiev (U.S.S.R.)	1170	245 238	1100 60	Leningrad (U.S.S.R.). Kalundborg (Denmark).
288.5	1,040	110	Leningrad II (U.S.S.R.)	420.8	713	50	Rome (Italy).	1201	232	20	Kharkov (U.S.S.R.).
291.0	1,031	60	Konigsberg (Germany).	426.1	704	55	Stockholm (Sweden).	1400	202	7	Ankara (Turkey).
296.2	1,013	50	Midland Regional (G. Britain)	428.5	700	2	Colombo (Cevlon).	1304	230	150	Luxembourg.
298.8	1,004	13.5	Bratislava (Czechoslovakia).	440.0	681	. 75	Nanking (China) XGOA.	1339	224	120	Warsaw (Poland).
301.5	995	20	Hilversum (Holland).	443.1	677	25	Sottens (Switzerland).	1379	217.5	100	Novosibrisk (U.S.S.R.).
304.3	986	10	Genova (Italy).	449.1	668	50	North Regional (Gt. Britain).	1389	216	150	Motala (Sweden).
309.9 312.8	968 959	10 60	Odessa (U.S.S.R.) Poste Parisien (France).	454.5	660	250 75	Jerusalem (Palestine).	1442	208	\$16	Keykjavik (Iceland).
315.8	959 950	100	Breslau (Germany).	455.9	658	100	Nanking (China) XGOA. Cologne (Germany).	LA NO SHE SHE	and the second se	135	Minsk (U.S.S.R.).
and the second second	Part Containing	r10	Goteborg (Sweden).	Particular P	5 2 2 2	£100	Lyons (La Dova) France.	1456 1500	206 200	5 150	Eiffel Tower (Paris) France.
318.8	941	112	Algiers (North Africa).	463.0	648	10	Petrozavodsk (U.S.S.R.).	1000	200	100	Droitwich (Great Britain).
321.9	932	15	Brussels II (Belgium).	470.2	638	120	Prague I (Czechoslovakia).	1500	200	35	Irkoutsk (U.S.S.R.)
325.4	922	32	Brno (Czechoslovakia).	470 0	- 000	ſ20	Lisbon (Portugal).	1571	191	60	Deutchlandsender (Germany).
328.6	913	60	Toulouse (Radio Toulouse)	476.9	629	20	Trondelag (Norway).	1648	182	80	Radio Paris (France).
007.0	001	200	(France).	483.9	620	\$20	Cairo (Egypt).	1724	174	500	Moscow I (U.S.S.R.)
331.9	904	100	Hamburg (Germany).	and the second s	and the second second	115	Brussels I (Belgium).	1796	167	75	Syria (Syria).
335.2 340.13	895 882	10 20	Helsinki (Finland).	491.8	610	20	Florence (Italy).	1807	166	40	Lahti (Finland).
342.1	877	20 50	Delhi (India) VUD. London Regional (Great	499.2	601	{10	Sundsvall (Sweden).	1875	160	150	Brasov (Romania).
U XM . A	011	00	London Regional (Great Britain).	C-DIDEL	1.1.1.1.1	25	Rabat(RadioMaroc)(Morocco)		S. C.	150	Kootwijk (Holland).

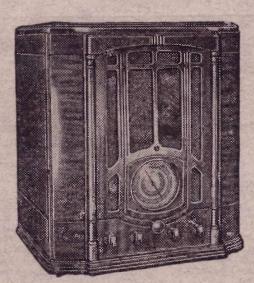
3

SELECTED SHORT-WAVE BROADCASTING STATIONS.

ARRANGED IN ORDER OF WAVELENGTHS.

Metres.	Kc/s.	Kw.	Station.	Metres.	Kc/s.	Kw.	Station.	Metres.	Kc/s.	Kw.	Station.
13.93 13.93	21,540 21,530	40 10	Pittsburgh (U.S.A.) W8XK. Daventry (Great Britain)	25.34 25.4	11,840 11,810	6 25	Manila (Philippine Islands). Rome (Italy) 2RO.	38.4 8 42.00	7,797 7,140	20	Radio Nations (Switz.) HBP. (Rangoon) 2HZ.
	and the second		GSI.	25.45	11,790	5	Boston (Mass) WIXAL.	43.00	6,976	15	Madrid (Spain) EA4AQ.
.13.97	21,470	10	Daventry (Great Britain)	35.49	11,770	5	Zeesen (Germany) DJD.	46.69	6,425	18	Bound Brook (N.J.) W3XL.
15.93	18.830	60	GSH. Penderra (Jawa) DI F	25.53	11,750	15	Daventry (G. Britain) GSD.	48.86	6,140	\$40	Pittsburgh (U.S.A.) W8XK.
18.86	17,790	10	Bandoeng (Java) PLE. Daventry (Great Britain)	25.57 25.6	11,730 11,720	23 10	Eindhoven (Holland) PHI. Radio-Colonial (Paris) FYA.	48.92	6,130	0.18	Manila (Philippine Islands).
20.00	11,000		GSG.	27.93	10,740	20	Tokio (Japan) JVM.	40.34	0,100	0.10	Kuala Lumpur (Fed. Malaya States) ZGE.
16.87	17,780	15	Bound Brook (N.J.) (U.S.A.)	28.76	10,431	3	(Java) YBG.			r 1	Nairobi (Kenya) VQ7LO.
			W3XAL.	28.98	10,350	20	Buenos Aires (LSX).	49.02	6,120	11.5	
16.88	17,770	23	Huizen (Holland) PHI.	29.04	10,330	9	Ruysselede (Belgium) ORK.	49.1	6,110	\$0.5	Calcutta (India) VUC.
16.89 17.33	17,760 17,310	5 20	Zeesen (Germany) DJE. Bound Brook (U.S.A.) W3XL.	29.24 29.40	10,260 10,204		Bandoeng (JAVA) P.M.N.	20.1	0,110	15	Daventry (G. Britain) GSL.
19.52	15,370	6	Budapest (Hungary) HAS.3.	30.43	9,860	20	Batavia (Java) NIROM. Madrid (Spain) EAQ.	49.18	6,100	$\begin{cases} 10\\ 15 \end{cases}$	Chicago (III) W9XF. Bound Brook (N.J.) W3XAL.
19.56	15,330	20	Schenectady (U.S.A.)	31.13	9,635	25	Rome (Italy) 2RO.	49.2	6,097	5	Johnnesburg (S.A.) ZTJ.
North State			W2XAD.	31.27	9,595	20	Radio Nations (Switzerland)	49.30	6,085	25	Rome (Italy) 2RO.
19.63	15,280	5	Zeesen (Germany) DJQ.	32.5	22.20	12236	HBL.	49.33	6,080	0.05	Penang (ZHJ).
19.66	15,260	10	Daventry (Great Britain)GSI.	31.28	9,590	20	Sydney (Australia) VK2ME.	49.42	6,070	1.5	Vienna (Austria) OER2.
19.67 19.68	15,250 15,243	5 10	Boston (Mass)(U.S.A.)WIXA Radio-Colonial (Paris) FYA.	31.32	9,580	15	Daventry (G. Britain) GSC.	49.5	6,060	10	Cincinnati (U.S.A.) W8XAL.
19.71	15,220	18	Eindhoven (Holland) PCJ.	31.35	9,570	$\begin{cases} 6 \\ 10 \end{cases}$	Manila (Philippine Islands). Millis (Mass). WIXK.	49.59 49.67	6,050 6,040	15	Daventry (G. Britain) GSA. Sourabaya (JAVA) YDB.
19.72	15,210	40	Pittsburgh (U.S.A.) W8XK.	31.36	9,565	4.5	Bom bay (India) VUB.	49.69	6.070	10	(Tandjonpriok) YDA.
19.74	15,200	5	Zeesen (Germany) DJB.	31.38	9,560	5	Zeesen (Germany) DJA.	49.70	6,036	0.5	Colombo (Ceylon).
19.82	15,140	10	Daventry (G. Britain) GSF.	31.45	9,540	5	Zeesen (Germany) DJN.	49.83	6,020	5	Zeesen (Germany) DJC.
19.84	15,123	10	Vatican City (Italy) HVJ.	31.48	9,530	40	Schenectady (N.Y.) W2XAF.	49.85	6,018	0.09	Singapore (S.S.) ZHI.
20.55	14,600 12,000	20 20	Nasaki (Japan) JVH.	31.55	9,510	15	Daventry (G. Britain) GSB.	50.00	6,000	5	Barcelona (Radio Club)
25.23	11,880	10	Moscow (Russia) RW59. Radio Colonial (Paris) FYA.	31.58 32.88	9,500 9,125	15 05	Rio de Janeiro (Brazil) PRF5.	50.26	5,969	10	(Spain) EAJ25.
25.27	11,870	40	Pittsburgh (U.S.A.) W8XK.	34.29	8,750	5	Budapest (Hungary) HAT4. Hong-Kong ZCK.	67.11	4,470	10	Vatican City (Italy) HVJ. Sourabaya (Java) YDB.
25.29	11,860	15	Daventry (G. Britain) GSE.	37.33	8,035	10	Rabat (Radio Maroc) CNR.	70.20	4,273	20	Kharbarovsk-RV15.

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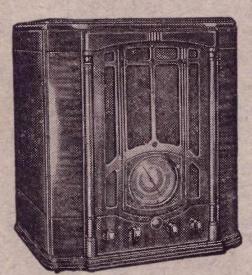


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(Abid Road, Hyderabad Deccan.)

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